



**Department of
Education**

Carmen Fariña, Chancellor

Elizabeth A. Rose January 23, 2017

Deputy Chancellor

Division of Operations Dear Families and Staff:

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New York, NY 10007

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This is a follow up to my December 19 letter outlining the additional measures the New York City Department of Education (DOE) is taking to ensure that the water in New York City schools is safe for students and staff.

On **December 24, 2016**, every potential source of water for drinking or preparing food at **Lafayette Educational Campus** (Kingsborough Early College School, 2630 Benson Avenue Brooklyn, NY 11214) was tested for lead. The laboratory results showed elevated levels of lead in **17 of the 78 samples** of water taken and tested from outlets in the building. A more detailed letter related to the testing for lead at Lafayette Educational Campus is attached and complete test results are posted on the DOE website.

In any building where lead test results show even one water outlet above the action level of 15 parts per billion, the DOE will implement 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.

Each affected fixture at Lafayette Educational Campus will remain out of service until it is remediated and future testing shows that the water does not have an elevated level of lead. The custodial staff will also continue to flush the Lafayette Educational Campus 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.

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 their child's school.

We will keep you updated on the remediation work at Lafayette Educational Campus, and thank you for your patience and support.

Sincerely yours,

Elizabeth A. Rose



A NOTICE TO PARENTS, GUARDIANS, AND STAFF
Lafayette Educational Campus
Kingsborough Early College School
2630 Benson Avenue Brooklyn, NY 11214
LEAD TESTING OF SCHOOL DRINKING WATER
January 23, 2017

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 ($\mu\text{g/L}$), 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 results of the first draw testing?

Samples Collected on 12/24/2016				
Floor	Function / Space	Room	Fixture Type	Sample Results
01	ADULT BATHROOM	244	COLD WATER FAUCET 1	36.1 ppb
01	HALLWAY	130	BUBBLER 1	59.8 ppb
02	ADULT BATHROOM	212	COLD WATER FAUCET 1	453 ppb
03	ADULT BATHROOM	332	COLD WATER FAUCET 1	19 ppb
03	GIRLS LOCKER ROOM	365	COLD WATER FAUCET 1	79.8 ppb
03	GIRLS LOCKER ROOM	365	COLD WATER FAUCET 10	23 ppb
03	GIRLS LOCKER ROOM	365	COLD WATER FAUCET 2	32 ppb
03	GIRLS LOCKER ROOM	365	COLD WATER FAUCET 3	16.6 ppb
03	GIRLS LOCKER ROOM	365	COLD WATER FAUCET 7	60.5 ppb
03	GIRLS LOCKER ROOM	365	COLD WATER FAUCET 8	81.1 ppb
03	GIRLS LOCKER ROOM	365	COLD WATER FAUCET 9	19.9 ppb
BS	ADULT BATHROOM	155	COLD WATER FAUCET 1	25.6 ppb
BS	ADULT BATHROOM	167	COLD WATER FAUCET 1	61.7 ppb
BS	ADULT BATHROOM	B-9	COLD WATER FAUCET 1	2,440 ppb
BS	LOCKER ROOM	B-23	COLD WATER FAUCET 3	29.2 ppb
BS	LOCKER ROOM	B-23	COLD WATER FAUCET 4	17.3 ppb
BS	WEIGHT ROOM	B-58	COLD WATER FAUCET 2	17.2 ppb



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What is being done in response to the results?

Outlets that tested with lead levels above the action level (15 ppb) at Lafayette Educational Campus have been taken out of service and will be replaced. Each of the affected fixtures will remain out of service until remediation work is completed and future testing provides results below the action level.

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



**Department of
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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.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).



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200 Route 130 North, Cinnaminson, NJ 08077

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Attn:

**Keith O'Sullivan
YU & Associates
200 Riverfront Boulevard
Elmwood Park, NJ 07407**

1/5/2017

Phone: (201) 791-0075
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The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 12/28/2016. The results are tabulated on the attached data pages for the following client designated project:

**Project ID: SCA
K400/ Lafayette Educational Campus/ 2630 Benson Avenue,
Brooklyn NY 16084**

The reference number for these samples is EMSL Order #011608948. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Chemistry Laboratory Manager



The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 187

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.

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EMSL Order: 011608948

CustomerID: YUAS22

CustomerPO:

ProjectID: SCA

Attn: **Keith O'Sullivan**
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200 Riverfront Boulevard
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Phone: (201) 791-0075
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 Received: 12/28/16 7:00 AM

Project: **K400/ Lafayette Educational Campus/ 2630 Benson Avenue, Brooklyn, NY 16084****Analytical Results**

Client Sample Description 1CK400BSLRB-2-23.3F-031 **Collected:** 12/24/2016 **Lab ID:** 0001

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	29.2	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSLRB-2-23.4F-032 **Collected:** 12/24/2016 **Lab ID:** 0002

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	17.3	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSLRB-2-23.5F-033 **Collected:** 12/24/2016 **Lab ID:** 0003

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	7.99	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSLRB-2-23.7F-035 **Collected:** 12/24/2016 **Lab ID:** 0004

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	12.8	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSLRB-3-37.1F-037 **Collected:** 12/24/2016 **Lab ID:** 0005

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.62	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSMOB-4-48.1F-038 **Collected:** 12/24/2016 **Lab ID:** 0006

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.03	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSMOB-5-59.1F-039 **Collected:** 12/24/2016 **Lab ID:** 0007

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.21	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

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Project: **K400/ Lafayette Educational Campus/ 2630 Benson Avenue, Brooklyn, NY 16084**

Analytical Results

Client Sample Description 1CK400BSWRB-5-58.1F-040 **Collected:** 12/24/2016 **Lab ID:** 0008

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	12.0	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSLRB-2-23.1F-029 **Collected:** 12/24/2016 **Lab ID:** 0009

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.54	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSLRB-2-23.2F-030 **Collected:** 12/24/2016 **Lab ID:** 0010

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.62	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSBR000155.1F-001 **Collected:** 12/24/2016 **Lab ID:** 0011

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	25.6	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSBR000167.1F-002 **Collected:** 12/24/2016 **Lab ID:** 0012

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	61.7	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSBR000B-9.1F-004 **Collected:** 12/24/2016 **Lab ID:** 0013

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2440	100	µg/L	12/29/2016	CB	1/5/2017	SM

Client Sample Description 1CK400BSBBB-1-17.1F-005 **Collected:** 12/24/2016 **Lab ID:** 0014

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.15	1.00	µg/L	12/29/2016	CB	1/5/2017	SM

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Project: **K400/ Lafayette Educational Campus/ 2630 Benson Avenue, Brooklyn, NY 16084****Analytical Results**

Client Sample Description 1CK400BSBBB-1-17.2F-006 **Collected:** 12/24/2016 **Lab ID:** 0015

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSBBB-1-17.3F-007 **Collected:** 12/24/2016 **Lab ID:** 0016

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.58	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSCR000B-8.2F-010 **Collected:** 12/24/2016 **Lab ID:** 0017

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.07	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSGB000110.1F-013 **Collected:** 12/24/2016 **Lab ID:** 0018

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.64	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSGBB-3-33.1F-014 **Collected:** 12/24/2016 **Lab ID:** 0019

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.34	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSKIKITCHE.1F-017 **Collected:** 12/24/2016 **Lab ID:** 0020

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.75	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSKIKITCHE.2F-018 **Collected:** 12/24/2016 **Lab ID:** 0021

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.55	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

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Client Sample Description 1CK400BSKIKITCHE.3F-019 **Collected:** 12/24/2016 **Lab ID:** 0022

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSKIKITCHE.1T-020 **Collected:** 12/24/2016 **Lab ID:** 0023

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.81	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001HA000126.1B-061 **Collected:** 12/24/2016 **Lab ID:** 0024

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001HA000126.1F-062 **Collected:** 12/24/2016 **Lab ID:** 0025

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.02	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001HA000130.1B-063 **Collected:** 12/24/2016 **Lab ID:** 0026

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	59.8	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001HA000130.1F-064 **Collected:** 12/24/2016 **Lab ID:** 0027

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.58	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001HA000130.2F-065 **Collected:** 12/24/2016 **Lab ID:** 0028

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.32	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

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Client Sample Description 1CK40001HA000144.1B-066 **Collected:** 12/24/2016 **Lab ID:** 0029

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001HA000168.1F-069 **Collected:** 12/24/2016 **Lab ID:** 0030

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.49	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001HA000168.2F-070 **Collected:** 12/24/2016 **Lab ID:** 0031

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.95	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001BB000112.1F-051 **Collected:** 12/24/2016 **Lab ID:** 0032

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.97	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001BB000246.1F-052 **Collected:** 12/24/2016 **Lab ID:** 0033

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.61	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSWRB-5-58.2F-041 **Collected:** 12/24/2016 **Lab ID:** 0034

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	17.2	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK400BSWRB-5-58.3F-042 **Collected:** 12/24/2016 **Lab ID:** 0035

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.65	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

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Project: **K400/ Lafayette Educational Campus/ 2630 Benson Avenue, Brooklyn, NY 16084****Analytical Results**

Client Sample Description 1CK400BSWRB-5-58.4F-043 **Collected:** 12/24/2016 **Lab ID:** 0036

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001BR000130.1F-045 **Collected:** 12/24/2016 **Lab ID:** 0037

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.51	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001BR000144.1F-046 **Collected:** 12/24/2016 **Lab ID:** 0038

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.36	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001BR000171.1F-047 **Collected:** 12/24/2016 **Lab ID:** 0039

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	12.7	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001BR000244.1F-048 **Collected:** 12/24/2016 **Lab ID:** 0040

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	36.1	1.00	µg/L	12/29/2016	CB	1/3/2017	SM

Client Sample Description 1CK40001BR000271.1F-049 **Collected:** 12/24/2016 **Lab ID:** 0041

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	7.78	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40002CR000227.1F-082 **Collected:** 12/24/2016 **Lab ID:** 0042

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.99	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

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Project: **K400/ Lafayette Educational Campus/ 2630 Benson Avenue, Brooklyn, NY 16084****Analytical Results**

Client Sample Description 1CK40002BB000346.1F-081 **Collected:** 12/24/2016 **Lab ID:** 0043

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.85	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40002GB000210.1F-086 **Collected:** 12/24/2016 **Lab ID:** 0044

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.45	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40002HA000232.1B-087 **Collected:** 12/24/2016 **Lab ID:** 0045

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.90	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40002HA000232.1F-088 **Collected:** 12/24/2016 **Lab ID:** 0046

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	7.95	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40002HA000268.1B-092 **Collected:** 12/24/2016 **Lab ID:** 0047

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.47	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40002HA000284.1F-096 **Collected:** 12/24/2016 **Lab ID:** 0048

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40001OF000143.1F-075 **Collected:** 12/24/2016 **Lab ID:** 0049

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

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 ProjectID: SCA

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Project: **K400/ Lafayette Educational Campus/ 2630 Benson Avenue, Brooklyn, NY 16084**

Analytical Results

Client Sample Description 1CK40002BR000212.1F-076 **Collected:** 12/24/2016 **Lab ID:** 0050

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	453	10.0	µg/L	12/29/2016	CB	12/29/2016	SM

Client Sample Description 1CK40003GB000368.1F-141 **Collected:** 12/24/2016 **Lab ID:** 0051

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.29	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.1F-145 **Collected:** 12/24/2016 **Lab ID:** 0052

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	79.8	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.2F-146 **Collected:** 12/24/2016 **Lab ID:** 0053

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	32.0	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.3F-147 **Collected:** 12/24/2016 **Lab ID:** 0054

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	16.6	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.4F-148 **Collected:** 12/24/2016 **Lab ID:** 0055

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	10.2	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.5F-149 **Collected:** 12/24/2016 **Lab ID:** 0056

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.38	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

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Client Sample Description 1CK40003GL000365.6F-150 **Collected:** 12/24/2016 **Lab ID:** 0057

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.30	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.7F-151 **Collected:** 12/24/2016 **Lab ID:** 0058

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	60.5	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.8F-152 **Collected:** 12/24/2016 **Lab ID:** 0059

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	81.1	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.9F-153 **Collected:** 12/24/2016 **Lab ID:** 0060

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	19.9	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GL000365.10F-154 **Collected:** 12/24/2016 **Lab ID:** 0061

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	23.0	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003BR000312.1F-131 **Collected:** 12/24/2016 **Lab ID:** 0062

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003BR000332.1B-132 **Collected:** 12/24/2016 **Lab ID:** 0063

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.62	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

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Client Sample Description 1CK40003BR000332.1F-133 **Collected:** 12/24/2016 **Lab ID:** 0064

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	19.0	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003BR000371.1F-135 **Collected:** 12/24/2016 **Lab ID:** 0065

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.07	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003BR000379.1F-136 **Collected:** 12/24/2016 **Lab ID:** 0066

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.30	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003BR000412.1F-137 **Collected:** 12/24/2016 **Lab ID:** 0067

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.74	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003BR000471.1F-138 **Collected:** 12/24/2016 **Lab ID:** 0068

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40003GB000368.1B-140 **Collected:** 12/24/2016 **Lab ID:** 0069

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40004HA000426.1B-173 **Collected:** 12/24/2016 **Lab ID:** 0070

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.29	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

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Client Sample Description 1CK40004HA000467.1B-179 **Collected:** 12/24/2016 **Lab ID:** 0071

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.18	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40004BR000410.1F-162 **Collected:** 12/24/2016 **Lab ID:** 0072

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40004BR00479A.1F-164 **Collected:** 12/24/2016 **Lab ID:** 0073

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40004BB000446.1F-165 **Collected:** 12/24/2016 **Lab ID:** 0074

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40004BB000468.1F-166 **Collected:** 12/24/2016 **Lab ID:** 0075

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40004BB000468.2F-167 **Collected:** 12/24/2016 **Lab ID:** 0076

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Client Sample Description 1CK40004CR000402.1F-168 **Collected:** 12/24/2016 **Lab ID:** 0077

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.11	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

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Analytical Results

Client Sample Description 1CK40004HA000468.1B-181 **Collected:** 12/24/2016 **Lab ID:** 0078

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	µg/L	12/30/2016	CB	12/30/2016	EG

Definitions:

ND - indicates that the analyte was not detected at the reporting limit
 RL - Reporting Limit (Analytical)