

St. Mary School
c/o Mr. Richard Kaffka
11409 195th Street
Mokena, IL 60448

**RE: Lead Sampling in Potable Water
St. Mary School and Church
11409 195th Street, Mokena, IL 60448**

Dear Mr. Kaffka:

The following letter report summarizes the laboratory results for the drinking water samples collected from the potable water sources at St. Mary in Mokena, Illinois. The sampling was conducted on October 5, 2017 by Mr. Matthew Rodriguez of Weaver Consultants Group (WCG). Mr. Rodriguez 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 St. Mary School. 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 St. Mary School 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.

Fifty-nine (59) 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, 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 two (2) samples of the fifty-nine (59) 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 Diocese of Joliet.**
- 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

St. Mary School
11409 195th Street
Mokena, IL 60448

ISBE ID	Building Description	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)
56099024X10	Church	10/05/2017	05:20 AM	SMARY-01A	2nd Floor - Between Men's and Women's Bathrooms	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:20 AM	SMARY-01B	2nd Floor - Between Men's and Women's Bathrooms	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	Church	10/05/2017	05:24 AM	SMARY-02A	2nd Floor - Narthex	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:24 AM	SMARY-02B	2nd Floor - Narthex	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	Church	10/05/2017	05:28 AM	SMARY-03A	2nd Floor - Sacristy	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:28 AM	SMARY-03B	2nd Floor - Sacristy	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	Church	10/05/2017	05:31 AM	SMARY-04A	2nd Floor - Working Sacristy	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:31 AM	SMARY-04B	2nd Floor - Working Sacristy	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	Church	10/05/2017	05:35 AM	SMARY-05A	Ground Floor - Between Men's and Women's Bathrooms	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:35 AM	SMARY-05B	Ground Floor - Between Men's and Women's Bathrooms	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	Church	10/05/2017	05:40 AM	SMARY-06A	Ground Floor - Kitchen	KS - Kitchen Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:40 AM	SMARY-06AA	Ground Floor - Kitchen (Sprayer)	KS - Kitchen Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:40 AM	SMARY-06B	Ground Floor - Kitchen	KS - Kitchen Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	Church	10/05/2017	05:40 AM	SMARY-07A	Ground Floor - Kitchen (Sprayer Sink)	KS - Kitchen Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:40 AM	SMARY-07B	Ground Floor - Kitchen (Sprayer Sink)	KS - Kitchen Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	Church	10/05/2017	05:46 AM	SMARY-08A	Ground Level - Concession Bar (Hand Sink)	S - Sink	10/04/2017	02:00 PM	First Draw	5.08
56099024X10	Church	10/05/2017	05:46 AM	SMARY-08B	Ground Level - Concession Bar (Hand Sink)	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	Church	10/05/2017	05:50 AM	SMARY-09A	Ground Level - Concession Bar	S - Sink	10/04/2017	02:00 PM	First Draw	2.1
56099024X10	Church	10/05/2017	05:50 AM	SMARY-09B	Ground Level - Concession Bar	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	05:56 AM	SMARY-10A	1st Floor - Teachers' Lounge	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	05:56 AM	SMARY-10B	1st Floor - Teachers' Lounge	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	05:59 AM	SMARY-11A	1st Floor - Preschool Room B131	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	05:59 AM	SMARY-11B	1st Floor - Preschool Room B131	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:02 AM	SMARY-12A	1st Floor - Kindergarten Room B140	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:02 AM	SMARY-12B	1st Floor - Kindergarten Room B140	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:04 AM	SMARY-13A	1st Floor - Between Bathrooms by Room B140 (Left)	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:04 AM	SMARY-13B	1st Floor - Between Bathrooms by Room B140 (Left)	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:04 AM	SMARY-14A	1st Floor - Between Bathrooms by Room B140 (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:04 AM	SMARY-14B	1st Floor - Between Bathrooms by Room B140 (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:12 AM	SMARY-15A	1st Floor - Preschool Room B135	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:12 AM	SMARY-15B	1st Floor - Preschool Room B135	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:16 AM	SMARY-16A	1st Floor - By Entrance 10 (Left)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:16 AM	SMARY-16B	1st Floor - By Entrance 10 (Left)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:16 AM	SMARY-17A	1st Floor - By Entrance 10 (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:16 AM	SMARY-17B	1st Floor - By Entrance 10 (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:23 AM	SMARY-18A	1st Floor - Fitzgerald Center - By Bathrooms (Left)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:23 AM	SMARY-18B	1st Floor - Fitzgerald Center - By Bathrooms (Left)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:23 AM	SMARY-19A	1st Floor - Fitzgerald Center - By Bathrooms (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:23 AM	SMARY-19B	1st Floor - Fitzgerald Center - By Bathrooms (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:30 AM	SMARY-20A	1st Floor - Cafeteria Kitchen (Left)	KS - Kitchen Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:30 AM	SMARY-20B	1st Floor - Cafeteria Kitchen (Left)	KS - Kitchen Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:30 AM	SMARY-21A	1st Floor - Cafeteria Kitchen (Right)	KS - Kitchen Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:30 AM	SMARY-21B	1st Floor - Cafeteria Kitchen (Right)	KS - Kitchen Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:34 AM	SMARY-22A	1st Floor - Cafeteria Kitchen (Sprayer Sink)	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:34 AM	SMARY-22B	1st Floor - Cafeteria Kitchen (Sprayer Sink)	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:36 AM	SMARY-23A	1st Floor - Cafeteria Kitchen (Hand Sink)	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:36 AM	SMARY-23B	1st Floor - Cafeteria Kitchen (Hand Sink)	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:44 AM	SMARY-24A	1st Floor - Cafeteria Kitchen - By Hot Dog Maker	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:44 AM	SMARY-24B	1st Floor - Cafeteria Kitchen - By Hot Dog Maker	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:47 AM	SMARY-25A	1st Floor - Between Men's and Women's Bathrooms by Gym (Left)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:47 AM	SMARY-25B	1st Floor - Between Men's and Women's Bathrooms by Gym (Left)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:47 AM	SMARY-26A	1st Floor - Between Men's and Women's Bathrooms by Gym (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:47 AM	SMARY-26B	1st Floor - Between Men's and Women's Bathrooms by Gym (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:50 AM	SMARY-27A	1st Floor - Teachers' Lounge	S - Sink	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:50 AM	SMARY-27B	1st Floor - Teachers' Lounge	S - Sink	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:56 AM	SMARY-28A	2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Left)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:56 AM	SMARY-28B	2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Left)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND
56099024X10	School	10/05/2017	06:56 AM	SMARY-29A	2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	First Draw	ND
56099024X10	School	10/05/2017	06:56 AM	SMARY-29B	2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Right)	DF - Drinking Fountain	10/04/2017	02:00 PM	Flush	ND

APPENDIX B
Laboratory Results and Chain of Custody Documentation

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

October 16, 2017

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

Workorder: 1710623

TEL: (630) 717-4848

FAX: (630) 717-4850

RE: St. Mary Church Drinking Water Lead Analysis

Dear Olivia Reynhout:

Suburban Laboratories, Inc. received 19 sample(s) on 10/9/2017 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,

Pat Rodriguez
Project Manager
708-544-3260 ext 214
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

Client ID: Weaver Consultants Group

Report Date: October 16, 2017

Project Name: St. Mary Church Drinking Water Lead Analysis

Workorder: 1710623

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
1710623-001A	SMARY-01A~2nd Floor - Between Men's and Women's Bathrooms~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-002A	SMARY-01B~2nd Floor - Between Men's and Women's Bathrooms~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-003A	SMARY-02A~2nd Floor - Narthex~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-004A	SMARY-02B~2nd Floor - Narthex~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-005A	SMARY-03A~2nd Floor - Sacristy~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-006A	SMARY-03B~2nd Floor - Sacristy~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-007A	SMARY-04A~2nd Floor - Working Sacristy~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-008A	SMARY-04B~2nd Floor - Working Sacristy~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-009A	SMARY-05A~Ground Floor - Between Men's and Women's Bathrooms~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-010A	SMARY-05B~Ground Floor - Between Men's and Women's Bathrooms~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-011A	SMARY-06A~Ground Floor - Kitchen~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-012A	SMARY-06AA~Ground Floor - Kitchen (Sprayer)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-013A	SMARY-06B~Ground Floor - Kitchen~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-014A	SMARY-07A~Ground Floor - Kitchen (Sprayer Sink)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-015A	SMARY-07B~Ground Floor - Kitchen (Sprayer Sink)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-016A	SMARY-08A~Ground Level - Concession Bar (Hand Sink)~First Draw	5.08	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-017A	SMARY-08B~Ground Level - Concession Bar (Hand Sink)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710623-018A	SMARY-09A~Ground Level - Concession Bar~First Draw	2.10	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017

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Client ID: Weaver Consultants Group

Report Date: October 16, 2017

Project Name: St. Mary Church Drinking Water Lead Analysis

Workorder: 1710623

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
1710623-019A	SMARY-09B~Ground Level - Concession Bar~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017

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October 16, 2017

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

Workorder: 1710625

TEL: (630) 717-4848

FAX: (630) 717-4850

RE: St. Mary School Drinking Water Lead Analysis

Dear Olivia Reynhout:

Suburban Laboratories, Inc. received 40 sample(s) on 10/9/2017 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.

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Client ID: Weaver Consultants Group

Report Date: October 16, 2017

Project Name: St. Mary School Drinking Water Lead Analysis

Workorder: 1710625

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
1710625-001A	SMARY-10A~1st Floor - Teachers' Lounge~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-002A	SMARY-10B~1st Floor - Teachers' Lounge~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-003A	SMARY-11A~1st Floor - Preschool Room B131~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-004A	SMARY-11B~1st Floor - Preschool Room B131~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-005A	SMARY-12A~1st Floor - Kindergarten Room B140~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-006A	SMARY-12B~1st Floor - Kindergarten Room B140~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-007A	SMARY-13A~1st Floor - Between Bathrooms by Room B140 (Left)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-008A	SMARY-13B~1st Floor - Between Bathrooms by Room B140 (Left)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-009A	SMARY-14A~1st Floor - Between Bathrooms by Room B140 (Right)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-010A	SMARY-14B~1st Floor - Between Bathrooms by Room B140 (Right)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-011A	SMARY-15A~1st Floor - Preschool Room B135~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-012A	SMARY-15B~1st Floor - Preschool Room B135~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-013A	SMARY-16A~1st Floor - By Entrance 10 (Left)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-014A	SMARY-16B~1st Floor - By Entrance 10 (Left)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-015A	SMARY-17A~1st Floor - By Entrance 10 (Right)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-016A	SMARY-17B~1st Floor - By Entrance 10 (Right)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017

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Matrix: Drinking Water

Sample ID	Client Sample ID	Result	MRL	Units	Date & Time Water System Last Used	Date Collected	Date Analyzed
1710625-017A	SMARY-18A~1st Floor - Fitzgerald Center - By Bathrooms (Left)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-018A	SMARY-18B~1st Floor - Fitzgerald Center - By Bathrooms (Left)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-019A	SMARY-19A~1st Floor - Fitzgerald Center - By Bathrooms (Right)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-020A	SMARY-19B~1st Floor - Fitzgerald Center - By Bathrooms (Right)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-021A	SMARY-20A~1st Floor - Cafeteria Kitchen (Left)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-022A	SMARY-20B~1st Floor - Cafeteria Kitchen (Left)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-023A	SMARY-21A~1st Floor - Cafeteria Kitchen (Right)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-024A	SMARY-21B~1st Floor - Cafeteria Kitchen (Right)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-025A	SMARY-22A~1st Floor - Cafeteria Kitchen (Sprayer Sink)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-026A	SMARY-22B~1st Floor - Cafeteria Kitchen (Sprayer Sink)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-027A	SMARY-23A~1st Floor - Cafeteria Kitchen (Hand Sink)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-028A	SMARY-23B~1st Floor - Cafeteria Kitchen (Hand Sink)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-029A	SMARY-24A~1st Floor - Cafeteria Kitchen - By Hot Dog Maker~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-030A	SMARY-24B~1st Floor - Cafeteria Kitchen - By Hot Dog Maker~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-031A	SMARY-25A~1st Floor - Between Men's and Women's Bathrooms by Gym (Left)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017

SUBURBAN LABORATORIES, Inc.



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Client ID: Weaver Consultants Group

Report Date: October 16, 2017

Project Name: St. Mary School Drinking Water Lead Analysis

Workorder: 1710625

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
1710625-032A	SMARY-25B~1st Floor - Between Men's and Women's Bathrooms by Gym (Left)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-033A	SMARY-26A~1st Floor - Between Men's and Women's Bathrooms by Gym (Right)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-034A	SMARY-26B~1st Floor - Between Men's and Women's Bathrooms by Gym (Right)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-035A	SMARY-27A~1st Floor - Teachers' Lounge~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-036A	SMARY-27B~1st Floor - Teachers' Lounge~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-037A	SMARY-28A~2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Left)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-038A	SMARY-28B~2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Left)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-039A	SMARY-29A~2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Right)~First Draw	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017
1710625-040A	SMARY-29B~2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Right)~Flush	ND	2.00	µg/L	10/04/2017 14:00	10/5/2017	10/13/2017

1710625-001A-40A

FIELD DATA FORM

School/Facility Name
St. Mary
ISBE ID: (ex:01-001-0001-01-00001)
56099024X10

Address
11409 195th Street
Mokena, IL 60448

Sample Collector Name(s)
Matthew Rodriguez

All samples must be collected in unpreserved

MMDDYYYY 10/04/2017 Time: HH24MM 14:00

Water system last used Date:

Bldg. ID	Bldg. Desc	Sample ID#	Sample Loc. Desc	Collection Date	Collection Time	Fixture Type	Sample Type	Sample Vol.	Notes
				MMDDYYYY	HH24MM				
0001	Main Building	01	1st Floor Classroom	02/22/2017	800	O - Other	First Draw	250	Description if "Other" is selected
0001	Main Building	01A	1st Floor Classroom	02/22/2017	800	S - Sink	Flush	250	
1	School	SMARY-10A	1st Floor - Teachers' Lounge	10/05/2017	5:56	S - Sink	First Draw	250	
2	School	SMARY-10B	1st Floor - Teachers' Lounge	10/05/2017	5:56	S - Sink	Flush	250	
3	School	SMARY-11A	1st Floor - Preschool Room B131	10/05/2017	5:59	S - Sink	First Draw	250	
4	School	SMARY-11B	1st Floor - Preschool Room B131	10/05/2017	5:59	S - Sink	Flush	250	
5	School	SMARY-12A	1st Floor - Kindergarten Room B140	10/05/2017	6:02	S - Sink	First Draw	250	
6	School	SMARY-12B	1st Floor - Kindergarten Room B140	10/05/2017	6:02	S - Sink	Flush	250	
7	School	SMARY-13A	1st Floor - Between Bathrooms by Room B140 (Left)	10/05/2017	6:04	DF - Drinking Fountain	First Draw	250	
8	School	SMARY-13B	1st Floor - Between Bathrooms by Room B140 (Left)	10/05/2017	6:04	DF - Drinking Fountain	Flush	250	
9	School	SMARY-14A	1st Floor - Between Bathrooms by Room B140 (Right)	10/05/2017	6:04	DF - Drinking Fountain	First Draw	250	
10	School	SMARY-14B	1st Floor - Between Bathrooms by Room B140 (Right)	10/05/2017	6:04	DF - Drinking Fountain	Flush	250	
11	School	SMARY-15A	1st Floor - Preschool Room B135	10/05/2017	6:12	S - Sink	First Draw	250	
12	School	SMARY-15B	1st Floor - Preschool Room B135	10/05/2017	6:12	S - Sink	Flush	250	
13	School	SMARY-16A	1st Floor - By Entrance 10 (Left)	10/05/2017	6:16	DF - Drinking Fountain	First Draw	250	
14	School	SMARY-16B	1st Floor - By Entrance 10 (Left)	10/05/2017	6:16	DF - Drinking Fountain	Flush	250	
15	School	SMARY-17A	1st Floor - By Entrance 10 (Right)	10/05/2017	6:16	DF - Drinking Fountain	First Draw	250	
16	School	SMARY-17B	1st Floor - By Entrance 10 (Right)	10/05/2017	6:16	DF - Drinking Fountain	Flush	250	
17	School	SMARY-18A	1st Floor - Fitzgerald Center - By Bathrooms (Left)	10/05/2017	6:23	DF - Drinking Fountain	First Draw	250	
18	School	SMARY-18B	1st Floor - Fitzgerald Center - By Bathrooms (Left)	10/05/2017	6:23	DF - Drinking Fountain	Flush	250	
19	School	SMARY-19A	1st Floor - Fitzgerald Center - By Bathrooms (Right)	10/05/2017	6:23	DF - Drinking Fountain	First Draw	250	
20	School	SMARY-19B	1st Floor - Fitzgerald Center - By Bathrooms (Right)	10/05/2017	6:23	DF - Drinking Fountain	Flush	250	
21	School	SMARY-20A	1st Floor - Cafeteria Kitchen (Left)	10/05/2017	6:30	KS - Kitchen Sink	First Draw	250	
22	School	SMARY-20B	1st Floor - Cafeteria Kitchen (Left)	10/05/2017	6:30	KS - Kitchen Sink	Flush	250	
23	School	SMARY-21A	1st Floor - Cafeteria Kitchen (Right)	10/05/2017	6:30	KS - Kitchen Sink	First Draw	250	
24	School	SMARY-21B	1st Floor - Cafeteria Kitchen (Right)	10/05/2017	6:30	KS - Kitchen Sink	Flush	250	
25	School	SMARY-22A	1st Floor - Cafeteria Kitchen (Sprayer Sink)	10/05/2017	6:34	S - Sink	First Draw	250	
26	School	SMARY-22B	1st Floor - Cafeteria Kitchen (Sprayer Sink)	10/05/2017	6:34	S - Sink	Flush	250	
27	School	SMARY-23A	1st Floor - Cafeteria Kitchen (Hand Sink)	10/05/2017	6:36	S - Sink	First Draw	250	
28	School	SMARY-23B	1st Floor - Cafeteria Kitchen (Hand Sink)	10/05/2017	6:36	S - Sink	Flush	250	
29	School	SMARY-24A	1st Floor - Cafeteria Kitchen - By Hot Dog Maker	10/05/2017	6:44	S - Sink	First Draw	250	
30	School	SMARY-24B	1st Floor - Cafeteria Kitchen - By Hot Dog Maker	10/05/2017	6:44	S - Sink	Flush	250	
31	School	SMARY-25A	1st Floor - Between Men's and Women's Bathrooms by Gym (Left)	10/05/2017	6:47	DF - Drinking Fountain	First Draw	250	
32	School	SMARY-25B	1st Floor - Between Men's and Women's Bathrooms by Gym (Left)	10/05/2017	6:47	DF - Drinking Fountain	Flush	250	
33	School	SMARY-26A	1st Floor - Between Men's and Women's Bathrooms by Gym (Right)	10/05/2017	6:47	DF - Drinking Fountain	First Draw	250	
34	School	SMARY-26B	1st Floor - Between Men's and Women's Bathrooms by Gym (Right)	10/05/2017	6:47	DF - Drinking Fountain	Flush	250	
35	School	SMARY-27A	1st Floor - Teachers' Lounge	10/05/2017	6:50	S - Sink	First Draw	250	
36	School	SMARY-27B	1st Floor - Teachers' Lounge	10/05/2017	6:50	S - Sink	Flush	250	
37	School	SMARY-28A	2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Left)	10/05/2017	6:56	DF - Drinking Fountain	First Draw	250	
38	School	SMARY-28B	2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Left)	10/05/2017	6:56	DF - Drinking Fountain	Flush	250	
39	School	SMARY-29A	2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Right)	10/05/2017	6:56	DF - Drinking Fountain	First Draw	250	
40	School	SMARY-29B	2nd Floor - Between Men's and Women's Bathrooms by Room B218 (Right)	10/05/2017	6:56	DF - Drinking Fountain	Flush	250	
41									
42									
43									