KANKAKEE SCHOOL DISTRICT 111 LEAD IN DRINKING WATER TESTING TAFT PRIMARY SCHOOL

FACILITY ADDRESS:

1155 West Hawkins Street Kankakee, Illinois 60901

CLIENT

Mr. Robert Adamik Director of Maintenance 240 Warren Avenue Kankakee, Illinois 60901

REPORT NO:

00473170

COMPILED BY

Intertek-PSI 4421 Harrison Street Hillside, Illinois 60102

Industrial Hygiene Services Jeff Chapman, Project Manager 708-236-0720

DATE

30 August 2017



August 30, 2017

Mr. Robert Adamik Director of Maintenance Kankakee School District 111 240 Warren Avenue Kankakee, Illinois 60901

RE: Water Sampling for Lead Content

Taft Primary School 1155 West Hawkins Street Kankakee, Illinois 60901

PSI Project Number: 00473170

Dear Mr. Adamik:

In accordance with your request, Professional Service Industries, Inc. (PSI) Industrial Hygiene Technician Vlastimil Korec, conducted initial first-draw and second-draw lead-in-water testing of potable water sources at the above referenced Kankakee School District 111 facility. The sample's lead concentrations were compared to the State of Illinois notification level established by Senate Bill 550, Public Act 099-0922 enacted on January 16, 2017, establishing a notification level for lead in public school drinking water of 5 parts per billion (ppb).

PSI was authorized to conduct the lead-in-water sampling and analysis on July 25, 2017 via Purchasing Ordering No. PO0191800049 by Kankakee School District 111, in accordance with PSI Proposal No. 0047-216671.

SCOPE

PSI understands that fifty-two (52) high priority potable water sources are to be sampled in total from Taft Primary School, at 1155 West Hawkins Street, in Kankakee, Illinois. At each high priority potable water source within the facility, two (2) water samples were obtained. The samples were collected from high priority potable water sources in the subject schools, including kitchen sinks, water fountains and other outlets. The total number of samples collected and the sample locations were determined by a pre-sampling walk-through between PSI and Kankakee School District 111.

METHODOLOGY

PSI collected samples at each high priority potable water source within the facility. Two (2) water samples per source were obtained. The first sample was obtained utilizing an initial "first draw" method. A "first draw" sample is defined as the first water to come out of the tap after an inactivity period of at least an 8-hours, but no more than 18-hours. After the collection of the "first draw sample" and after allowing the sample point to flush for 30 seconds, a second sample



was collected in like fashion to the first. The samples were collected directly into laboratory-supplied 250 ml bottles containing a HNO₃ preservative solution.

The samples were delivered and transferred under chain of custody to STAT Analysis Corporation laboratory facility at 2242 West Harrison, Suite 200, Chicago, IL. Analysis for Lead was performed at STAT Analysis Corporation in Chicago, IL (NELAP Certification #100445).

All samples were analyzed for lead content by EPA Method 200.8, Inductively Coupled Plasma Mass-Spectrometry.

RESULTS

Sample summaries and locations, analytical results, and chain-of-custody paperwork, can be found in the attachments to this report. Analytical results indicating concentrations at or exceeding the Illinois State notification level drinking water standard for lead of 5 parts per billion (ppb) are displayed on the table 1.0 below. Forty-three (43) of the one hundred four (104) samples collected at this facility exceeded the Illinois State notification level for lead-in-drinking water.

TABLE 1.0 – NON-COMPLIANT SAMPLES

Taft Primary School August 9, 2017

Source Number	Sample Location	Draw Number	Lead (Pb) Analytical Result (ppb)
1	Kitchen Sink #1	1	31.6
1	Kitchen Sink #1	2	36.9
2	Kitchen Sink #2	1	69.8
3	Kitchen Sink #3	1	21.2
5	Faculty Toilet	1	15.3
6	Classroom 1	1	78.2
6	Classroom 1	2	13.4
7	Classroom 1	1	179
7	Classroom 1	2	61.7
8	Classroom 3	1	21.9
8	Classroom 3	2	10.9
9	Classroom 3	1	49.1
9	Classroom 3	2	11.9
10	Classroom 5	1	31.6
11	Classroom 5	1	32.7

