Arthur J. Gallagher & Co.

Lead Drinking Water Testing in Illinois Schools

Introduction:

The Lead in Drinking Water Testing Bill was signed into law by Governor Bruce Rauner effective January 17, 2017. The bill amends six (6) different Illinois Codes and Acts including:

- The Illinois School Code
- Illinois Plumbing License Law

The act requires school buildings constructed prior to January 1, 2000 to conduct testing of drinking water sources for lead and provide written notification of the results.

Applicability and Deadlines:

The Act requires testing of drinking water sources in the following school buildings:

- Pre-kindergarten through 5th grade
- Constructed prior to January 1, 2000
- Occupied by 10 or more children or students

For each building where testing is required, the deadlines to have testing and analysis complete are:

Date of Construction	*Deadline*
Prior to January 1, 1987	December 31, 2017
January 2, 1987 to January 1, 2000	December 31, 2018

Sampling Requirements:

Each "source" of potable water must be sampled in the school building. A source is defined as any outlet where non-bottled water may be ingested by children or used for food preparation. At each source:

- A **"first-draw"** sample must be collected. First-draw samples are collected when the source has not been used for at least 8 hours, but not more than 18 hours.
- A **"second-draw"** sample is collected after flushing the source. There are provisions to combine the second-draw sample for multiple sources grouped together.
- Samples must be submitted to a laboratory accredited by the Illinois EPA.

Waiver Exemption: *Districts that have already completed testing may seek a waiver if water testing was previously completed prior to January 17, 2017 and each source was tested and analyzed appropriately. In order to qualify for the waiver the* ***results must be submitted to the IDPH within 120 days*** *of the effective date of the Act (January 17, 2017).*

Notification Requirements:

- Analytical results must be submitted to the IDPH within 7 business days.
- If any samples exceed a concentration of 5ppb of lead the District must provide individual notification to the students' parents or guardians. The notification must include:
  - ⇒ The corresponding sample location within the school building
  - ⇒ The United States EPA's website for information about lead in drinking water
- When sample results are at or below 5 ppb notification can be posted on the School's website.

Cost Recovery Provisions:

The Act provides provisions for Districts to use excess funds from the Fire Prevention and Safety Fund for sampling lead in the drinking water and for repairs or mitigation due to lead levels in the drinking water.

The Act provides that the Community Water Supplier may, but is not required to, assist the schools. The Act includes provisions for the Community Water Supplier to recover their costs.

ESI
ENVIRONMENTAL SERVICES INC.

20 July 2017

CENTRAL STICKNEY SCHOOL DISTRICT 110

Potable Water Testing – 2017

George Zapata
CENTRAL STICKNEY
SCHOOL DISTRICT 110
5001 South Long Avenue
Stickney Township, IL 60638-1799

GZapata@SAHS.k12.il.us

708.458.1152

ENVIRONMENTAL SERVICES, INC. (ESI) performed "First Draw" potable water sampling and "Second Draw" potable water sampling after running each regulated water source for 30 seconds. This sampling included operable hand washing and food preparation sink faucets in classrooms, work areas, and kitchens. The Illinois Code only mandates that the hand washing sinks in Classroom / Toilet Rooms used by students younger than 1st Grade be sampled. Each sample was obtained by an Environmental Health Engineer or Field Specialist and analyzed for Lead contamination by an Illinois EPA certified laboratory. The State of Illinois protocols and standards were applied.

Results Summary:

All operable drinking water sources sampled meet the State of Illinois standard of 5 ug/L (micrograms per Liter [parts per billion]) or less and the EPA action level standard of 15 ug/L. Operable Drinking Fountain, Bottle Fill Stations, Consumed Water faucets, and Classroom Sink Faucets were sampled in Classrooms throughout this facility.

This facility is regulated by the Illinois Code, Public Act 099-0922.

Recommendations:

R1. Follow-up sampling is required or recommended for this facility in Room 130 following sink faucet replacement.

R2. The shower head / mixing valves are not regulated. Therefore replacement and resampling is optional.

R3. As District personnel have done in the past, continue to respond to Parent, Staff, and Student drinking water concerns.

