

November 08, 2018

Chad Mrowka
Fishers Island Water Works
PO Drawer E
Fishers Island, NY 06390

RE: Project: PB/CU 10/31
Pace Project No.: 7069852

Dear Chad Mrowka:

Enclosed are the analytical results for sample(s) received by the laboratory on November 02, 2018. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Stu Murrell
stu.murrell@pacelabs.com
(631)694-3040
Project Manager

Enclosures

cc: Chris Finan, Fishers Island Water Works



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

CERTIFICATIONS

Project: PB/CU 10/31

Pace Project No.: 7069852

Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158

Pennsylvania Certification #: 68-00350

Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340

Massachusetts Certification #: M-NY026

New Hampshire Certification #: 2987

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE SUMMARY

Project: PB/CU 10/31

Pace Project No.: 7069852

Lab ID	Sample ID	Matrix	Date Collected	Date Received
7069852001	KINDERGARTEN SINK	Drinking Water	10/31/18 06:21	11/02/18 10:15
7069852002	KINDERGARTEN BATHROOM SINK	Drinking Water	10/31/18 06:21	11/02/18 10:15
7069852003	KINDERGARTEN DRINKING FOUNTAIN	Drinking Water	10/31/18 06:21	11/02/18 10:15
7069852004	2ND/3RD HALLWAY DRINKING FOUNT	Drinking Water	10/31/18 06:20	11/02/18 10:15
7069852005	2ND/3RD SINK	Drinking Water	10/31/18 06:20	11/02/18 10:15
7069852006	6TH GRADE HALL SINK #1	Drinking Water	10/31/18 06:22	11/02/18 10:15
7069852007	6TH GRADE HALL SINK #2	Drinking Water	10/31/18 06:22	11/02/18 10:15
7069852008	6TH GRADE HALL SINK #3	Drinking Water	10/31/18 06:22	11/02/18 10:15
7069852010	ART ROOM SINK#1	Drinking Water	10/31/18 06:23	11/02/18 10:15
7069852011	ART ROOM SINK#2	Drinking Water	10/31/18 06:24	11/02/18 10:15
7069852012	GYM HALL DRINKING FOUNTAIN	Drinking Water	10/31/18 06:24	11/02/18 10:15
7069852013	BOYS BATHROOM SINK #1	Drinking Water	10/31/18 06:25	11/02/18 10:15
7069852014	BOYS BATHROOM SINK #2	Drinking Water	10/31/18 06:25	11/02/18 10:15
7069852015	GIRLS BATHROOM SINK#1	Drinking Water	10/31/18 06:26	11/02/18 10:15
7069852016	GIRLS BATHROOM SINK#2	Drinking Water	10/31/18 06:26	11/02/18 10:15
7069852017	SHOP SINK	Drinking Water	10/31/18 06:27	11/02/18 10:15
7069852018	KITCHEN SINK	Drinking Water	10/31/18 06:28	11/02/18 10:15
7069852019	SPANISH HALL FOUNTAIN	Drinking Water	10/31/18 06:29	11/02/18 10:15
7069852020	SCIENCE ROOM SINK #1	Drinking Water	10/31/18 06:30	11/02/18 10:15
7069852021	SCIENCE ROOM SINK #2	Drinking Water	10/31/18 06:30	11/02/18 10:15
7069852022	SCIENCE ROOM SINK #3	Drinking Water	10/31/18 06:30	11/02/18 10:15
7069852023	SCIENCE ROOM SINK #4	Drinking Water	10/31/18 06:30	11/02/18 10:15
7069852024	STAFF MENS ROOM SINK	Drinking Water	10/31/18 06:31	11/02/18 10:15
7069852025	STAFF WOMENS ROOM SINK	Drinking Water	10/31/18 06:32	11/02/18 10:15
7069852026	GUIDANCE SINK	Drinking Water	10/31/18 06:33	11/02/18 10:15

