



December 11, 2017  
WCG Project No. 4528-300-58-01

Mr. Albert Tijerina  
East Aurora School District 131  
Director of Building and Grounds  
411 Hill Avenue  
Aurora, Illinois 60505

**RE: Lead Sampling in Potable Water  
Early Childhood Center  
278 East Indian Trail, Aurora, IL 60505**

Dear Mr. Tijerina:

The following letter report summarizes the laboratory results for the drinking water samples collected from the potable water sources at the Early Childhood Center in Aurora, Illinois. The sampling was conducted on November 11, 2017 by Ms. Olivia Reynhout of Weaver Consultants Group (WCG). Ms. Reynhout conducted the sampling under the direction of Mr. David J. Kedrowski, CIH.

#### **SCOPE OF WORK**

The scope of work for this project involved collecting water samples from pre-identified water locations. The potable locations were provided to WCG by East Aurora School District 131. The collected potable water samples were then analyzed for lead by an accredited laboratory.

#### **METHODOLOGY**

WCG followed protocols set by U.S. Environmental Protection Agency (EPA) and Illinois Department of Public Health (IDPH) for testing schools for lead in drinking water. Representatives from East Aurora School District 131 confirmed the school was under normal use and ensured the water settled within the piping systems/fixtures for between eight (8) to eighteen (18) hours.

Seventy-three (73) water samples from representative potable water locations were collected in 250 milliliter bottles. The water samples were collected as a "first draw" from each source to represent a lead concentration from water allowed to sit within the pipes or drinking reservoirs for at least eight (8) hours and not more than eighteen (18) hours. A second sample was collected from each location after a 30 second flush to represent water from within the building's localized water piping system. Potable water sources generally included drinking fountains, Nurses' Offices, Teachers' Lounges, kitchen faucets and preschool, kindergarten, and first floor classroom sinks, etc.

Each sample was labeled with a unique sample number identifying the school. The samples were transported to Suburban Labs Incorporated (Suburban) in Geneva, Illinois. Samples were analyzed for lead content using EPA Method 200.8 "Determination of Trace Elements in Water using Inductively Coupled Plasma (ICP)/Mass Spectrometry (MS). Suburban is accredited to analyze lead in potable drinking water under the National Environmental Laboratory Accreditation Program (NELAP).

## **RESULTS**

The results of the water sample analysis revealed that zero (0) samples of the seventy-three (73) collected had lead concentrations above the IDPH Action Level of 2 ppb ( $\mu\text{g}/\text{L}$ ). All sample results that exceed 5  $\mu\text{g}/\text{L}$  should be promptly reported to parents or guardians of the enrolled students as required by the Illinois Department of Public Health (IDPH).

## **CONCLUSIONS AND RECOMMENDATIONS**

- 1) Within 7 business days of receipt of test results, schools must email all results to IDPH at DPH.LeadH20@illinois.gov. **WCG will email these results on behalf of East Aurora School District 131.**
- 2) All sample results that exceed 5  $\mu\text{g}/\text{L}$  should be promptly reported to parents or guardians of all enrolled students in writing or electronically and include:
  - The location and source exceeding 5  $\mu\text{g}/\text{L}$ .
  - The USEPA website for information about lead in drinking water, <https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water>.
- 3) Implement corrective action for fixtures greater than 2  $\mu\text{g}/\text{L}$ .
- 4) Implement best practices to minimize lead concentrations in drinking water.

## **BEST PRACTICES**

Best practices for managing elevated lead concentrations in drinking water may include implementing a water quality management plan (WQMP), establishing a routine water flushing program for potable sources daily or during periods of low occupancy or low water usage, routine maintenance to clean screens and aerators, and confirmation sampling. In addition, occupants should avoid consuming water from non-potable sources i.e. classroom or office sinks, washroom sinks, maintenance closets, etc. and hot water taps.

A summary of the sample locations and results may be found in Appendix A and the laboratory report with chain of custody sheets may be found in Appendix B. We appreciate the opportunity to assist you on this important project.