If there are any questions, if additional information is requested, if additional follow-up sampling is requested, or if you would like to meet to discuss the results, please contact me.

ENVIRONMENTAL SERVICES, INC.

Nick Malone

Nick Malone, P.E.
M.S. Environmental Health Engineering

Analytical Report and Sampling Floor Plan Attached

NJM/ww2017

SUBURBAN LABORATORIES, Inc.

1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134
Tel. (708) 544-3260 • Toll Free (800) 783-LABS
Fax (708) 544-8587
www.suburbanlabs.com

Client ID: Environmental Services Inc
Project Name: School District 10 Central Stickney CS1 Drinking Water

Report Date: July 12, 2017
Workorder: 1706N99

Analyte: Lead **Method: EPA 200.8** **Matrix: Drinking Water**

Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1706N99-001A	SD110 1.1 F	4.75	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-002A	SD110 1.2 F	2.17	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-003A	SD110 2.1 S	6.60	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-004A	SD110 2.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-006A	SD110 3.1 S	2.74	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-007A	SD110 3.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-009A	SD110 4.1 CS	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-010A	SD110 4.2 CS	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-011A	SD110 5.1 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-012A	SD110 5.2 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-013A	SD110 6.1 S	2.93	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-014A	SD110 6.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-015A	SD110 6.3 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-016A	SD110 7.1 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-017A	SD110 7.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-018A	SD110 7.3 S	5.44	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-019A	SD110 8.1 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-020A	SD110 8.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-021A	SD110 8.3 S	5.85	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-022A	SD110 9.1 S	2.40	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-023A	SD110 9.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-024A	SD110 9.3 S	3.66	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-025A	SD110 10.1 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-026A	SD110 10.2 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-027A	SD110 11.1 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-028A	SD110 11.2 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-029A	SD110 12.1 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-030A	SD110 12.2 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-031A	SD110 13.1 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-032A	SD110 13.2 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-033A	SD110 14.1 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-034A	SD110 14.2 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-035A	SD110 16.1 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-036A	SD110 16.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-037A	SD110 16.3 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-038A	SD110 17.1 S	2.49	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-039A	SD110 17.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-040A	SD110 17.3 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017

ND - Not Detected Down to the Laboratory Minimum Reporting Limit (MRL)

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Client ID: Environmental Services Inc
Project Name: School District 10 Central Stickney CS1 Drinking Water

Report Date: July 12, 2017
Workorder: 1706N99

Analyte: Lead **Method: EPA 200.8** **Matrix: Drinking Water**

Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1706N99-079A	SD110 37.1 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-080A	SD110 37.2 F	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-081A	SD110 38.1 S	4.23	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-082A	SD110 38.2 S	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-084A	SD110 15.1	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017
1706N99-085A	SD110 15.2	ND	2.00	µg/L	06/28/17 07:45	6/28/2017	7/9/2017

ND - Not Detected Down to the Laboratory Minimum Reporting Limit (MRL)

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Client ID: Environmental Services Inc
Project Name: ESI # 5268 SD110 Central Stickney Drinking Water Lead

Report Date: August 10, 2017
Workorder: 1708294

Analyte: Lead **Method: EPA 200.8** **Matrix: Drinking Water**

Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1708294-001A	SD 110 2.1~1st Draw CW~First Draw	2.31	2.00	µg/L	8/02/2017 16:00	8/3/2017	8/7/2017
1708294-002A	SD 110 2.2~2nd Draw CW~Flush	ND	2.00	µg/L	8/02/2017 16:00	8/3/2017	8/7/2017
1708294-003A	SD 110 7.1~1st Draw CW~First Draw	3.02	2.00	µg/L	8/02/2017 16:00	8/3/2017	8/7/2017
1708294-004A	SD 110 7.2~2nd Draw CW~Flush	ND	2.00	µg/L	8/02/2017 16:00	8/3/2017	8/7/2017
1708294-005A	SD 110 7.3~1st Draw HW~First Draw	3.86	2.00	µg/L	8/02/2017 16:00	8/3/2017	8/7/2017
1708294-006A	SD 110 8.1~1st Draw CW~First Draw	2.41	2.00	µg/L	8/02/2017 16:00	8/3/2017	8/7/2017
1708294-007A	SD 110 8.2~2nd Draw CW~Flush	ND	2.00	µg/L	8/02/2017 16:00	8/3/2017	8/7/2017
1708294-008A	SD 110 8.3~1st Draw HW~First Draw	3.87	2.00	µg/L	8/02/2017 16:00	8/3/2017	8/7/2017

ND - Not Detected Down to the Laboratory Minimum Reporting Limit (MRL)

1706N99 –

FIELD DATA FORM

School/Facility Name	Address	Sample Collector Names(s)
School District 110 Central Stickney cs1	ESI POB 688 La Grange, IL 60525	KP-ESI

Water system last used Date: 06/28/2017 Time: 7:45

All samples must be collected in unpreserved 250 ml plastic bottles

Room/Location ID	Source Type	Room Use	First Draw = 1 Flush=2	Collection Date MMDDYYYY	Collection Time HH24MM	ID A-Z	Comments	Lab Use
Kitchen	S	K	1	02232017	800	A	Example	
SD110 1.1	F		1	06/28/2017	3:45		Fountain 1st Draw	
SD110 1.2	F		2	06/28/2017	3:45		Fountain 2nd Draw	
SD110 2.1	S		1	06/28/2017	3:47		Sink CW 1st Draw	
SD110 2.2	S		2	06/28/2017	3:46		Sink CW 2nd Draw	
X SD110 2.3	S		1	06/28/2017	3:46		Sink HW 1st Draw	
SD110 3.1	S		1	06/28/2017	3:47		Sink CW 1st Draw	
SD110 3.2	S		2	06/28/2017	3:47		Sink CW 2nd Draw	
X SD110 3.3	S		1	06/28/2017	3:47		Sink HW 1st Draw	
SD110 4.1	CS		1	06/28/2017	3:49		Combo Sink 1st Draw	
SD110 4.2	CS		2	06/28/2017	3:49		Combo Sink 2nd Draw	
SD 110 5.1	F		1	06/28/2017	3:50		Fountain 1st Draw	
SD 110 5.2	F		2	06/28/2017	3:50		Fountain 2nd Draw	
SD 110 6.1	S		1	06/28/2017	3:52		Sink CW 1st Draw	
SD 110 6.2	S		2	06/28/2017	3:52		Sink CW 2nd Draw	
SD 110 6.3	S		1	06/28/2017	3:52		Sink HW 1st Draw	
SD 110 7.1	S		1	06/28/2017	3:53		Sink CW 1st Draw	
SD 110 7.2	S		2	06/28/2017	3:53		Sink CW 2nd Draw	
SD 110 7.3	S		1	06/28/2017	3:53		Sink HW 1st Draw	
SD 110 8.1	S		1	06/28/2017	3:54		Sink CW 1st Draw	
SD 110 8.2	S		2	06/28/2017	3:54		Sink CW 2nd Draw	
SD 110 8.3	S		1	06/28/2017	3:54		Sink HW 1st Draw	
SD 110 9.1	S		1	06/28/2017	3:55		Sink CW 1st Draw	
SD 110 9.2	S		2	06/28/2017	3:55		Sink CW 2nd Draw	
SD 110 9.3	S		1	06/28/2017	3:55		Sink HW 1st Draw	
SD 110 10.1	F		1	06/28/2017	3:57		Fountain 1st Draw	
SD 110 10.2	F		2	06/28/2017	3:57		Fountain 2nd Draw	
SD 110 11.1	F		1	06/28/2017	3:59		Fountain 1st Draw	
SD 110 11.2	F		2	06/28/2017	3:59		Fountain 2nd Draw	
SD 110 12.1	F		1	06/28/2017	4:02		Fountain 1st Draw	
SD 110 12.2	F		2	06/28/2017	4:02		Fountain 2nd Draw	
SD 110 13.1	F		1	06/28/2017	4:04		Fountain 1st Draw	
SD 110 13.2	F		2	06/28/2017	4:04		Fountain 2nd Draw	
SD 110 14.1	F		1	06/28/2017	4:08		Fountain 1st Draw	
SD 110 14.2	F		2	06/28/2017	4:08		Fountain 2nd Draw	
SD 110 16.1	S		1	06/28/2017	4:10		Sink CW 1st Draw	
SD 110 16.2	S		2	06/28/2017	4:10		Sink CW 2nd Draw	
SD 110 16.3	S		1	06/28/2017	4:10		Sink HW 1st Draw	
SD 110 17.1	S		1	06/28/2017	4:13		Sink CW 1st Draw	
SD 110 17.2	S		2	06/28/2017	4:13		Sink CW 2nd Draw	
SD 110 17.3	S		1	06/28/2017	4:13		Sink HW 1st Draw	
SD 110 18.1	BF		1	06/28/2017	4:17		Bottle Fill 1st Draw	
SD 110 18.2	BF		2	06/28/2017	4:17		Bottle Fill 2nd Draw	

1706N99-

SD 110 18.3	BF		1	06/28/2017	4:18		FOUNTAIN 1st Draw Drinking F	
SD 110 20.1	F		1	06/28/2017	4:21		Fountain 1st Draw	
SD 110 20.2	F		2	06/28/2017	4:21		Fountain 2nd Draw	
SD11021.1	CS		1	06/28/2017	4:23		Combo Sink 1st Draw	
SD110 21.2	CS		2	06/28/2017	4:23		Combo Sink 2nd Draw	
SD110 22.1	CS		1	06/28/2017	4:25		Combo Sink 1st Draw	
SD11022.2	CS		2	06/28/2017	4:25		Combo Sink 2nd Draw	
SD110 23.1	CS		1	06/28/2017	4:27		Combo Sink 1st Draw	
SD110 23.2	CS		2	06/28/2017	4:27		Combo Sink 2nd Draw	
SD110 24.1	CS		1	06/28/2017	4:29		Combo Sink 1st Draw	
SD110 24.2	CS		2	06/28/2017	4:29		Combo Sink 2nd Draw	
SD 110 25.1	F		1	06/28/2017	4:36		Fountain 1st Draw	
SD 110 25.2	F		2	06/28/2017	4:36		Fountain 2nd Draw	
SD 110 26.1	S		1	06/28/2017	4:38		Sink CW 1st Draw	
SD 110 26.2	S		2	06/28/2017	4:38		Sink CW 2nd Draw	
SD 110 26.3	S		1	06/28/2017	4:38		Sink HW 1st Draw	
SD 110 27.1	S		1	06/28/2017	4:41		Sink CW 1st Draw	
SD 110 27.2	S		2	06/28/2017	4:41		Sink CW 2nd Draw	
SD 110 27.3	S		1	06/28/2017	4:41		Sink HW 1st Draw	
SD 110 28.1	F		1	06/28/2017	4:44		Fountain 1st Draw	
SD 110 28.2	F		2	06/28/2017	4:44		Fountain 2nd Draw	
SD 110 29.1	F		1	06/28/2017	4:47		Fountain 1st Draw	
SD 110 29.2	F		2	06/28/2017	4:47		Fountain 2nd Draw	
SD 110 30.1	F		1	06/28/2017	4:55		Fountain 1st Draw	
SD 110 30.2	F		2	06/28/2017	4:55		Fountain 2nd Draw	
SD 110 32.1	F		1	06/28/2017	5:00		Fountain 1st Draw	
SD 110 32.1	F		2	06/28/2017	5:00		Fountain 2nd Draw	
SD 110 33.1	F		1	06/28/2017	5:04		Fountain 1st Draw	
SD 110 33.2	F		2	06/28/2017	5:04		Fountain 2nd Draw	
SD 110 34.1	F		1	06/28/2017	5:10		Fountain 1st Draw	
SD 110 34.1	F		2	06/28/2017	5:10		Fountain 2nd Draw	
SD 110 35.1	F		1	06/28/2017	5:15		Fountain 1st Draw	
SD 110 35.2	F		2	06/28/2017	5:15		Fountain 2nd Draw	
SD 110 36.1	BF		1	06/28/2017	5:30		Bottle Fill 1st Draw	
SD 110 36.2	BF		2	06/28/2017	5:30		Bottle Fill 2nd Draw	
SD 110 36.3	BF		1	06/28/2017	5:30		FOUNTAIN 1st Draw Drinking F	
SD 110 37.1	F		1	06/28/2017	5:40		Fountain 1st Draw	
SD 110 37.2	F		2	06/28/2017	5:40		Fountain 2nd Draw	
SD 110 38.1	S		1	06/28/2017	5:45		Sink CW 1st Draw	
SD 110 38.2	S		2	06/28/2017	5:45		Sink CW 2nd Draw	
X SD 110 38.3	S		1	06/28/2017	5:45		Sink HW 1st Draw	
| 15.1								
| 15.2								
1.1 DP-PW					DROD			
1.2 " "								

1708294

FIELD DATA FORM

School/Facility Name	Address	Sample Collector Names(s)
Central Sticknew SD 110/ESI #5268	Environmental Services, Inc.	KP
ISBE ID: (ex:01-001-0001-01-00001)	P.O. BOX 688	
	LaGrange, IL 60525	

8 total

Water system last used Date: MMDDYYY 08/02/2017 Time: HH24MM 16:00

All samples must be collected in unpreserved

	Bldg. ID	Bldg. Desc	Sample ID#	Sample Loc. Desc	Collection Date MMDDYYYY	Collection Time HH24MM	Fixture Type	Sample Type	Sample Vol.	Notes
	0001	Main Building	01	1st Floor Classroom	02232017	800	O - Other	First Draw	250	Description if "Other" is selected
	0001	Main Building	01A	1st Floor Classroom	02232017	800	S - Sink	Flush	250	
V1			SD 110 2.1	1st Draw CW	08/03/2017	7:05	O - Other	First Draw	250	Shower 1st Draw
V2			SD 110 2.2	2nd Draw CW	08/03/2017	7:05	O - Other	Flush	250	Shower 2nd Draw
V3			SD 110 7.1	1st Draw CW	08/03/2017	7:10	S - Sink	First Draw	250	
V4			SD 110 7.2	2nd Draw CW	08/03/2017	7:10	S - Sink	Flush	250	
V5			SD 110 7.3	1st Draw HW	08/03/2017	7:10	S - Sink	First Draw	250	
V6			SD 110 8.1	1st Draw CW	08/03/2017	7:12	S - Sink	First Draw	250	
V7			SD 110 8.2	2nd Draw CW	08/03/2017	7:12	S - Sink	Flush	250	
V8			SD 110 8.3	1st Draw HW	08/03/2017	7:12	S - Sink	First Draw	250	
9										
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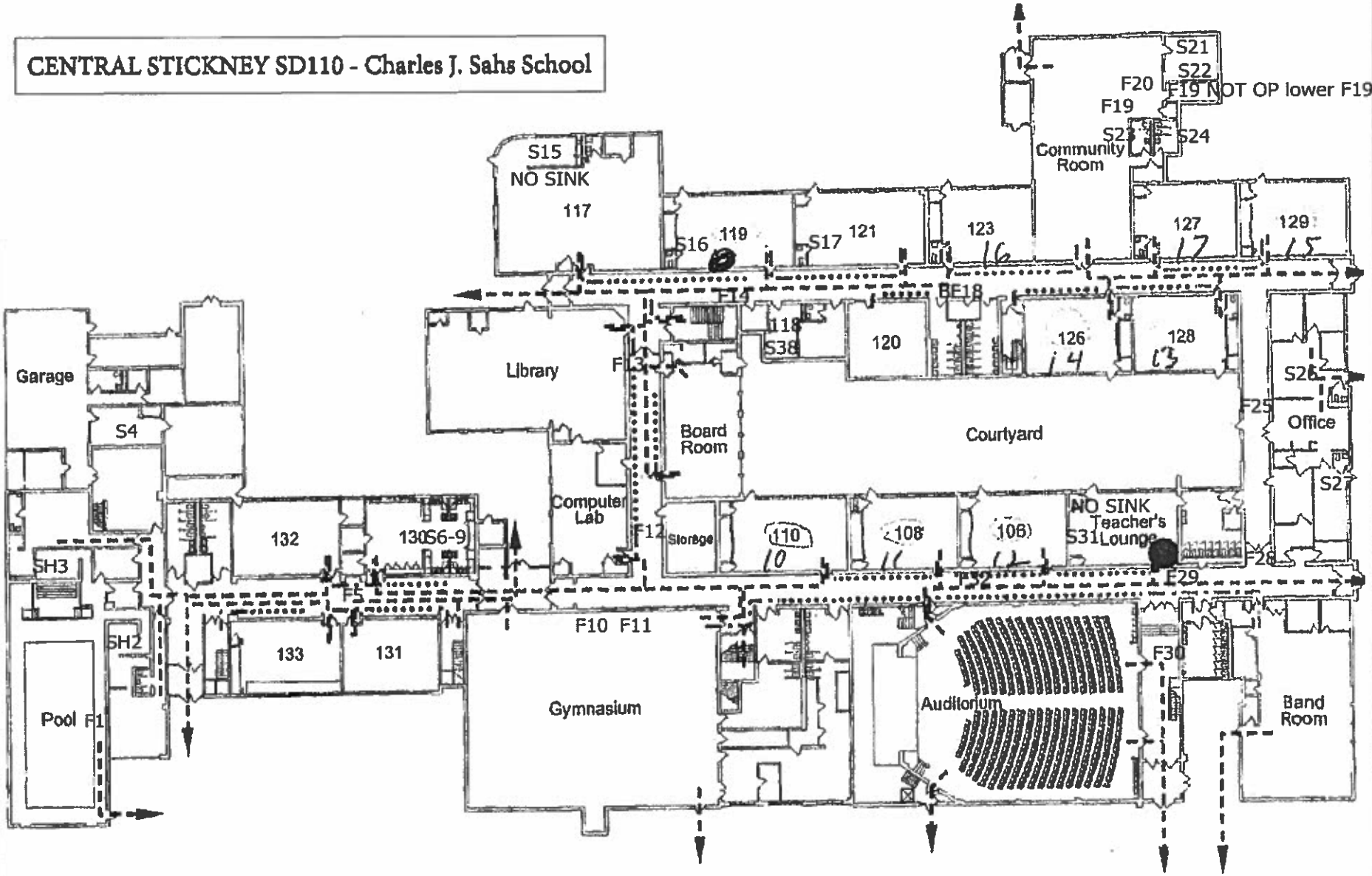
Relinquished: 8-3-17 10:35 KP Received: 8-3-17 10:35