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

SAMPLE ANALYTE COUNT

Project: PB/CU 10/31

Pace Project No.: 7069852

Lab ID	Sample ID	Method	Analysts	Analytes Reported
7069852001	KINDERGARTEN SINK	EPA 200.8	SK2	2
7069852002	KINDERGARTEN BATHROOM SINK	EPA 200.8	SK2	2
7069852003	KINDERGARTEN DRINKING FOUNTAIN	EPA 200.8	SK2	2
7069852004	2ND/3RD HALLWAY DRINKING FOUNT	EPA 200.8	SK2	2
7069852005	2ND/3RD SINK	EPA 200.8	SK2	2
7069852006	6TH GRADE HALL SINK #1	EPA 200.8	SK2	2
7069852007	6TH GRADE HALL SINK #2	EPA 200.8	SK2	2
7069852008	6TH GRADE HALL SINK #3	EPA 200.8	SK2	2
7069852010	ART ROOM SINK#1	EPA 200.8	SK2	2
7069852011	ART ROOM SINK#2	EPA 200.8	SK2	2
7069852012	GYM HALL DRINKING FOUNTAIN	EPA 200.8	SK2	2
7069852013	BOYS BATHROOM SINK #1	EPA 200.8	SK2	2
7069852014	BOYS BATHROOM SINK #2	EPA 200.8	SK2	2
7069852015	GIRLS BATHROOM SINK#1	EPA 200.8	SK2	2
7069852016	GIRLS BATHROOM SINK#2	EPA 200.8	SK2	2
7069852017	SHOP SINK	EPA 200.8	SK2	2
7069852018	KITCHEN SINK	EPA 200.8	SK2	2
7069852019	SPANISH HALL FOUNTAIN	EPA 200.8	SK2	2
7069852020	SCIENCE ROOM SINK #1	EPA 200.8	SK2	2
7069852021	SCIENCE ROOM SINK #2	EPA 200.8	SK2	2
7069852022	SCIENCE ROOM SINK #3	EPA 200.8	SK2	2
7069852023	SCIENCE ROOM SINK #4	EPA 200.8	SK2	2
7069852024	STAFF MENS ROOM SINK	EPA 200.8	SK2	2
7069852025	STAFF WOMENS ROOM SINK	EPA 200.8	SK2	2
7069852026	GUIDANCE SINK	EPA 200.8	SK2	2

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: KINDERGARTEN SINK		Lab ID: 7069852001		Collected: 10/31/18 06:21		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.15	mg/L	0.0020		1		11/07/18 23:35	7440-50-8	
Lead	5.4	ug/L	1.0		1		11/07/18 23:35	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: KINDERGARTEN BATHROOM SINK		Lab ID: 7069852002		Collected: 10/31/18 06:21		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	1.2	mg/L	0.020		10		11/08/18 10:45	7440-50-8	M6
Lead	47.0	ug/L	1.0		1		11/07/18 23:50	7439-92-1	M1

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: KINDERGARTEN DRINKING FOUNTAIN		Lab ID: 7069852003		Collected: 10/31/18 06:21		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.38	mg/L	0.0020		1		11/07/18 23:59	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/07/18 23:59	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: 2ND/3RD HALLWAY DRINKING FOUNT		Lab ID: 7069852004		Collected: 10/31/18 06:20		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.37	mg/L	0.0020		1		11/08/18 00:02	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:02	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: 2ND/3RD SINK		Lab ID: 7069852005		Collected: 10/31/18 06:20		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.12	mg/L	0.0020		1		11/08/18 00:05	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:05	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: 6TH GRADE HALL SINK #1		Lab ID: 7069852006		Collected: 10/31/18 06:22		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.090	mg/L	0.0020		1		11/08/18 00:08	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:08	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: 6TH GRADE HALL SINK #2		Lab ID: 7069852007		Collected: 10/31/18 06:22		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.063	mg/L	0.0020		1		11/08/18 00:11	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:11	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: 6TH GRADE HALL SINK #3		Lab ID: 7069852008		Collected: 10/31/18 06:22		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.16	mg/L	0.0020		1		11/08/18 00:14	7440-50-8	
Lead	4.5	ug/L	1.0		1		11/08/18 00:14	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: ART ROOM SINK#1		Lab ID: 7069852010		Collected: 10/31/18 06:23		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.30	mg/L	0.0020		1		11/08/18 00:17	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:17	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: ART ROOM SINK#2		Lab ID: 7069852011		Collected: 10/31/18 06:24		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.32	mg/L	0.0020		1		11/08/18 00:26	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:26	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: GYM HALL DRINKING FOUNTAIN		Lab ID: 7069852012		Collected: 10/31/18 06:24		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.16	mg/L	0.0020		1		11/08/18 00:29	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:29	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: BOYS BATHROOM SINK #1 **Lab ID:** 7069852013 Collected: 10/31/18 06:25 Received: 11/02/18 10:15 Matrix: Drinking Water

Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Copper	0.080	mg/L	0.0020		1		11/08/18 00:32	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:32	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: BOYS BATHROOM SINK #2 **Lab ID:** 7069852014 Collected: 10/31/18 06:25 Received: 11/02/18 10:15 Matrix: Drinking Water

Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water									
Analytical Method: EPA 200.8									
Copper	0.092	mg/L	0.0020		1		11/08/18 00:35	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:35	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: GIRLS BATHROOM SINK#1 **Lab ID: 7069852015** Collected: 10/31/18 06:26 Received: 11/02/18 10:15 Matrix: Drinking Water

Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.13	mg/L	0.0020		1		11/08/18 00:38	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:38	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: GIRLS BATHROOM SINK#2		Lab ID: 7069852016		Collected: 10/31/18 06:26		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.11	mg/L	0.0020		1		11/08/18 00:41	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:41	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: SHOP SINK		Lab ID: 7069852017		Collected: 10/31/18 06:27		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.13	mg/L	0.0020		1		11/08/18 00:44	7440-50-8	
Lead	2.6	ug/L	1.0		1		11/08/18 00:44	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: KITCHEN SINK		Lab ID: 7069852018		Collected: 10/31/18 06:28		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.14	mg/L	0.0020		1		11/08/18 00:48	7440-50-8	
Lead	1.8	ug/L	1.0		1		11/08/18 00:48	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: SPANISH HALL FOUNTAIN		Lab ID: 7069852019		Collected: 10/31/18 06:29		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.21	mg/L	0.0020		1		11/08/18 00:51	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 00:51	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: SCIENCE ROOM SINK #1		Lab ID: 7069852020		Collected: 10/31/18 06:30		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.56	mg/L	0.0020		1		11/08/18 00:54	7440-50-8	
Lead	1.1	ug/L	1.0		1		11/08/18 00:54	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: SCIENCE ROOM SINK #2		Lab ID: 7069852021		Collected: 10/31/18 06:30		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.33	mg/L	0.0020		1		11/08/18 01:03	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/08/18 01:03	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: SCIENCE ROOM SINK #3		Lab ID: 7069852022		Collected: 10/31/18 06:30		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.37	mg/L	0.0020		1		11/07/18 20:32	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/07/18 20:32	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: SCIENCE ROOM SINK #4		Lab ID: 7069852023		Collected: 10/31/18 06:30		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.40	mg/L	0.0020		1		11/07/18 20:47	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/07/18 20:47	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: STAFF MENS ROOM SINK		Lab ID: 7069852024		Collected: 10/31/18 06:31		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.073	mg/L	0.0020		1		11/07/18 20:56	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/07/18 20:56	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: STAFF WOMENS ROOM SINK		Lab ID: 7069852025	Collected: 10/31/18 06:32	Received: 11/02/18 10:15	Matrix: Drinking Water				
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.055	mg/L	0.0020		1		11/07/18 20:59	7440-50-8	
Lead	<1.0	ug/L	1.0		1		11/07/18 20:59	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: PB/CU 10/31

Pace Project No.: 7069852

Sample: GUIDANCE SINK		Lab ID: 7069852026		Collected: 10/31/18 06:33		Received: 11/02/18 10:15		Matrix: Drinking Water	
Parameters	Results	Units	Report Limit	Reg. Limit	DF	Prepared	Analyzed	CAS No.	Qual
200.8 MET ICPMS Drinking Water		Analytical Method: EPA 200.8							
Copper	0.092	mg/L	0.0020		1		11/07/18 21:02	7440-50-8	
Lead	4.5	ug/L	1.0		1		11/07/18 21:02	7439-92-1	

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: PB/CU 10/31

Pace Project No.: 7069852

QC Batch:	90055	Analysis Method:	EPA 200.8
QC Batch Method:	EPA 200.8	Analysis Description:	200.8 MET No Prep Drinking Water
Associated Lab Samples:	7069852001, 7069852002, 7069852003, 7069852004, 7069852005, 7069852006, 7069852007, 7069852008, 7069852010, 7069852011, 7069852012, 7069852013, 7069852014, 7069852015, 7069852016, 7069852017, 7069852018, 7069852019, 7069852020, 7069852021		