See Site Map in the Appendices for outlet locations

TABLE 1.0 – NON-COMPLIANT SAMPLES

Taft Primary School



August 9, 2017

Source Number	Sample Location	Draw Number	Lead (Pb) Analytical Result (ppb)
11	Classroom 5	2	5.57
12	Classroom 7	1	16.0
12	Classroom 7	2	6.13
13	Classroom 7	1	106
13	Classroom 7	2	22.6
14	Classroom 9 (West)	1	8.48
14	Classroom 9 (West)	2	6.20
15	Classroom 9	1	25.3
15	Classroom 9	2	7.53
16	Classroom 9	1	7.24
16	Classroom 9	2	7.40
17	Classroom 8	1	170
17	Classroom 8	2	11.8
18	Classroom 6	1	75.9
18	Classroom 6	2	6.20
19	Classroom 6	1	581
19	Classroom 6	2	41.3
20	Classroom 4	1	39.7
21	Classroom 4	1	41.9
21	Classroom 4	2	11.4
22	Classroom 2	1	52.8
23	Classroom 2	1	67.8
23	Classroom 2	2	17.8
26	Lounge 12	1	16.4
27	Classroom 18	1	8.02
44	Room 23	1	7.41
49	Room 17	1	12.3
51	Room 11	2	12.6

See Site Map in the Appendices for outlet locations

Table 2.0, located at the end of this report, summarizes the laboratory data of the entire sampling event.



CONCLUSIONS

A total of twenty-seven (27) sampled outlets at Taft Primary School had lead (Pb) water concentrations that exceeded the State of Illinois notification level of 5 ppb at the time of PSI's sampling. Please find the Laboratory analytical results attached for your review.

RECOMMENDATIONS

Per Illinois Public Act 099-0922, if any of the water samples taken in the school exceeds 5 parts per billion, the school district, or chief school administrator, or the designee of the school district, shall:

- a. Promptly provide an individual notification of the sampling results via written or electronic communication to the parents or legal guardians of all enrolled students and include the following information:
 - 1. The corresponding sample location within the school building and provide the Environmental Protection Agency's (EPA) website for information about lead in drinking water.
- b. prohibit use of the outlet until:
 - 1. a lead remediation plan is implemented to mitigate the lead level of such outlet; and
 - 2. test results indicate that the lead levels are at or below the notification level;
- c. provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed.

WARRANTY

The field observations, measurements, and research reported herein are considered sufficient in detail and scope to form for the analysis of the selected water quality parameters. The investigation and conclusions presented herein are based upon the subjective evaluation of limited data. They may not represent all conditions at the subject site as they reflect the information gathered from specific locations. PSI warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted environmental investigation methodology and only for the site described in this report.

The water quality sampling and analysis has been developed to provide the client with information regarding select parameter concentrations in the water samples collected at the subject property. It is necessarily limited to the conditions observed and to the information available at the time of the work.

Due to the limited nature of the work, there is a possibility that there may exist conditions which could not be identified within the scope of the assessment or which were not apparent at the time of report preparation. It is also possible that the testing methods employed at the time of the report may later be superseded by other methods. PSI does not accept responsibility for changes in the state of the art, nor for changes in the regulations. PSI believes that the findings



and conclusions provided in this report are reasonable. However, no other warranties are implied or expressed.

This report for the above referenced property represents the product of PSI's professional expertise and judgment in the environmental and industrial hygiene consulting industry. This report is certified to, can be relied upon by, and has been prepared for the exclusive use of the client.

PSI appreciates you selecting our services for your needs. Please contact us at 708-236-0720 should you have any questions regarding this report.

Respectfully,

PROFESSIONAL SERVICE INDUSTRIES, INC.