Sincerely,

**Weaver Consultants Group North Central, LLC**



David J. Kedrowski, CIH  
Senior Project Director

**APPENDIX A**  
**Lead in Potable Water Sample Results**

**Early Childhood Center  
278 East Indian Trail  
Aurora, IL 60505**

Early Childhood Center  
278 East Indian Trail  
Aurora, IL 60505

ISBE ID	Sample Date	Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Concentration (ug/L)
310451310223001	11/11/2017	08:55 AM	EARLY-01A	1st Floor - By Entry Way Door 1 (Left)	Df - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	08:55 AM	EARLY-01B	1st Floor - By Entry Way Door 1 (Left)	Df - Drinking Fountain	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	08:55 AM	EARLY-02A	1st Floor - By Entry Way Door 1 (Right)	Df - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	08:55 AM	EARLY-02B	1st Floor - Room 3 (134)	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:05 AM	EARLY-03A	1st Floor - Room 3 (134)	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:05 AM	EARLY-03B	1st Floor - Room 4 (136)	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:08 AM	EARLY-04A	1st Floor - Room 4 (136)	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:08 AM	EARLY-04B	1st Floor - Room 6 (135)	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:11 AM	EARLY-05A	1st Floor - Room 6 (135)	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:11 AM	EARLY-05B	1st Floor - Room 6 (135)	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:13 AM	EARLY-06A	1st Floor - Room 7 (133)	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:13 AM	EARLY-06B	1st Floor - Room 7 (133)	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:22 AM	EARLY-07A	1st Floor - Room 7 (130)	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:22 AM	EARLY-07B	1st Floor - Room 7 (130)	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:25 AM	EARLY-08A	1st Floor - Outside Room 8 (128) (left)	Df - Drinking Fountain	11/10/2017	08:20 PM	ND	ND
310451310223001	11/11/2017	09:25 AM	EARLY-08B	1st Floor - Outside Room 8 (128) (left)	Df - Drinking Fountain	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:25 AM	EARLY-09A	1st Floor - Outside Room 8 (128) (Right)	Df - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:29 AM	EARLY-09B	1st Floor - Outside Room 8 (128) (Right)	Df - Drinking Fountain	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:29 AM	EARLY-10A	1st Floor - Room 10 (132)	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:29 AM	EARLY-10B	1st Floor - Room 10 (132)	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:37 AM	EARLY-11A	1st Floor - Room 12 - Teachers' Lunch Room	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:37 AM	EARLY-11B	1st Floor - Room 12 - Teachers' Lunch Room	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:39 AM	EARLY-12A	1st Floor - Next to Room 11 - Women's Bathroom	Wf - Water Cooler	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:39 AM	EARLY-12B	1st Floor - Next to Room 11 - Women's Bathroom	Wf - Water Cooler	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:39 AM	EARLY-13A	1st Floor - Next to Room 11 - Women's Bathroom	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:39 AM	EARLY-13B	1st Floor - Next to Room 11 - Women's Bathroom	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:45 AM	EARLY-14A	1st Floor - Room 123	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:45 AM	EARLY-14B	1st Floor - Room 123	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:49 AM	EARLY-15A	1st Floor - Across from Room 120 (Left)	Df - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:49 AM	EARLY-15B	1st Floor - Across from Room 120 (Left)	Df - Drinking Fountain	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:49 AM	EARLY-16A	1st Floor - Across from Room 120 (Center)	Df - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:49 AM	EARLY-16B	1st Floor - Across from Room 120 (Center)	Df - Drinking Fountain	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:49 AM	EARLY-17A	1st Floor - Across from Room 120 (Left)	Df - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:49 AM	EARLY-17A	1st Floor - Across from Room 120 (Bottle Filler)	Df - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:49 AM	EARLY-17B	1st Floor - Across from Room 120 (Left)	Df - Drinking Fountain	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	09:58 AM	EARLY-18A	1st Floor - Room 106 - Nurse's Office	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	09:58 AM	EARLY-18B	1st Floor - Room 106 - Nurse's Office	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:02 AM	EARLY-19A	1st Floor - Room 108	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:02 AM	EARLY-19B	1st Floor - Room 108	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:04 AM	EARLY-20A	1st Floor - Room 110	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:04 AM	EARLY-20B	1st Floor - Room 110	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:05 AM	EARLY-21A	1st Floor - Room 107	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:05 AM	EARLY-21B	1st Floor - Room 107	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:07 AM	EARLY-22A	1st Floor - Room 109	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:07 AM	EARLY-22B	1st Floor - Room 109	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:08 AM	EARLY-23A	1st Floor - Room 111	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:08 AM	EARLY-23B	1st Floor - Room 111	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:10 AM	EARLY-24A	1st Floor - Room 112	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:10 AM	EARLY-24B	1st Floor - Room 112	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:11 AM	EARLY-25A	1st Floor - Room 113	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:11 AM	EARLY-25B	1st Floor - Room 113	S - Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:11 AM	EARLY-26A	1st Floor - Room 117	S - Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:11 AM	EARLY-26B	1st Floor - Room 117	S - Sink	11/10/2017	08:20 PM	Flush	ND