METHOD BLANK: 414689

Matrix: Water

Associated Lab Samples: 7069852001, 7069852002, 7069852003, 7069852004, 7069852005, 7069852006, 7069852007, 7069852008, 7069852010, 7069852011, 7069852012, 7069852013, 7069852014, 7069852015, 7069852016, 7069852017, 7069852018, 7069852019, 7069852020, 7069852021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Copper	mg/L	<0.0020	0.0020	11/07/18 23:28	
Lead	ug/L	<1.0	1.0	11/07/18 23:28	

LABORATORY CONTROL SAMPLE: 414690

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Copper	mg/L	.05	0.047	94	85-115	
Lead	ug/L	50	49.1	98	85-115	

MATRIX SPIKE SAMPLE: 414692

Parameter	Units	7069852001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Copper	mg/L	0.15	.025	0.18	109	70-130	
Lead	ug/L	5.4	2	7.6	109	70-130	

MATRIX SPIKE SAMPLE: 414694

Parameter	Units	7069852002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Copper	mg/L	1.2	.025	1.2	-223	70-130	M6
Lead	ug/L	47.0	2	49.9	145	70-130	M1

SAMPLE DUPLICATE: 414691

Parameter	Units	7069852001 Result	Dup Result	RPD	Max RPD	Qualifiers
Copper	mg/L	0.15	0.15	1	20	
Lead	ug/L	5.4	5.4	0	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: PB/CU 10/31

Pace Project No.: 7069852

SAMPLE DUPLICATE: 414693

Parameter	Units	7069852002 Result	Dup Result	RPD	Max RPD	Qualifiers
Copper	mg/L	1.2	1.2	5	20	
Lead	ug/L	47.0	46.8	0	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA

Project: PB/CU 10/31

Pace Project No.: 7069852

QC Batch:	90058	Analysis Method:	EPA 200.8
QC Batch Method:	EPA 200.8	Analysis Description:	200.8 MET No Prep Drinking Water
Associated Lab Samples: 7069852022, 7069852023, 7069852024, 7069852025, 7069852026			

METHOD BLANK:	414699	Matrix:	Water
Associated Lab Samples: 7069852022, 7069852023, 7069852024, 7069852025, 7069852026			

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Copper	mg/L	<0.0020	0.0020	11/07/18 20:26	
Lead	ug/L	<1.0	1.0	11/07/18 20:26	

LABORATORY CONTROL SAMPLE: 414700

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Copper	mg/L	.05	0.047	94	85-115	
Lead	ug/L	50	49.2	98	85-115	

MATRIX SPIKE SAMPLE: 414702

Parameter	Units	7069852022 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Copper	mg/L	0.37	.025	0.39	90	70-130	
Lead	ug/L	<1.0	2	2.5	104	70-130	

MATRIX SPIKE SAMPLE: 415477

Parameter	Units	7069852023 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Copper	mg/L	0.40	.025	0.43	115	70-130	
Lead	ug/L	<1.0	2	2.6	111	70-130	

SAMPLE DUPLICATE: 414701

Parameter	Units	7069852022 Result	Dup Result	RPD	Max RPD	Qualifiers
Copper	mg/L	0.37	0.38	1	20	
Lead	ug/L	<1.0	<1.0		20	

SAMPLE DUPLICATE: 415476

Parameter	Units	7069852023 Result	Dup Result	RPD	Max RPD	Qualifiers
Copper	mg/L	0.40	0.40	0	20	
Lead	ug/L	<1.0	<1.0		20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALIFIERS

Project: PB/CU 10/31

Pace Project No.: 7069852

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

M6 Matrix spike and Matrix spike duplicate recovery not evaluated against control limits due to sample dilution.