Ron Tulke

Department Manager

Jeff Chapman Project Manager

Attachments: Table 2.0: Sample Summary

Appendix A: Analytical Data & Chain-of-Custody

Appendix B: Sample Location Drawings Appendix C: Laboratory Credentials



TABLE 2.0 – SAMPLE SUMMARY

Taft Primary School August 9, 2017

Source Number	Sample Location	Source Type	Draw Number 1 Lead Result	Draw Number 2 Lead Result				
			(ppb)	(ppb)				
1	Kitchen Sink #1	S	31.6	36.9				
2	Kitchen Sink #2	S	69.8	<2.00				
3	Kitchen Sink #3	S	21.2	<2.00				
4	Hallway	DF	<2.00	<2.00				
5	Faculty Toilet	S	15.3	4.81				
6	Classroom 1	S	78.2	13.4				
7	Classroom 1	DF	179	61.7				
8	Classroom 3	S	21.9	10.9				
9	Classroom 3	DF	49.1	11.9				
10	Classroom 5	S	31.6	3.01				
11	Classroom 5	DF	32.7	5.57				
12	Classroom 7	S	16.0	6.13				
13	Classroom 7	DF	106	22.3				
14	Classroom 9 West	S	8.48	6.20				
15	Classroom 9	S	25.3	7.53				
16	Classroom 9	DF	7.24	7.40				
17	Classroom 8	S	170	11.8				
18	Classroom 6	S	75.9	6.20				
19	Classroom 6	DF	581	41.3				
20	Classroom 4	S	39.7	3.00				
21	Classroom 4	DF	41.9	11.4				
22	Classroom 2	S	52.8	4.12				
23	Classroom 2	DF	67.8	17.8				
24	Hallway Near Bathrooms	DF	<2.00	<2.00				
25	Hallway Near Bathrooms	DF	<2.00	<2.00				
26	Lounge 12	S	16.4	<2.00				
27	Classroom 18	S	8.02	<2.00				
28	Classroom 18	DF	<2.00	<2.00				
29	Room 20	S	2.53	<2.00				
30	Room 20	DF	<2.00	<2.00				

Results in **bold** indicate findings above the notification level.

See Site Map in Appendix B for outlet locations

ppb = Parts per Billion

DF = Drinking Fountain

S = Sink



TABLE 2.0 – SAMPLE SUMMARY

Taft Primary School August 9, 2017

Source Number	Sample Location	Source Type	Draw Number 1 Lead Result	Draw Number 2 Lead Result
Number			(ppb)	(ppb)
31	Room 24	S	<2.00	<2.00
32	Room 24	DF	<2.00	<2.00
33	Room 26	S	3.71	<2.00
34	Room 26	DF	<2.00	<2.00
35	Classroom 33	S	<2.00	<2.00
36	Classroom 33	DF	<2.00	<2.00
37	Classroom 31	S	3.82	<2.00
38	Classroom 31	DF	<2.00	<2.00
39	Room 27	S	<2.00	<2.00
40	Room 27	DF	<2.00	<2.00
41	Room 25	S	4.11	<2.00
42	Room 25	DF	<2.00	<2.00
43	Room 23	S	<2.00	<2.00
44	Room 23	DF	7.41	<2.00
45	Room 21	S	<2.00	<2.00
46	Room 21	DF	3.70	<2.00
47	Room 19	S	4.12	<2.00
48	Room 19	DF	<2.00	<2.00
49	Room 17	S	12.3	<2.00
50	Room 17	DF	<2.00	<2.00
51	Room 11	S	12.6	<2.00
52	Room 11	DF	<2.00	<2.00

Results in \boldsymbol{bold} indicate findings above the notification level.

See Site Map in Appendix B for outlet locations

ppb = Parts per Billion

DF = Drinking Fountain

S = Sink



APPENDIX A: ANALYTICAL DATA & CHAIN-OF-CUSTODY

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com

Accreditations: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160; NVLAP LabCode 101202-0

August 24, 2017

PSI

4421 W. Harrison St., Suite 510

Hillside, IL 60162

Telephone: (708) 236-0720 Fax: (708) 236-0721

Analytical Report for STAT Work Order: 17080392 Revision 0

RE: 00473170, Taft School, 1155 W. Hawkins St., Kankakee, IL

Dear Samantha Lodge:

STAT Analysis received 104 samples for the referenced project on 8/10/2017 5:25:00 PM. The analytical results are presented in the following report.

All analyses were performed in accordance with the requirements of 35 IAC Part 186 / NELAC standards. Analyses were performed in accordance with methods as referenced on the analytical report. Those analytical results expressed on a dry weight basis are also noted on the analytical report.

All analyses were performed within established holding time criteria, and all Quality Control criteria met EPA or laboratory specifications except when noted in the Case Narrative or Analytical Report. If required, an estimate of uncertainty for the analyses can be provided. A listing of accredited methods/parameters can also be provided.

Thank you for the opportunity to serve you and I look forward to working with you in the future. If you have any questions regarding the enclosed materials, please contact me at (312) 733-0551.

Sincerely,

Craig Chawla

Project Manager

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. The report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall becomproperty of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Date: August 24, 2017

Client: PSI

Project: 00473170, Taft School, 1155 W. Hawkins St., Kankak Work Order Sample Summary

Work Order: 17080392 Revision 0

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
17080392-001A	1-1		8/9/2017	8/10/2017
17080392-002A	1-2		8/9/2017	8/10/2017
17080392-003A	2-1		8/9/2017	8/10/2017
17080392-004A	2-2		8/9/2017	8/10/2017
17080392-005A	3-1		8/9/2017	8/10/2017
17080392-006A	3-2		8/9/2017	8/10/2017
17080392-007A	4-1		8/9/2017	8/10/2017
17080392-008A	4-2		8/9/2017	8/10/2017
17080392-009A	5-1		8/9/2017	8/10/2017
17080392-010A	5-2		8/9/2017	8/10/2017
17080392-011A	6-1		8/9/2017	8/10/2017
17080392-012A	6-2		8/9/2017	8/10/2017
17080392-013A	7-1		8/9/2017	8/10/2017
17080392-014A	7-2		8/9/2017	8/10/2017
17080392-015A	8-1		8/9/2017	8/10/2017
17080392-016A	8-2		8/9/2017	8/10/2017
17080392-017A	9-1		8/9/2017	8/10/2017
17080392-018A	9-2		8/9/2017	8/10/2017
17080392-019A	10-1		8/9/2017	8/10/2017
17080392-020A	10-2		8/9/2017	8/10/2017
17080392-021A	11-1		8/9/2017	8/10/2017
17080392-022A	11-2		8/9/2017	8/10/2017
17080392-023A	12-1		8/9/2017	8/10/2017
17080392-024A	12-2		8/9/2017	8/10/2017
17080392-025A	13-1		8/9/2017	8/10/2017
17080392-026A	13-2		8/9/2017	8/10/2017
17080392-027A	14-1		8/9/2017	8/10/2017
17080392-028A	14-2		8/9/2017	8/10/2017
17080392-029A	15-1		8/9/2017	8/10/2017
17080392-030A	15-2		8/9/2017	8/10/2017
17080392-031A	16-1		8/9/2017	8/10/2017
17080392-032A	16-2		8/9/2017	8/10/2017
17080392-033A	17-1		8/9/2017	8/10/2017
17080392-034A	17-2		8/9/2017	8/10/2017
17080392-035A	18-1		8/9/2017	8/10/2017
17080392-036A	18-2		8/9/2017	8/10/2017
17080392-037A	19-1		8/9/2017	8/10/2017
17080392-038A	19-2		8/9/2017	8/10/2017

Client: PSI

Project: 00473170, Taft School, 1155 W. Hawkins St., Kankak Work Order Sample Summary

Work Order: 17080392 Revision 0

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
17080392-039A	20-1		8/9/2017	8/10/2017
17080392-040A	20-2		8/9/2017	8/10/2017
17080392-041A	21-1		8/9/2017	8/10/2017
17080392-042A	21-2		8/9/2017	8/10/2017
17080392-043A	22-1		8/9/2017	8/10/2017
17080392-044A	22-2		8/9/2017	8/10/2017
17080392-045A	23-1		8/9/2017	8/10/2017
17080392-046A	23-2		8/9/2017	8/10/2017
17080392-047A	24-1		8/9/2017	8/10/2017
17080392-048A	24-2		8/9/2017	8/10/2017
17080392-049A	25-1		8/9/2017	8/10/2017
17080392-050A	25-2		8/9/2017	8/10/2017
17080392-051A	26-1		8/9/2017	8/10/2017
17080392-052A	26-2		8/9/2017	8/10/2017
17080392-053A	27-1		8/9/2017	8/10/2017
17080392-054A	27-2		8/9/2017	8/10/2017
17080392-055A	28-1		8/9/2017	8/10/2017
17080392-056A	28-2		8/9/2017	8/10/2017
17080392-057A	29-1		8/9/2017	8/10/2017
17080392-058A	29-2		8/9/2017	8/10/2017
17080392-059A	30-1		8/9/2017	8/10/2017
17080392-060A	30-2		8/9/2017	8/10/2017
17080392-061A	31-1		8/9/2017	8/10/2017
17080392-062A	31-2		8/9/2017	8/10/2017
17080392-063A	32-1		8/9/2017	8/10/2017
17080392-064A	32-2		8/9/2017	8/10/2017
17080392-065A	33-1		8/9/2017	8/10/2017
17080392-066A	33-2		8/9/2017	8/10/2017
17080392-067A	34-1		8/9/2017	8/10/2017
17080392-068A	34-2		8/9/2017	8/10/2017
17080392-069A	35-1		8/9/2017	8/10/2017
17080392-070A	35-2		8/9/2017	8/10/2017
17080392-071A	36-1		8/9/2017	8/10/2017
17080392-072A	36-2		8/9/2017	8/10/2017
17080392-073A	37-1		8/9/2017	8/10/2017
17080392-074A	37-2		8/9/2017	8/10/2017
17080392-075A	38-1		8/9/2017	8/10/2017
17080392-076A	38-2		8/9/2017	8/10/2017
17080392-077A	39-1		8/9/2017	8/10/2017
17080392-078A	39-2		8/9/2017	8/10/2017

Client: PSI

Project: 00473170, Taft School, 1155 W. Hawkins St., Kankak Work Order Sample Summary

Work Order: 17080392 Revision 0

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
17080392-079A	40-1		8/9/2017	8/10/2017
17080392-080A	40-2		8/9/2017	8/10/2017
17080392-081A	41-1		8/9/2017	8/10/2017
17080392-082A	41-2		8/9/2017	8/10/2017
17080392-083A	42-1		8/9/2017	8/10/2017
17080392-084A	42-2		8/9/2017	8/10/2017
17080392-085A	43-1		8/9/2017	8/10/2017
17080392-086A	43-2		8/9/2017	8/10/2017
17080392-087A	44-1		8/9/2017	8/10/2017
17080392-088A	44-2		8/9/2017	8/10/2017
17080392-089A	45-1		8/9/2017	8/10/2017
17080392-090A	45-2		8/9/2017	8/10/2017
17080392-091A	46-1		8/9/2017	8/10/2017
17080392-092A	46-2		8/9/2017	8/10/2017
17080392-093A	47-1		8/9/2017	8/10/2017
17080392-094A	47-2		8/9/2017	8/10/2017
17080392-095A	48-1		8/9/2017	8/10/2017
17080392-096A	48-2		8/9/2017	8/10/2017
17080392-097A	49-1		8/9/2017	8/10/2017
17080392-098A	49-2		8/9/2017	8/10/2017
17080392-099A	50-1		8/9/2017	8/10/2017
17080392-100A	50-2		8/9/2017	8/10/2017
17080392-101A	51-1		8/9/2017	8/10/2017
17080392-102A	51-2		8/9/2017	8/10/2017
17080392-103A	52-1		8/9/2017	8/10/2017
17080392-104A	52-2		8/9/2017	8/10/2017

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATanalysis.com

Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160

Date Reported: August 24, 2017

ANALYTICAL RESULTS

Date Printed: August 24, 2017

Client: PSI

Work Order: 17080392 Revision 0

Project: 00473170, Taft School, 1155 W. Hawkins St., Kankakee

Client ID	Additional Info	Sample ID	Matrix	Lead Result	Units Qualifier	Analyst	Date Analyzed	Analytical Method
1-1		17080392-001A	Water	31.6	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
1-2		17080392-002A	Water	36.9	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
2-1		17080392-003A	Water	69.8	μg/L (ppb)	MDT	08/17/2017	E200.8R5.4
2-2		17080392-004A	Water	< 2.00	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
3-1		17080392-005A	Water	21.2	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
3-2		17080392-006A	Water	< 2.00	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
4-1		17080392-007A	Water	< 2.00	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
4-2		17080392-008A	Water	< 2.00	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
5-1		17080392-009A	Water	15.3	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
5-2		17080392-010A	Water	4.81	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
6-1		17080392-011A	Water	78.2	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
6-2		17080392-012A	Water	13.4	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
7-1		17080392-013A	Water	179	μg/L (ppb)	MDT	08/21/2017	E200.8R5.4
7-2		17080392-014A	Water	61.7	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
8-1		17080392-015A	Water	21.9	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
8-2		17080392-016A	Water	10.9	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
9-1		17080392-017A	Water	49.1	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
9-2		17080392-018A	Water	11.9	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
10-1		17080392-019A	Water	31.6	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
10-2		17080392-020A	Water	3.01	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
11-1		17080392-021A	Water	32.7	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
11-2		17080392-022A	Water	5.57	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
12-1		17080392-023A	Water	16.0	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
12-2		17080392-024A	Water	6.13	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
13-1		17080392-025A	Water	106	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
13-2		17080392-026A	Water	22.6	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
14-1		17080392-027A	Water	8.48	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
14-2		17080392-028A	Water	6.20	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
15-1		17080392-029A	Water	25.3	$\mu g/L \ (ppb)$	MDT	08/22/2017	E200.8R5.4