Early Childhood Center  
278 East Indian Trail  
Aurora, IL 60505

ISBE ID	Sample Date	Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Concentration (ug/L)
310451310223001	11/11/2017	10:13 AM	EARLY-27A	1st Floor - Room 114	S-Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:13 AM	EARLY-27B	1st Floor - Room 114	S-Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:14 AM	EARLY-28A	1st Floor - Room 116	S-Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:14 AM	EARLY-28B	1st Floor - Room 116	S-Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:17 AM	EARLY-29A	1st Floor - Room 160 (Right)	S-Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:17 AM	EARLY-29B	1st Floor - Room 160 (Right)	S-Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:18 AM	EARLY-30A	1st Floor - Room 161 (Left)	S-Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:18 AM	EARLY-30B	1st Floor - Room 161 (Left)	S-Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:18 AM	EARLY-31A	1st Floor - Room 161 (Center)	S-Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:18 AM	EARLY-31B	1st Floor - Room 161 (Center)	S-Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:18 AM	EARLY-32A	1st Floor - Room 161 (Right)	S-Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:18 AM	EARLY-32B	1st Floor - Room 161 (Right)	S-Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:22 AM	EARLY-33A	1st Floor - Room 160 (Left)	S-Sink	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:22 AM	EARLY-33B	1st Floor - Room 160 (Left)	S-Sink	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:35 AM	EARLY-34A	1st Floor - By Entrance 6 (Left)	DF - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:35 AM	EARLY-34B	1st Floor - By Entrance 6 (Left)	DF - Drinking Fountain	11/10/2017	08:20 PM	Flush	ND
310451310223001	11/11/2017	10:35 AM	EARLY-35A	1st Floor - By Entrance 6 (Right)	DF - Drinking Fountain	11/10/2017	08:20 PM	First Draw	ND
310451310223001	11/11/2017	10:35 AM	EARLY-35B	1st Floor - By Entrance 6 (Right)	DF - Drinking Fountain	11/10/2017	08:20 PM	Flush	ND

**APPENDIX B**  
**Laboratory Results and Chain of Custody Documentation**

# SUBURBAN LABORATORIES, Inc.



1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134  
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Fax (708) 544-8587  
[www.suburbanlabs.com](http://www.suburbanlabs.com)

December 05, 2017

Olivia Reynhout  
Weaver Consultants Group  
1316 Bond St - Suite 108  
Naperville, IL 60563

**Workorder: 1711B21**

TEL: (630) 717-4848  
FAX: (630) 717-4850

RE: Early Childhood Development Center Drinking Water Lead Analysis

Dear Olivia Reynhout:

Suburban Laboratories, Inc. received 71 sample(s) on 11/15/2017 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.

This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc. If you have any questions regarding these test results, please call me at (708) 544-3260.

Sincerely,

A handwritten signature in black ink that reads "Pat Rodriguez".

Pat Rodriguez  
Project Manager  
708-544-3260 ext 214  
[pat@suburbanlabs.com](mailto:pat@suburbanlabs.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](http://www.suburbanlabs.com)

**Client ID:** Weaver Consultants Group

**Project Name:** Early Childhood Development Center Drinking Water Le

**Report Date:** December 05, 2017

**Workorder:** 1711B21

## 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
1711B21-001A	EARLY-01A~1st Floor - By Entry Way Door 1 (Left)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-002A	EARLY-01B~1st Floor - By Entry Way Door 1 (Left)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-003A	EARLY-02A~1st Floor - By Entry Way Door 1 (Right)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-004A	EARLY-02B~1st Floor - By Entry Way Door 1 (Right)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-005A	EARLY-03A~1st Floor - Room 3 (134)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-006A	EARLY-03B~1st Floor - Room 3 (134)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-007A	EARLY-04A~1st Floor - Room 4 (136)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-008A	EARLY-04B~1st Floor - Room 4 (136)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-009A	EARLY-05A~1st Floor - Room 6 (135)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-010A	EARLY-05B~1st Floor - Room 6 (135)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-011A	EARLY-06A~1st Floor - Room 5 (133)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-012A	EARLY-06B~1st Floor - Room 5 (133)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-013A	EARLY-07A~1st Floor - Room 7 (130)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-014A	EARLY-07B~1st Floor - Room 7 (130)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-015A	EARLY-08A~1st Floor - Outside Room 8 (128) (Left)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-016A	EARLY-08B~1st Floor - Outside Room 8 (128) (Left)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-017A	EARLY-09A~1st Floor - Outside Room 8 (128) (Right)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-018A	EARLY-09B~1st Floor - Outside Room 8 (128) (Right)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-019A	EARLY-10A~1st Floor - Room 10 (132)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-020A	EARLY-10B~1st Floor - Room 10 (132)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017

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**Client ID:** Weaver Consultants Group

**Project Name:** Early Childhood Development Center Drinking Water Le

**Report Date:** December 05, 2017

**Workorder:** 1711B21

## 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
1711B21-021A	EARLY-11A~1st Floor - Room 12 - Teachers' Lunch Room~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-022A	EARLY-11B~1st Floor - Room 12 - Teachers' Lunch Room~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-023A	EARLY-12A~1st Floor - Next to Room 11 - Women's Bathroom~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-024A	EARLY-12B~1st Floor - Next to Room 11 - Women's Bathroom~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-025A	EARLY-13A~1st Floor - Next to Room 11 - Women's Bathroom~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-026A	EARLY-13B~1st Floor - Next to Room 11 - Women's Bathroom~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-027A	EARLY-14A~1st Floor - Room 123~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-028A	EARLY-14B~1st Floor - Room 123~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-029A	EARLY-15A~1st Floor - Across from Room 120 (Left)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/27/2017
1711B21-030A	EARLY-15B~1st Floor - Across from Room 120 (Left)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-031A	EARLY-16A~1st Floor - Across from Room 120 (Center)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-032A	EARLY-16B~1st Floor - Across from Room 120 (Center)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-033A	EARLY-17A~1st Floor - Across from Room 120 (Left)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-034A	EARLY-17AA~1st Floor - Across from Room 120 (Bottle Filler)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-035A	EARLY-17B~1st Floor - Across from Room 120 (Left)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-036A	EARLY-18A~1st Floor - Room 106 - Nurse's Office~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017

# SUBURBAN LABORATORIES, Inc.



1950 S. Batavia Ave., Suite 150 Geneva, Illinois 60134  
 Tel. (708) 544-3260 • Toll Free (800) 783-LABS  
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**Client ID:** Weaver Consultants Group

**Project Name:** Early Childhood Development Center Drinking Water Le

**Report Date:** December 05, 2017

**Workorder:** 1711B21

## 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
1711B21-037A	EARLY-18B~1st Floor - Room 106 - Nurse's Office~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-038A	EARLY-19A~1st Floor - Room 108~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-039A	EARLY-19B~1st Floor - Room 108~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-040A	EARLY-20A~1st Floor - Room 110~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-041A	EARLY-20B~1st Floor - Room 110~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-042A	EARLY-21A~1st Floor - Room 107~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-043A	EARLY-21B~1st Floor - Room 107~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-044A	EARLY-22A~1st Floor - Room 109~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-045A	EARLY-22B~1st Floor - Room 109~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-046A	EARLY-23A~1st Floor - Room 111~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-047A	EARLY-23B~1st Floor - Room 111~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-048A	EARLY-24A~1st Floor - Room 112~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-049A	EARLY-24B~1st Floor - Room 112~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-050A	EARLY-25A~1st Floor - Room 113~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-051A	EARLY-25B~1st Floor - Room 113~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-052A	EARLY-26A~1st Floor - Room 117~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-053A	EARLY-26B~1st Floor - Room 117~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-054A	EARLY-27A~1st Floor - Room 114~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-055A	EARLY-27B~1st Floor - Room 114~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-056A	EARLY-28A~1st Floor - Room 116~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-057A	EARLY-28B~1st Floor - Room 116~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-058A	EARLY-29A~1st Floor - Room 160 (Right)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-059A	EARLY-29B~1st Floor - Room 160 (Right)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017