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: PB/CU 10/31

Pace Project No.: 7069852

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
7069852001	KINDERGARTEN SINK	EPA 200.8	90055		
7069852002	KINDERGARTEN BATHROOM SINK	EPA 200.8	90055		
7069852003	KINDERGARTEN DRINKING FOUNTAIN	EPA 200.8	90055		
7069852004	2ND/3RD HALLWAY DRINKING FOUNT	EPA 200.8	90055		
7069852005	2ND/3RD SINK	EPA 200.8	90055		
7069852006	6TH GRADE HALL SINK #1	EPA 200.8	90055		
7069852007	6TH GRADE HALL SINK #2	EPA 200.8	90055		
7069852008	6TH GRADE HALL SINK #3	EPA 200.8	90055		
7069852010	ART ROOM SINK#1	EPA 200.8	90055		
7069852011	ART ROOM SINK#2	EPA 200.8	90055		
7069852012	GYM HALL DRINKING FOUNTAIN	EPA 200.8	90055		
7069852013	BOYS BATHROOM SINK #1	EPA 200.8	90055		
7069852014	BOYS BATHROOM SINK #2	EPA 200.8	90055		
7069852015	GIRLS BATHROOM SINK#1	EPA 200.8	90055		
7069852016	GIRLS BATHROOM SINK#2	EPA 200.8	90055		
7069852017	SHOP SINK	EPA 200.8	90055		
7069852018	KITCHEN SINK	EPA 200.8	90055		
7069852019	SPANISH HALL FOUNTAIN	EPA 200.8	90055		
7069852020	SCIENCE ROOM SINK #1	EPA 200.8	90055		
7069852021	SCIENCE ROOM SINK #2	EPA 200.8	90055		
7069852022	SCIENCE ROOM SINK #3	EPA 200.8	90058		
7069852023	SCIENCE ROOM SINK #4	EPA 200.8	90058		
7069852024	STAFF MENS ROOM SINK	EPA 200.8	90058		
7069852025	STAFF WOMENS ROOM SINK	EPA 200.8	90058		
7069852026	GUIDANCE SINK	EPA 200.8	90058		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

WO# : 7069852



7069852

11747
6

Sample Request Form PUBLIC WATER SUPPLIER

☐ WELL OFF LINE

Date: 10-31-2018

Collected By: CHAD MROWKA

☒ WELL RUN TO SYSTEM

Client Info:

Name or Code: FISHERS ISLAND WATER WORKS

Address: PO BOX 604
FISHERS ISLAND, NY 06390

Phone #: _____

Attn: _____

Proj. # or (Name): _____

Bill To: _____

Copies To: _____

Accepted By: _____

Cooler Temp: _____ °C

☐ YES ☐ NO VOC'S PRESERVED WITH HCl

Sample Types

PW - Potable Water
GW - Groundwater
SW - Surface Water
WW - Waste Water
AQ - Aqueous
S - Soil

Purpose

RO - Routine
RE - Resample
S - Special

Origin

D - Distribution
RW - Raw Well
TW - Treated Well
T - Tank
MW - Monitoring Well
I - Influent
E - Effluent

Treatment Types

AST - Air Stripper
GAC - Granular Activated Charcoal
N - Nitrate Removal Plant
FE - Iron Removal Plant
O - Other

Sample Info:

Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ pH/Temp	Analysis	Lab No.
10-31-18 06:21	PW	KINDERGARTEN SINK	D		RO		LEAD / COPPER	001
10-31-18 06:21	PW	KINDERGARTEN BATHROOM SINK	D		RO		LEAD / COPPER	002
10-31-18 06:21	PW	KINDERGARTEN DRINKING FOUNTAIN	D		RO		LEAD / COPPER	003
10-31-18 06:20	PW	2ND / 3RD HALLWAY DRINKING FOUNTAIN	D		RO		LEAD / COPPER	004
10-31-18 06:20	PW	2ND / 3RD SINK	D		RO		LEAD / COPPER	005
10-31-18 06:22	PW	4TH GRADE HALL SINK #1	D		RO		LEAD / COPPER	006
10-31-18 06:22	PW	6TH GRADE HALL SINK #2	D		RO		LEAD / COPPER	007
10-31-18 06:22	PW	6TH GRADE HALL SINK #3	D		RO		LEAD / COPPER	008
10-31-18 06:23	PW	CUSTODIAN SINK	D		RO		NO SAMPLE - SINK OUT OF SERVICE	009
10-31-18 06:23	PW	ART ROOM SINK #1	D		RO		LEAD / COPPER	010
10-31-18 06:24	PW	ART ROOM SINK #2	D		RO		LEAD / COPPER	011

Remarks:



Pace Analytical®
www.pacelabs.com

575 Broad Hollow Rd., Melville, NY 11747
(631) 694-3040 Fax: (631) 420-8436

Sample Request Form PUBLIC WATER SUPPLIER

☐ WELL OFF LINE

Date: 10-31-18

Collected By: CHAD MORAWKA

Client Info:

Name or Code: FISHERS ISLAND WATER WORKS

Address: PO BOX 604

FISHERS ISLAND, NY 06390

Phone #:

Attn:

Proj. # or (Name):

Bill To:

Copies To:

Accepted By: _____ °C

☐ YES ☐ NO VOC'S PRESERVED WITH HCl

☒ WELL RUN TO SYSTEM

Sample Types	Purpose	Origin	Treatment Types
PW - Potable Water	RO - Routine	D - Distribution	AST - Air Stripper
GW - Groundwater	RE - Resample	RW - Raw Well	GAC - Granular Activated Charcoal
SW - Surface Water	S - Special	TW - Treated Well	N - Nitrate Removal Plant
WW - Waste Water		T - Tank	FE - Iron Removal Plant
AQ - Aqueous		MW - Monitoring Well	O - Other
S - Soil		I - Influent	
		E - Effluent	

Sample Info:

Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ pH/Temp	Analysis	Lab No.
10-31-18 06:24	PW	Gym Hall PROPPENB FOUNTAIN	D		RO		LEAD/COPPER	013
10-31-18 06:25	PW	BOYS BATHROOM STNK #1	D		RO		LEAD/COPPER	014
10-31-18 06:25	PW	BOYS BATHROOM STNK #2	D		RO		LEAD/COPPER	015
10-31-18 06:26	PW	GIRLS BATHROOM STNK #1	D		RO		LEAD/COPPER	016
10-31-18 06:26	PW	GIRLS BATHROOM STNK #2	D		RO		LEAD/COPPER	017
10-31-18 06:27	PW	SHOP STNK	D		RO		LEAD/COPPER	018
10-31-18 06:28	PW	KITCHEN STNK	D		RO		LEAD/COPPER	019
10-31-18 06:29	PW	SPARKSH HALL FOUNTAIN	D		RO		LEAD/COPPER	020
10-31-18 06:30	PW	SCIENCE ROOM STNK #1	D		RO		LEAD/COPPER	021
10-31-18 06:30	PW	SCIENCE ROOM STNK #2	D		RO		LEAD/COPPER	022
10-31-18 06:30	PW	SCIENCE ROOM STNK #3	D		RO		LEAD/COPPER	022

Remarks:



Sample Request Form

PUBLIC WATER SUPPLIER

WELL OFF LINE

575 Broad Hollow Rd., Melville, NY 11747
(631) 694-3040 Fax: (631) 420-8436

Date:

10-31-2018

Collected By: CHAD MROCK A

Client Info:

Name or Code:

Address: pd

Phone #:

Attn: _____

Proj. # or (Name): _____

Bill To: _____

Copies To:

Sample Info:

[illegible]Page 3
Remarks:



Sample Condition Upon Receipt

Client Name:

Project

WO#: 7069852

PM: SWM Due Date: 11/13/18

CLIENT: FIW

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other

Tracking #: 8139 2023 8214

Custody Seal on Cooler/Box Present: ☐ Yes ☒ No Seals intact: ☐ Yes ☒ No

Packing Material: ☒ Bubble Wrap ☐ Bubble Bags ☐ Ziploc ☐ None ☐ Other

Thermometer Used: TH091 Correction Factor: 0.0

Cooler Temperature (°C): 18.4 Cooler Temperature Corrected (°C): 18.4

Temp should be above freezing to 6.0°C

USDA Regulated Soil (☐ N/A, water sample)

Date and Initials of person examining contents: MD 11/2/18

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, or VA (check map)? ☐ YES ☒ NO

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☒ No

If Yes to either question, fill out a Regulated Soil Checklist (F-LI-C-010) and include with SCUR/COC paperwork.

	COMMENTS:
Chain of Custody Present: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name & Signature on COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72hr): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume: (Triple volume provided for MS/MSD) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Containers Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. Note if sediment is visible in the dissolved container.
Sample Labels match COC: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.
-Includes date/time/ID/Analysis Matrix SL WVT OIL	
All containers needing preservation have been checked: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13. <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> NaOH <input type="checkbox"/> HCl
pH paper Lot # H2857466	Sample #
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , HCl, NaOH>9 Sulfide, NAOH>12 Cyanide) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease, DRO/8015 (water). Per Method, VOA pH is checked after analysis	Initial when completed: Lot # of added preservative: Date/Time preservative added:
Samples checked for dechlorination: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
KI starch test strips Lot #	
Residual chlorine strips Lot #	Positive for Res. Chlorine? Y N
Headspace in VOA Vials (>6mm): <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Present: <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	16.
Trip Blank Custody Seals Present <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if applicable):	

Client Notification/ Resolution:

Field Data Required? Y / N

Person Contacted: Date/Time:

Comments/ Resolution: