



**Elizabeth A. Rose**      May 21, 2018

Deputy Chancellor

Division of Operations      Dear Families and Staff:

**52 Chambers Street**  
**New York, NY 10007**

This is a follow up to my **February 15, 2017** water test results notification letter and I am pleased to share we have successfully completed remediation work at **P.S./I.S. 78 - Queens** ( P.S./I.S. 78Q, 46-08 5th Street, Queens, NY 11101).

**212 374 7868** Tel  
**212 374 5588** Fax

On **January 31, 2017**, every potential source of water for drinking or preparing food at **P.S./I.S. 78 - Queens** was tested for lead. The laboratory results showed elevated levels of lead in **12 of the 149 samples** of water taken and tested from outlets in the building.

In any building where lead test results show even one water outlet above the action level of 15 parts per billion (ppb), the DOE implements its standard response protocol, under which it removes any such outlet from service, flushes all or part of the system to eliminate water sitting in pipes overnight, replaces equipment and re-tests after the equipment is replaced. Fixtures are only put back in service once results of laboratory re-tests are below the action level of 15 ppb.

Each affected fixture at **P.S./I.S. 78 - Queens** was taken out of service on **February 15, 2017**, and the remediation work was completed. On **March 03, 2018 and May 04, 2018**, the remediated fixtures were tested and the final laboratory results indicate that all samples taken and tested were below the action level of 15 ppb.

Out of an abundance of caution, the custodial staff will continue to flush the **P.S./I.S. 78 - Queens** water systems on Monday mornings before school starts in order to eliminate water that has been stagnant in pipes over the weekend and to ensure safe drinking water is available for students and staff.

A more detailed letter related to the testing for lead at **P.S./I.S. 78 - Queens** is attached, and complete test results are posted on the DOE website at <http://schools.nyc.gov/SchoolPortals/30/Q078/default.htm>.

Please visit <http://schools.nyc.gov/AboutUs/schools/watersafety.htm> to learn more about the robust protocol we use to ensure the safety of drinking water in each and every school, as well as to look up water test results for each school.

Thank you for your patience and support and we wish you and your students a wonderful semester.

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Elizabeth A. Rose', written in a cursive style.

Elizabeth A. Rose



**A NOTICE TO PARENTS, GUARDIANS, AND STAFF**

**P.S./Is. 78 - Queens**

**P.S./I.S. 78Q**

**46-08 5th Street, Queens, NY 11101**

*May 21, 2018*

Safe and healthy school environments can foster healthy and successful children. To protect public health, the Public Health Law and New York State Health Department (NYSDOH) regulations require that all public schools and boards of cooperative educational services (BOCES) test lead levels in water from every outlet that is being used, or could potentially be used, for drinking or cooking. If lead is found at any water outlet at levels above 15 parts per billion (ppb), which is equal to 15 micrograms per liter (µg/L), the NYSDOH requires that the school take action to reduce the exposure to lead.

**What is first draw testing of school drinking water for lead?**

The “on-again, off-again” nature of water use at most schools can raise lead levels in school drinking water. Water that remains in pipes overnight, over a weekend, or over vacation periods stays in contact with lead pipes or lead solder and, as a result, could contain higher levels of lead. This is why schools are required to collect a sample after the water has been sitting in the plumbing system for a certain period of time. This “first draw” sample is likely to show higher levels of lead for that outlet than what you would see if you sampled after using the water continuously. However, even if the first draw sample does not reflect what you would see with continuous usage, it is still important because it can identify outlets that have elevated lead levels.

**What are the initial first draw testing elevation results?**

Samples Collected on 01/31/2017				
Floor	Function / Space	Room	Fixture Type	Sample Results
01	Kitchen	110	Cold Water Faucet 1	54.80 ppb
01	Kitchen	110	Cold Water Faucet 8	18.40 ppb
01	Bathroom	120C	Cold Water Faucet 1	18.30 ppb
01	Bathroom	120D	Cold Water Faucet 1	21.90 ppb
02	Medical Office	206B C	Cold Water Faucet 2	30.20 ppb
02	Classroom	225	Cold Water Faucet 1	15.80 ppb
04	Library	420A	Cold Water Faucet 1	15.40 ppb
04	Classroom	425	Bubbler 1	39.00 ppb
04	Classroom	425	Cold Water Faucet 1	16.10 ppb
04	Classroom	427	Cold Water Faucet 1	35.60 ppb
04	Bathroom	430	Cold Water Faucet 3	18.50 ppb
05	Bathroom	535	Cold Water Faucet 1	27.20 ppb

**What are the post-remediation testing results?**

Samples Collected on 03/03/2018					
Floor	Function / Space	Room	Fixture Type	First Draw Sample Results	Second Draw Sample Results
01	Kitchen	110	Cold Water Faucet 1	7.60 ppb	NA*



Samples Collected on 03/03/2018					
Floor	Function / Space	Room	Fixture Type	First Draw Sample Results	Second Draw Sample Results
01	Bathroom	120C	Cold Water Faucet 1	5.80 ppb	NA*
01	Bathroom	120D	Cold Water Faucet 1	1.10 ppb	NA*
02	Medical Office	206B C	Cold Water Faucet 2	2.60 ppb	NA*
02	Classroom	225	Cold Water Faucet 1	2.40 ppb	NA*
04	Classroom	425	Cold Water Faucet 1	11.00 ppb	NA*
04	Bathroom	430	Cold Water Faucet 3	4.10 ppb	NA*

Samples Collected on 05/04/2018					
Floor	Function / Space	Room	Fixture Type	First Draw Sample Results	Second Draw Sample Results
01	Kitchen	110	Cold Water Faucet 8	2.33 ppb	NA*
04	Library	420A	Cold Water Faucet 1	12.40 ppb	NA*
04	Classroom	425	Bubbler 1	4.23 ppb	NA*
04	Classroom	427	Cold Water Faucet 1	2.03 ppb	NA*
05	Bathroom	535	Cold Water Faucet 1	2.20 ppb	NA*

\*Second draw samples are only analyzed if first draw samples are above 15 ppb.

**What is being done in response to the results?**

All drinking and cooking water outlets that tested with lead levels above the action level (15 ppb) were removed from service, and remediated.

**What are the health effects of lead?**

Lead is a metal that can harm children and adults when it gets into their bodies. Lead is a known neurotoxin, particularly harmful to the developing brain and nervous system of children under 6 years old. Lead can harm a young child's growth, behavior, and ability to learn. Lead exposure during pregnancy may contribute to low birth weight and developmental delays in infants. There are many sources of lead exposure in the environment, and it is important to reduce all lead exposures as much as possible. Water testing helps identify and correct possible sources of lead that contribute to exposure from drinking water.

**What are the other sources of lead exposure?**

Lead is a metal that has been used for centuries for many purposes, resulting in widespread distribution in the environment. Major sources of lead exposure include lead-based paint in older housing, and lead that built up over decades in soil and dust due to historical use of lead in gasoline, paint, and manufacturing. Lead can also be found in a number of consumer products, including certain types of pottery, pewter, brass fixtures, foods, plumbing materials, and cosmetics. Lead seldom occurs naturally in water supplies but drinking water could become a possible source of lead exposure if the building's plumbing contains lead. The primary source of lead exposure for most children with elevated blood-lead levels is lead-based paint.

**Should your child be tested for lead?**

The risk to an individual child from past exposure to elevated lead in drinking water depends on many factors; for example, a child's age, weight, amount of water consumed, and the amount of lead in the water. Children may also be exposed to other significant sources of lead including paint, soil and dust. Since blood lead testing is the only way to determine a child's blood lead level, parents should discuss their child's health history with their child's physician to



determine if blood lead testing is appropriate. Pregnant women or women of childbearing age should also consider discussing this matter with their physician.

**Do elevated lead levels in school drinking water pose a serious risk to students and staff?**

The risk to students and staff is low for many reasons. The elevated lead levels identified by the recent round of water testing are not likely to represent the levels seen throughout the day. The recent testing was conducted on water that had remained in pipes overnight. The lead concentration drops sharply after the first use of the day as stagnant water is cleared from the pipes and new, fresh water is brought in from the water main – which is virtually lead-free. In addition, for most students and staff, the amount of water consumed from a school water source during a school day is likely to be small when compared to total daily water consumption. Many of the elevated water samples came from fixtures that are not typically used for drinking, including bathrooms, slop sinks, and laboratories. Given all of these factors it is unlikely that these elevations represent conditions that would pose a health risk, however, if a person drinks sufficiently large quantities of water at those high levels over long periods of time, the risk increases. Nonetheless, if you are concerned about exposure to lead, talk to your doctor about having you or your child tested for lead poisoning.

**Who is at risk for lead poisoning?**

Children under 3 years of age are the most susceptible and vulnerable to the health effects of lead. Lead also poses a risk to the developing fetus. Exposure to lead may interfere with a child's growth and development.

**What do we know about rates of lead poisoning in NYC children?**

Rates of lead poisoning among NYC children have been falling. In 2015, 5,371 New York City children younger than 6 years of age were identified with blood lead levels of 5 mcg/dL or greater. This represents an 18% decline from 2014 when there were 6,550 children with blood lead levels of 5 mcg/dL or greater, and an 86% decline since 2005 when there were 37,344 children with blood lead levels of 5mcg/dL or greater.

**Additional Resources**

**For more information regarding the testing program or sampling results go to:**

<http://schools.nyc.gov/AboutUs/schools/watersafety.htm>

**For information about lead in school drinking water, go to:**

[http://www.health.ny.gov/environmental/water/drinking/lead/lead\\_testing\\_of\\_school\\_drinking\\_water.htm](http://www.health.ny.gov/environmental/water/drinking/lead/lead_testing_of_school_drinking_water.htm)

<http://www.p12.nysed.gov/facplan/LeadTestinginSchoolDrinkingWater.html>

**For information about NYS Department of Health Lead Poisoning Prevention, go to:**

<http://www.health.ny.gov/environmental/lead/>

**For more information on blood lead testing and ways to reduce your child's risk of exposure to lead, see "What Your Child's Blood Lead Test Means":**

<http://www.health.ny.gov/publications/2526/> (available in ten languages).

## Laboratory Report

NYE Report #: 2181317-3971

March 7, 2018

Andreas C. Andreou  
Precision Environmental Inc.  
36-15A 23rd Street  
Long Island City, NY 11106

Project: Q312 / 1958-18-9230; 46-08 5th Street, Queens, NY; 2181317

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on March 05, 2018. New York Environmental analyzed the samples on March 06, 2018 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

If there are any questions regarding the analyses, please feel free to contact us at your convenience. New York Environmental is a NELAP accredited laboratory. Attached reported results meet the requirements of the NELAP standards unless otherwise noted.

Samples' analytical results relate only to the samples tested, in the condition received by the laboratory. This report shall not be reproduced except in its entirety without written approval of the laboratory.

We sincerely thank you for your business, and look forward to being of service for your future environmental testing needs.

Sincerely,



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Li Tsang, Laboratory Director

Date Collected:	03 Mar 2018
Date Received:	05 Mar 2018
Date Analyzed:	06 Mar 2018