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**Client ID:** Weaver Consultants Group

**Project Name:** Early Childhood Development Center Drinking Water Le

**Report Date:** December 05, 2017

**Workorder:** 1711B21

**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
1711B21-060A	EARLY-30A~1st Floor - Room 161 (Left)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-061A	EARLY-30B~1st Floor - Room 161 (Left)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-062A	EARLY-31A~1st Floor - Room 161 (Center)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-063A	EARLY-31B~1st Floor - Room 161 (Center)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-064A	EARLY-32A~1st Floor - Room 161 (Right)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-065A	EARLY-32B~1st Floor - Room 161 (Right)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-066A	EARLY-33A~1st Floor - Room 160 (Left)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-067A	EARLY-33B~1st Floor - Room 160 (Left)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-068A	EARLY-34A~1st Floor - By Entrance 6 (Left)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-069A	EARLY-34B~1st Floor - By Entrance 6 (Left)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-070A	EARLY-35A~1st Floor - By Entrance 6 (Right)~First Draw	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017
1711B21-071A	EARLY-35B~1st Floor - By Entrance 6 (Right)~Flush	ND	2.00	µg/L	11/10/2017 20:20	11/11/2017	11/28/2017

171B21-001A-032A

## FIELD DATA FORM

School/Facility Name
Early Childhood Development Center
ISBE ID: (ex:01-001-0001-01-00001)
310451310223001

Address
278 East Indian Trail
Aurora, IL 60505

Sample Collector Names(s)
O. Reynhout

MMDDYY

HH24MM

All samples must be collected in unpreserved 250 ml plastic bottles

Water system last used Date:

11/10/2017

Time : 20:20

	Bldg. ID	Bldg. Desc	Sample ID#	Sample Loc. Desc	Collection Date MMDDYYYY	Collection Time HH24MM	Fixture Type	Sample Type	Sample Vol.	Notes
Ex1:	0001	Main Building	01	1st Floor Classroom	02232017	800	O - Other	First Draw	250	Description if "Other" is selected
Ex2:	0001	Main Building	01A	1st Floor Classroom	02232017	800	S - Sink	Flush	250	
1	310451310223001	School	EARLY-01A	Door - By Entry Way Door 1 (	11/11/2017	8:55	DF - Drinking Fountain	First Draw	250	
2	310451310223001	School	EARLY-01B	Door - By Entry Way Door 1 (	11/11/2017	8:55	DF - Drinking Fountain	Flush	250	
3	310451310223001	School	EARLY-02A	Door - By Entry Way Door 1 (	11/11/2017	8:55	DF - Drinking Fountain	First Draw	250	
4	310451310223001	School	EARLY-02B	Door - By Entry Way Door 1 (	11/11/2017	8:55	DF - Drinking Fountain	Flush	250	
5	310451310223001	School	EARLY-03A	1st Floor - Room 3 (134)	11/11/2017	9:05	S - Sink	First Draw	250	
6	310451310223001	School	EARLY-03B	1st Floor - Room 3 (134)	11/11/2017	9:05	S - Sink	Flush	250	
7	310451310223001	School	EARLY-04A	1st Floor - Room 4 (136)	11/11/2017	9:08	S - Sink	First Draw	250	
8	310451310223001	School	EARLY-04B	1st Floor - Room 4 (136)	11/11/2017	9:08	S - Sink	Flush	250	
9	310451310223001	School	EARLY-05A	1st Floor - Room 6 (135)	11/11/2017	9:11	S - Sink	First Draw	250	
10	310451310223001	School	EARLY-05B	1st Floor - Room 6 (135)	11/11/2017	9:11	S - Sink	Flush	250	
11	310451310223001	School	EARLY-06A	1st Floor - Room 5 (133)	11/11/2017	9:13	S - Sink	First Draw	250	
12	310451310223001	School	EARLY-06B	1st Floor - Room 5 (133)	11/11/2017	9:13	S - Sink	Flush	250	
13	310451310223001	School	EARLY-07A	1st Floor - Room 7 (130)	11/11/2017	9:22	S - Sink	First Draw	250	
14	310451310223001	School	EARLY-07B	1st Floor - Room 7 (130)	11/11/2017	9:22	S - Sink	Flush	250	
15	310451310223001	School	EARLY-08A	Door - Outside Room 8 (12	11/11/2017	9:25	DF - Drinking Fountain	First Draw	250	
16	310451310223001	School	EARLY-08B	Door - Outside Room 8 (12	11/11/2017	9:25	DF - Drinking Fountain	Flush	250	
17	310451310223001	School	EARLY-09A	Door - Outside Room 8 (12	11/11/2017	9:25	DF - Drinking Fountain	First Draw	250	
18	310451310223001	School	EARLY-09B	Door - Outside Room 8 (12	11/11/2017	9:25	DF - Drinking Fountain	Flush	250	
19	310451310223001	School	EARLY-10A	1st Floor - Room 10 (132	11/11/2017	9:29	S - Sink	First Draw	250	
20	310451310223001	School	EARLY-10B	1st Floor - Room 10 (132	11/11/2017	9:29	S - Sink	Flush	250	
21	310451310223001	School	EARLY-11A	Room 12 - Teachers' Lu	11/11/2017	9:37	S - Sink	First Draw	250	
22	310451310223001	School	EARLY-11B	Room 12 - Teachers' Lu	11/11/2017	9:37	S - Sink	Flush	250	
23	310451310223001	School	EARLY-12A	Exit to Room 11 - Wome	11/11/2017	9:39	WF - Water Cooler	First Draw	250	
24	310451310223001	School	EARLY-12B	Exit to Room 11 - Wome	11/11/2017	9:39	WF - Water Cooler	Flush	250	
25	310451310223001	School	EARLY-13A	Exit to Room 11 - Wome	11/11/2017	9:39	S - Sink	First Draw	250	
26	310451310223001	School	EARLY-13B	Exit to Room 11 - Wome	11/11/2017	9:39	S - Sink	Flush	250	
27	310451310223001	School	EARLY-14A	1st Floor - Room 123	11/11/2017	9:45	S - Sink	First Draw	250	
28	310451310223001	School	EARLY-14B	1st Floor - Room 123	11/11/2017	9:45	S - Sink	Flush	250	
29	310451310223001	School	EARLY-15A	Door - Across from Room 1	11/11/2017	9:49	DF - Drinking Fountain	First Draw	250	
30	310451310223001	School	EARLY-15B	Door - Across from Room 1	11/11/2017	9:49	DF - Drinking Fountain	Flush	250	
31	310451310223001	School	EARLY-16A	Door - Across from Room 12	11/11/2017	9:49	DF - Drinking Fountain	First Draw	250	
32	310451310223001	School	EARLY-16B	Door - Across from Room 12	11/11/2017	9:49	DF - Drinking Fountain	Flush	250	

106 11/15/17 8:44a

1711B21-033A -071A

33	310451310223001	School	EARLY-17A	r - Across from Room 1	11/11/2017	9:49	DF - Drinking Fountain	First Draw	250	
34	310451310223001	School	EARLY-17AA	cross from Room 120 (L)	11/11/2017	9:49	DF - Drinking Fountain	First Draw	250	
35	310451310223001	School	EARLY-17B	r - Across from Room 1	11/11/2017	9:49	DF - Drinking Fountain	Flush	250	
36	310451310223001	School	EARLY-18A	or - Room 106 - Nurse's	11/11/2017	9:58	S - Sink	First Draw	250	
37	310451310223001	School	EARLY-18B	or - Room 106 - Nurse's	11/11/2017	9:58	S - Sink	Flush	250	
38	310451310223001	School	EARLY-19A	1st Floor - Room 108	11/11/2017	10:02	S - Sink	First Draw	250	
39	310451310223001	School	EARLY-19B	1st Floor - Room 108	11/11/2017	10:02	S - Sink	Flush	250	
40	310451310223001	School	EARLY-20A	1st Floor - Room 110	11/11/2017	10:04	S - Sink	First Draw	250	
41	310451310223001	School	EARLY-20B	1st Floor - Room 110	11/11/2017	10:04	S - Sink	Flush	250	
42	310451310223001	School	EARLY-21A	1st Floor - Room 107	11/11/2017	10:05	S - Sink	First Draw	250	
43	310451310223001	School	EARLY-21B	1st Floor - Room 107	11/11/2017	10:05	S - Sink	Flush	250	
44	310451310223001	School	EARLY-22A	1st Floor - Room 109	11/11/2017	10:07	S - Sink	First Draw	250	
45	310451310223001	School	EARLY-22B	1st Floor - Room 109	11/11/2017	10:07	S - Sink	Flush	250	
46	310451310223001	School	EARLY-23A	1st Floor - Room 111	11/11/2017	10:08	S - Sink	First Draw	250	
47	310451310223001	School	EARLY-23B	1st Floor - Room 111	11/11/2017	10:08	S - Sink	Flush	250	
48	310451310223001	School	EARLY-24A	1st Floor - Room 112	11/11/2017	10:10	S - Sink	First Draw	250	
49	310451310223001	School	EARLY-24B	1st Floor - Room 112	11/11/2017	10:10	S - Sink	Flush	250	
50	310451310223001	School	EARLY-25A	1st Floor - Room 113	11/11/2017	10:11	S - Sink	First Draw	250	
51	310451310223001	School	EARLY-25B	1st Floor - Room 113	11/11/2017	10:11	S - Sink	Flush	250	
52	310451310223001	School	EARLY-26A	1st Floor - Room 117	11/11/2017	10:11	S - Sink	First Draw	250	
53	310451310223001	School	EARLY-26B	1st Floor - Room 117	11/11/2017	10:11	S - Sink	Flush	250	
54	310451310223001	School	EARLY-27A	1st Floor - Room 114	11/11/2017	10:13	S - Sink	First Draw	250	
55	310451310223001	School	EARLY-27B	1st Floor - Room 114	11/11/2017	10:13	S - Sink	Flush	250	
56	310451310223001	School	EARLY-28A	1st Floor - Room 116	11/11/2017	10:14	S - Sink	First Draw	250	
57	310451310223001	School	EARLY-28B	1st Floor - Room 116	11/11/2017	10:14	S - Sink	Flush	250	
58	310451310223001	School	EARLY-29A	1st Floor - Room 160 (Rig	11/11/2017	10:17	S - Sink	First Draw	250	
59	310451310223001	School	EARLY-29B	1st Floor - Room 160 (Rig	11/11/2017	10:17	S - Sink	Flush	250	
60	310451310223001	School	EARLY-30A	1st Floor - Room 161 (Le	11/11/2017	10:18	S - Sink	First Draw	250	
61	310451310223001	School	EARLY-30B	1st Floor - Room 161 (Le	11/11/2017	10:18	S - Sink	Flush	250	
62	310451310223001	School	EARLY-31A	Floor - Room 161 (Cen	11/11/2017	10:18	S - Sink	First Draw	250	
63	310451310223001	School	EARLY-31B	Floor - Room 161 (Cen	11/11/2017	10:18	S - Sink	Flush	250	
64	310451310223001	School	EARLY-32A	Floor - Room 161 (Rig	11/11/2017	10:18	S - Sink	First Draw	250	
65	310451310223001	School	EARLY-32B	Floor - Room 161 (Rig	11/11/2017	10:18	S - Sink	Flush	250	
66	310451310223001	School	EARLY-33A	Floor - Room 160 (Le	11/11/2017	10:22	S - Sink	First Draw	250	
67	310451310223001	School	EARLY-33B	Floor - Room 160 (Le	11/11/2017	10:22	S - Sink	Flush	250	
68	310451310223001	School	EARLY-34A	Floor - By Entrance 6 (L)	11/11/2017	10:35	DF - Drinking Fountain	First Draw	250	
69	310451310223001	School	EARLY-34B	Floor - By Entrance 6 (L)	11/11/2017	10:35	DF - Drinking Fountain	Flush	250	
70	310451310223001	School	EARLY-35A	Floor - By Entrance 6 (R)	11/11/2017	10:35	DF - Drinking Fountain	First Draw	250	
71	310451310223001	School	EARLY-35B	Floor - By Entrance 6 (R)	11/11/2017	10:35	DF - Drinking Fountain	Flush	250	
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