CENTRAL STICKNEY SD110 - Charles J. Sahs School



First Floor Plan

SCALE: NTS

ESI
ENVIRONMENTAL SERVICES, INC.
P.O. BOX 688
LAGRANGE, IL 60525
708 354 7121
WWW.ESICHEM.COM

CENTRAL STICKNEY
Carles J. Sahs School

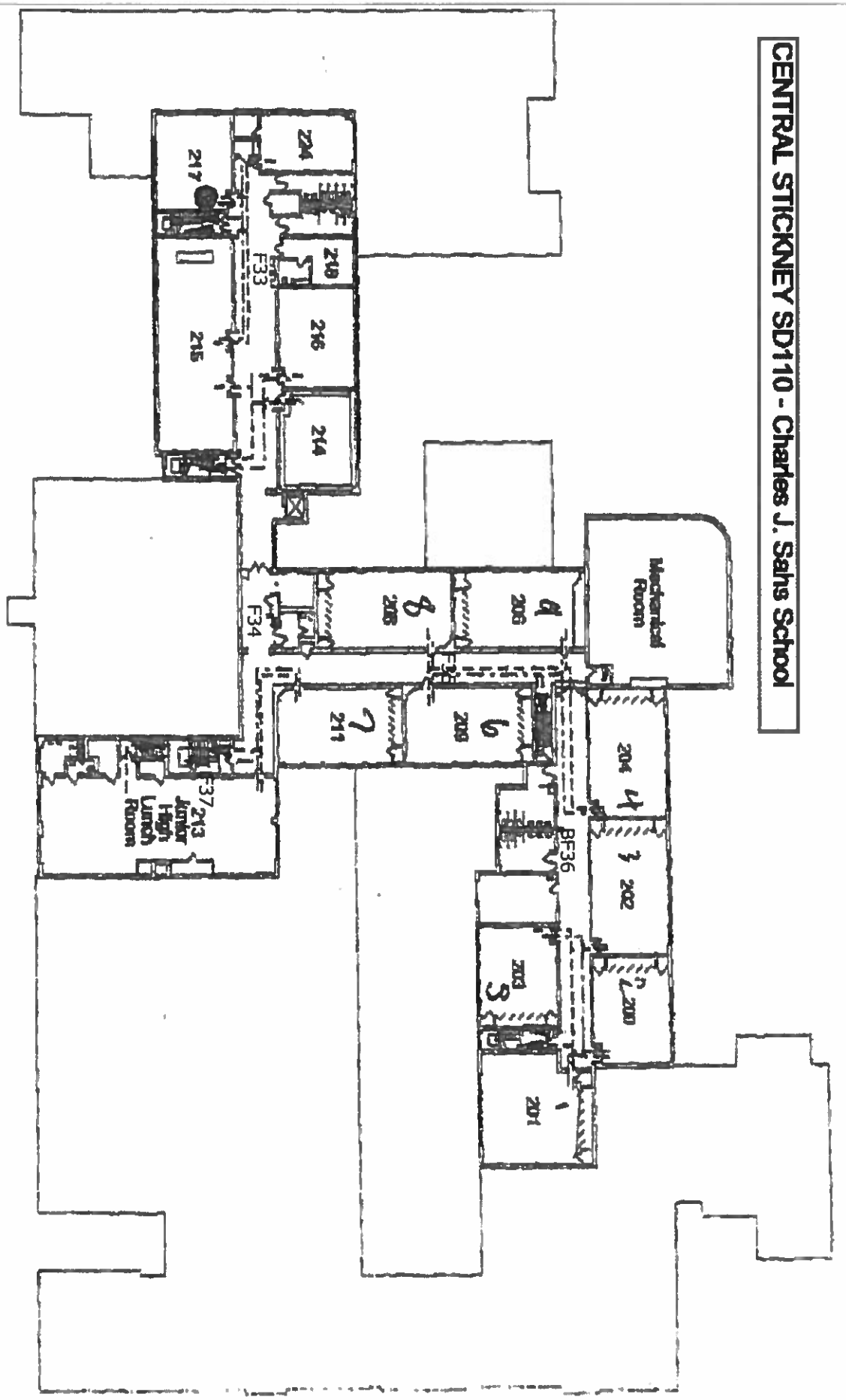
Drinking Water Sampling Floor Plan
1st Level

PROJECT 5268
FILE CS110dwFP1

SHEET 1 OF 2

Second Floor Plan

CENTRAL STICKNEY SD110 - Charles J. Sahs School



SHEET	PROJECT			
2 OF 2	5268 FILE CS110dwFP2	Drinking Water Sampling Floor Plan 2nd Level	CENTRAL STICKNEY Carles J. Sahs School	ENVIRONMENTAL SERVICES, INC. ESI P.O. Box 688 LaGrange, IL 60525 708 354 7121 www.ESIchicago.com

SUBURBAN LABORATORIES, Inc.

1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134
Tel. (708) 544-3260 • Toll Free (800) 783-LABS
Fax (708) 544-8587
www.suburbanlabs.com

July 12, 2017

Workorder: 1706N99

Nick Malone
Environmental Services Inc
1415 W. 55th - suite 201
Countryside, IL 60534

TEL: (708) 354-7121
FAX:
RE: School District 10 Central Stickney CS1 Drinking Water Lead Analysis

Dear Nick Malone:

Suburban Laboratories, Inc. received 87 sample(s) on 6/29/2017 for the analyses presented in the following report.

Customer has provided 250 mL volume sample bottles for all samples collected. Please note, all sample results that exceed 5.00 ug/L should be promptly reported to parents or guardians of all enrolled students. Results that are below 5.00 ug/L should be reported on the school website. Please refer to Public Act 099-0922 or the Illinois Department of Public Health for specific reporting requirements. Suburban Laboratories will forward all results to the IDPH within seven (7) business days from the date of this report.

 If you have any questions regarding these test results, please call me at (708) 544-3260.

Sincerely,

Pat Rodriguez
Project Manager
708-544-3260 ext 214
pat@suburbanlabs.com

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1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134
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August 10, 2017

Workorder: 1708294

Nick Malone
Environmental Services Inc
1415 W. 55th - suite 201
Countryside, IL 60534

TEL: (708) 354-7121
FAX:
RE: ESI # 5268 SD110 Central Stickney Drinking Water Lead Analysis

Dear Nick Malone:

Suburban Laboratories, Inc. received 8 sample(s) on 8/3/2017 for the analyses presented in the following report.

Customer has provided 250 mL volume sample bottles for all samples collected. Please note, all sample results that exceed 5.00 ug/L should be promptly reported to parents or guardians of all enrolled students. Results that are below 5.00 ug/L should be reported on the school website. Please refer to Public Act 099-0922 or the Illinois Department of Public Health for specific reporting requirements. Suburban Laboratories will forward all results to the IDPH within seven (7) business days from the date of this report.

 If you have any questions regarding these test results, please call me at (708) 544-3260.

Sincerely,

Pat Rodriguez
Project Manager
708-544-3260 ext 214
pat@suburbanlabs.com

ETP Labs Inc.
638 Executive Drive Willowbrook IL 60527 Phone: 630.891.3392 Fax: 630.891-3394

Central Stickney School Dist #110
George Zapata
5001 S Long Ave
Chicago, IL 60638

Certificate of Laboratory Analysis

Illinois Department of Public Health Certified # 17134

Customer No: 8102

Report Number: W9927

Project: SAHS
Purchase Order:

Report Date 8 /5 /2016
Date Received: 07/20/2016
Time Received: 11:30:00
Relinquished By CLIENT
Received By: ML

Sample No. W9927001

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:00:00
Description: 1 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9927002

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:04:00
Description: 2 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9927003

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:10:00
Description: 3 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9927004

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:14:00
Description: 4 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9927005

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:20:00
Description: 5 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9927006

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:26:00
Description: 6 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

M. Lenos, Project Manager

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete and accurate

ETP Labs Inc.
638 Executive Drive Willowbrook IL 60527 Phone: 630.891.3392 Fax: 630.891.3394

Central Stickney School Dist #110
George Zapata
5001 S Long Ave
Chicago, IL 60638

Certificate of Laboratory Analysis

Illinois Department of Public Health Certified # 17134

Customer No: 8102

Report Number: W9927

Project: SAHS
Purchase Order:

Report Date 8 /5 /2016
Date Received: 07/20/2016
Time Received: 11:30:00
Relinquished By CLIENT
Received By: ML

Sample No. W9927007

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:29:00
Description: 7 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9927008

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:34:00
Description: 8 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9927009

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:39:00
Description: 9 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9927010

Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 08:42:00
Description: 10 FFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

M. Lenos, Project Manager

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete and accurate

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Central Stickney School Dist #110
George Zapata
5001 S Long Ave
Chicago, IL 60638

Certificate of Laboratory Analysis

Illinois Department of Public Health Certified # 17134

Customer No: 8102

Report Number: W9928

Project: SAHS
Purchase Order:

Report Date 8 /5 /2016
Date Received: 07/20/2016
Time Received: 14:00:00
Relinquished By CLIENT
Received By: ML

Sample No. W9928001
Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 12:10:00
Description: 1 CFFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9928002
Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 12:20:00
Description: 1 SFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9928003
Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 12:25:00
Description: 2 SFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9928004
Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 12:29:00
Description: 3 SFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9928005
Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 12:35:00
Description: 4 SFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

Sample No. W9928006
Matrix: A | Sample Type DW | Grab | Sampled: 07/20/2016 @ 12:40:00
Description: 5 SFW | Collector CLIENT

Analyte	Result	Units	Detection Limit	MCL	Analyzed	Analyst	Method Reference
Lead In Drinking Water	<0.005	mg/l	0.005	15.0	07/22/2016	FE	SM 3113B

M. Lenos, Project Manager

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete and accurate