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	RL	Result	Units	Flag
180306J217	1	Q31201BR00120C.1F-001; Initial	1.00	5.80	µg/L	
180306J218	2	Q31201BR00120C.1F-001; Flush (30s)	1.00	NA	µg/L	
180306J219	3	Q31201BR00120D.1F-002; Initial	1.00	1.10	µg/L	
180306J220	4	Q31201BR00120D.1F-002; Flush (30s)	1.00	NA	µg/L	
180306J221	5	Q31201GB000127.3F-015; Initial	1.00	<1.00	µg/L	
180306J222	6	Q31201GB000127.3F-015; Flush (30s)	1.00	NA	µg/L	
180306J223	7	Q31201KI000110.1F-023; Initial	1.00	7.60	µg/L	
180306J224	8	Q31201KI000110.1F-023; Flush (30s)	1.00	NA	µg/L	
180306J225	9	Q31201KI000110.8F-030; Initial	1.00	15.6	µg/L	H
180306J226	10	Q31201KI000110.8F-030; Flush (30s)	1.00	16.0	µg/L	H
180306J227	13	Q31202CR000216.1B-052; Initial	1.00	4.50	µg/L	
180306J228	14	Q31202CR000216.1B-052; Flush (30s)	1.00	NA	µg/L	
180306J229	15	Q31202CR000216.1F-053; Initial	1.00	11.0	µg/L	
180306J230	16	Q31202CR000216.1F-053; Flush (30s)	1.00	NA	µg/L	
180306J231	17	Q31202CR000225.1F-058; Initial	1.00	2.40	µg/L	
180306J232	18	Q31202CR000225.1F-058; Flush (30s)	1.00	NA	µg/L	
180306J233	19	Q31202MO206BC.2F-073; Initial	1.00	2.60	µg/L	
180306J234	20	Q31202MO206BC.2F-073; Flush (30s)	1.00	NA	µg/L	
180306J235	23	Q31204CR000425.1B-119; Initial	1.00	120	µg/L	E, H
180306J236	24	Q31204CR000425.1B-119; Flush (30s)	1.00	23.0	µg/L	H
180306J237	25	Q31204CR000425.1F-120; Initial	1.00	11.0	µg/L	
180306J238	26	Q31204CR000425.1F-120; Flush (30s)	1.00	NA	µg/L	
180306J239	27	Q31204CR000427.1F-122; Initial	1.00	23.0	µg/L	H
180306J240	28	Q31204CR000427.1F-122; Flush (30s)	1.00	4.20	µg/L	
180306J241	29	Q31204GB000430.3F-125; Initial	1.00	4.10	µg/L	
180306J242	30	Q31204GB000430.3F-125; Flush (30s)	1.00	NA	µg/L	



Date Collected:	03 Mar 2018
Date Received:	05 Mar 2018
Date Analyzed:	06 Mar 2018

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	RL	Result	Units	Flag
180306J243	31	Q31204LI00420A.1F-131; Initial	1.00	121	µg/L	E, H
180306J244	32	Q31204LI00420A.1F-131; Flush (30s)	1.00	5.70	µg/L	
180306J245	33	Q31205BR000535.1F-134; Initial	1.00	24.0	µg/L	H
180306J246	34	Q31205BR000535.1F-134; Flush (30s)	1.00	9.60	µg/L	

Comment:

CID: Client Sample ID

E: Sample result exceeds instrument calibration, value is estimated.

H: Sample result exceeds applicable regulatory limit.

NA: Sample not analyzed per customer request.



POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM

180350217-240

**CLIENT INFORMATION**  
 Name: NEW YORK CITY DEPARTMENT OF EDUCATION  
 Address: 44-36 Vernon Boulevard, LIC, NY 11101  
 W.O. No.: 00643412-02

**CONSULTANT INFORMATION**  
 Name: Precision Environmental Inc.  
 Address: 36-15A 23rd Street, LIC, NY 11106  
 Project Manager: Andreas C. Andreou  
 Inspector: Brad Hussain  
 Project No.: 1958-18-9230

**DATE OF SAMPLING:** 8/3/18

**PROJECT INFORMATION**  
 BLDG ID: Q312 · P.S./I.S. 312 - QUEENS  
 GEO DIST: 30  
 BLDG Address: 46-08 5TH STREET  
 QUEENS NY 11101

SAMPLE DESCRIPTION		Room	Type	Container/ Sample No.	SAMPLE TYPE	Time of Collection	Lead Conc. (ppb)
NYCDOE Catalog #	Floor	Functional Space		Initial	Follow-up		
Q31201BR00120C.1F-001	01	Bathroom	120C	01	✓	03:47:00	5.8
Q31201BR00120D.1F-002	01	Bathroom	120D	02	✓	03:47:30	—
Q31201GB000127.3F-015	01	Girls Bathroom	127	03	✓	03:55:00	1.1
Q31201KI000110.1F-023	01	Kitchen	110	04	✓	03:55:30	—
Q31201KI000110.8F-030	01	Kitchen	110	05	✓	04:07:00	1.0
Q31202CR000205.1B-042	02	Classroom	205	06	✓	04:07:30	—
Q31202CR000216.1B-052	02	Classroom	216	07	✓	04:19:00	7.6
				08	✓	04:19:30	—
				09	✓	04:25:00	15.6
				10	✓	04:25:30	16
				11	✓	04:39:00	—
				12	✓	04:39:30	—
				13	✓	04:47:00	4.5
				14	✓	04:47:30	—



**CHAIN OF CUSTODY**

Relinquished By: [Signature] Date: 3/5/18 Time: 7:00

Received By: [Signature] Date: 3/5/18 Time: 10:50 AM

Method of shipment/delivery: Hand Delivery

**LABORATORY INFORMATION**  
 Lab Name: NYEDS  
 Analyzed By: was 5 chang  
 Date: 3/5/18  
 Time: 10=50 AM  
 Method of Analysis: 200.9

**INSTRUCTIONS TO THE LABORATORY**  
 Turnaround Time: 24 HOUR  
 Analyze follow-up sample(s) ONLY when initial sample exceeds 15ppb

**CONTAINER INFO:**  
 Container Info: HNO<sub>3</sub>  
 Preservative: HNO<sub>3</sub>  
 Size: 250 ml

**COMMENTS:**  
 30



POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM

CLIENT INFORMATION

Name: **NEW YORK CITY DEPARTMENT OF EDUCATION**  
 Address: **44-36 Vernon Boulevard, LIC, NY 11101**  
 Client Rep: **Mr. Mohamed Hemida** W.O. No.: **00643412-02**

CONSULTANT INFORMATION

Name: **Precision Environmental Inc.**  
 Address: **36-15A 23rd Street, LIC, NY 11106**  
 Project Manager: **Andreas C. Andreou** Project No.:  
 Inspector: **Billed [Signature]** DATE OF SAMPLING: **3/3/18**  
**1958-18-9230**

PROJECT INFORMATION

BLDG ID: **Q312** BLDG No./Name: **P.S./I.S. 312 - QUEENS** GEO DIST: **30** BLDG Address: **46-08 5TH STREET** Queens NY **11101**

SAMPLE DATA

SAMPLE DESCRIPTION				Container/ Sample No.	SAMPLE TYPE		Time of Collection	Lead Conc. (ppb)
NYCDOE Catalog #	Floor	Functional Space	Room		Follow-up	Initial		
Q31202CR000216.1F-053	02	Classroom	216	Cold Water Faucet 1	✓	15	04:56:00	11
Q31202CR000225.1F-058	02	Classroom	225	Cold Water Faucet 1	✓	16	04:56:30	2.4
Q31202MO206BC.2F-073	02	Medical Office	206B C	Cold Water Faucet 2	✓	17	05:17:00	2.6
Q31204CR000406.1B-111	04	Classroom	406	Bubbler 1	✓	18	05:17:30	—
Q31204CR000425.1B-119	04	Classroom	425	Bubbler 1	✓	19	05:39:00	—
Q31204CR000425.1F-120	04	Classroom	425	Cold Water Faucet 1	✓	20	05:47:00	120*
Q31204CR000427.1F-122	04	Classroom	427	Cold Water Faucet 1	✓	21	05:47:30	23
					✓	22	05:55:00	11
					✓	23	05:55:30	—
					✓	24	06:03:30	23
					✓	25	06:03:30	4.2

CHAIN OF CUSTODY

Relinquished By: **BH** Received By: **[Signature]** Date: **3/11/18** Time: **10:50 AM**

LABORATORY INFORMATION

Lab Name: **NYEA** Date: **3/5/18** Method of Analysis:  
 Analyzed By: **Wais Chay** Time: **2:00 PM**  
 QC By: **3/6/18** Method of shipment/delivery: **Hand Delivery**

INSTRUCTIONS TO THE LABORATORY

Turnaround Time: **24 HOUR**  
 Analyze follow-up sample(s) **ONLY** when initial sample exceeds **15ppb**  
 Container Info: **HNO<sub>3</sub>**  
 Preservative: **250 ml**  
 Size: **250 ml**

COMMENTS:

Method of shipment/delivery: **Hand Delivery**

POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM

CLIENT INFORMATION

Name: **NEW YORK CITY DEPARTMENT OF EDUCATION**  
 Address: **44-36 Vernon Boulevard, LIC, NY 11101**  
 Client Rep: **Mr. Mohamed Hemida** W.O. No.: **00643412-02**

CONSULTANT INFORMATION

Name: **Precision Environmental Inc.**  
 Address: **36-15A 23rd Street, LIC, NY 11106**  
 Project Manager: **Andreas C. Andreou** Project No.: **1958-18-9230**  
 Inspector: **Bilal Hussain**

PROJECT INFORMATION

BLDG ID: **Q312** BLDG No./Name: **P.S./I.S. 312 - QUEENS** GEO DIST: **30** BLDG Address: **46-08 5TH STREET** Queens NY **11101**

SAMPLE DATA

SAMPLE DESCRIPTION		Floor	Functional Space	Room	Type	Container/ Sample No.	SAMPLE TYPE		Time of Collection	Lead Conc. (ppb)
NYCDOE Catalog #	Room						Initial	Follow-up		
Q31204GB000430.3F-125	04	Girls Bathroom	430	Cold Water Faucet 3	25	✓		06:17:00	4.1	
Q31204LI00420A.1F-131	04	Library	420A	Cold Water Faucet 1	27	✓		06:17:30	✓	
Q31205BR000535.1F-134	05	Bathroom	535	Cold Water Faucet 1	28	✓		06:31:30	121*	
					29	✓		06:40:00	5.7	
					30	✓		06:40:30	29.24	
					34	✓		06:40:30	9.6	

CHAIN OF CUSTODY

Relinquished By: **BH** Received By: **[Signature]** Date: **3/5/18** Time: **10:00**

LABORATORY INFORMATION

Lab Name: **NMEA** Date: **3/5/18** Time: **10:50AM**  
 Analyzed By: **Wai S Cheung**  
 QC By: **3/6/18**  
 Method of shipment/delivery: **Hand Delivery**  
 Method of Analysis: **200.9**

INSTRUCTIONS TO THE LABORATORY

Turnaround Time: **24 HOUR**  
 Analyze follow-up sample(s) **ONLY** when initial sample exceeds **15ppb**  
 Email: **andreas@precision-enviro.com**  
 Email: **kam@precision-enviro.com**  
 Container Info: **HNO<sub>3</sub>**  
 Preservative: **HNO<sub>3</sub>**  
 Size: **250 ml**  
 COMMENTS:

**Laboratory Report**  
NYE Report #: 2182906-4988

May 11, 2018

Andreas C. Andreou  
Precision Environmental Inc.  
36-15A 23rd Street  
Long Island City, NY 11106

Project: Q312 / 1958-18-9230; 46-08 5th Street, Queens, NY; 2182906

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on May 08, 2018. New York Environmental analyzed the samples on May 08, 2018 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

If there are any questions regarding the analyses, please feel free to contact us at your convenience. New York Environmental is a NELAP accredited laboratory. Attached reported results meet the requirements of the NELAP standards unless otherwise noted.

Samples' analytical results relate only to the samples tested, in the condition received by the laboratory. This report shall not be reproduced except in its entirety without written approval of the laboratory.

We sincerely thank you for your business, and look forward to being of service for your future environmental testing needs.

Sincerely,



Li Tsang, Laboratory Director

Date Collected:	04 May 2018
Date Received:	08 May 2018
Date Analyzed:	08 May 2018

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	RL	Result	Units	Flag
1805101133	1	Q31201KI000110.8F-030; Initial	1.00	2.33	µg/L	
1805101134	2	Q31201KI000110.8F-030; Flush (30s)	1.00	NA	µg/L	
1805101135	7	Q31204CR000425.1B-119; Initial	1.00	4.23	µg/L	
1805101136	8	Q31204CR000425.1B-119; Flush (30s)	1.00	NA	µg/L	
1805101137	9	Q31204CR000427.1F-122; Initial	1.00	2.03	µg/L	
1805101138	10	Q31204CR000427.1F-122; Flush (30s)	1.00	NA	µg/L	
1805101139	11	Q31204LI00420A.1F-131; Initial	1.00	12.4	µg/L	
1805101140	12	Q31204LI00420A.1F-131; Flush (30s)	1.00	NA	µg/L	
1805101141	13	Q31205BR000535.1F-134; Initial	1.00	2.20	µg/L	
1805101142	14	Q31205BR000535.1F-134; Flush (30s)	1.00	NA	µg/L	

Comment:

CID: Client Sample ID

NA: Sample not analyzed per customer request.



POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM

1805107133-142  
 150500101-018

**CLIENT INFORMATION**  
 Name: NEW YORK CITY DEPARTMENT OF EDUCATION  
 Address: 44-36 Vernon Boulevard, LIC, NY 11101  
 Client Rep: Mr. Mohamed Hemida W.O. No.: 00643412-02

**CONSULTANT INFORMATION**  
 Name: Precision Environmental Inc.  
 Address: 36-15A 23rd Street, LIC, NY 11106  
 Project Manager: Andreas C. Andreou  
 Inspector: Basil Ayala  
 Project No.: 1958-18-9230  
 DATE OF SAMPLING: 5/19/18

**PROJECT INFORMATION**  
 BLDG ID: Q312 P.S./I.S. 312 - QUEENS  
 BLDG No./Name: P.S./I.S. 312 - QUEENS  
 3EO DIST: 30 BLDG Address: 46-08 5TH STREET Queens NY 11101

NYCDOE Catalog #	Floor	Room	Type	Container/Sample No.	SAMPLE TYPE		Time of Collection	Lead Conc. (ppb)
					Initial	Follow-up		
Q31201KI000110.8F-030	01	Kitchen	Cold Water Faucet 8	01	✓	0 sec	4:11 AM	2.33
Q31202CR000205.1B-042	02	Classroom	Bubbler 1	02	✓	30 sec	4:12 AM	—
Q31204CR000406.1B-111	04	Classroom	Bubbler 1	03	✓	0 sec	—	—
Q31204CR000425.1B-119	04	Classroom	Bubbler 1	04	✓	30 sec	—	—
Q31204CR000427.1F-122	04	Classroom	Cold Water Faucet 1	05	✓	0 sec	—	—
Q31204LI00420A.1F-131	04	Library	Cold Water Faucet 1	06	✓	30 sec	—	—
Q31205BR000535.1F-134	05	Bathroom	Cold Water Faucet 1	07	✓	0 sec	4:26	4.23
				08	✓	30 sec	4:27	—
				09	✓	0 sec	4:23	2.03
				10	✓	30 sec	4:24	—
				11	✓	0 sec	4:20	12.4
				12	✓	30 sec	4:21	—
				13	✓	0 sec	4:16	2.20
				14	✓	30 sec	4:17	—

**CHAIN OF CUSTODY**  
 Relinquished By: [Signature] Date: 5/18/18 Time: 10:00  
 Received By: [Signature] Date: 5/18/18 Time: 10:00

**LABORATORY INFORMATION**  
 Lab Name: NYEPA Date: 5/18/18  
 Analyzed By: [Signature] Method of Analysis: 200.9  
 QC By: [Signature] Hand Delivery

**INSTRUCTIONS TO THE LABORATORY**  
 Turnaround Time: 24 HOUR  
 Analyze follow-up sample(s) ONLY when initial sample exceeds 15ppb

**EMAIL RESULTS ASAP TO:**  
 Email: andreas@precision-enviro.com  
 Email: kam@precision-enviro.com

**CONTAINER INFO:**  
 Container Info: HNO<sub>3</sub>  
 Preservative: HNO<sub>3</sub>  
 Size: 250 ml

**COMMENTS:**  
 (10)