Qualifiers:

B - Analyte detected in the associated Method Blank

S - Spike Recovery outside accepted recovery limits

R - RPD outside accepted recovery limits

E - Value above quantitation range

^{* -} Non-accredited parameter

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160

Date Reported: August 24, 2017

ANALYTICAL RESULTS

Date Printed: August 24, 2017

Client: PSI

Work Order: 17080392 Revision 0

Project: 00473170, Taft School, 1155 W. Hawkins St., Kankakee

Client ID	Additional Info	Sample ID	Matrix	Lead Result	Units Qualifier	Analyst	Date Analyzed	Analytical Method
15-2		17080392-030A	Water	7.53	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
16-1		17080392-031A	Water	7.24	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
16-2		17080392-032A	Water	7.40	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
17-1		17080392-033A	Water	170	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
17-2		17080392-034A	Water	11.8	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
18-1		17080392-035A	Water	75.9	$\mu g/L \ (ppb)$	MDT	08/22/2017	E200.8R5.4
18-2		17080392-036A	Water	6.20	$\mu g/L \ (ppb)$	MDT	08/22/2017	E200.8R5.4
19-1		17080392-037A	Water	581	$\mu g/L \ (ppb)$	MDT	08/22/2017	E200.8R5.4
19-2		17080392-038A	Water	41.3	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
20-1		17080392-039A	Water	39.7	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
20-2		17080392-040A	Water	3.00	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
21-1		17080392-041A	Water	41.9	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
21-2		17080392-042A	Water	11.4	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
22-1		17080392-043A	Water	52.8	$\mu g/L \ (ppb)$	MDT	08/22/2017	E200.8R5.4
22-2		17080392-044A	Water	4.12	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
23-1		17080392-045A	Water	67.8	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
23-2		17080392-046A	Water	17.8	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
24-1		17080392-047A	Water	< 2.00	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
24-2		17080392-048A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
25-1		17080392-049A	Water	< 2.00	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
25-2		17080392-050A	Water	< 2.00	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
26-1		17080392-051A	Water	16.4	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
26-2		17080392-052A	Water	< 2.00	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
27-1		17080392-053A	Water	8.02	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
27-2		17080392-054A	Water	< 2.00	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
28-1		17080392-055A	Water	< 2.00	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
28-2		17080392-056A	Water	< 2.00	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
29-1		17080392-057A	Water	2.53	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
29-2		17080392-058A	Water	< 2.00	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4

Qualifiers:

B - Analyte detected in the associated Method Blank

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Accreditation Numbers: IEPA ELAP 100445; ORELAP IL300001; AIHA-LAP, LLC 101160

Date Reported: August 24, 2017

ANALYTICAL RESULTS

Date Printed: August 24, 2017

Client: PSI

Work Order: 17080392 Revision 0

Project: 00473170, Taft School, 1155 W. Hawkins St., Kankakee

Client ID	Additional Info	Sample ID	Matrix	Lead Result	Units Qualifier	Analyst	Date Analyzed	Analytical Method
30-1		17080392-059A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
30-2		17080392-060A	Water	< 2.00	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
31-1		17080392-061A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
31-2		17080392-062A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
32-1		17080392-063A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
32-2		17080392-064A	Water	< 2.00	$\mu g/L \ (ppb)$	MDT	08/22/2017	E200.8R5.4
33-1		17080392-065A	Water	3.71	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
33-2		17080392-066A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
34-1		17080392-067A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
34-2		17080392-068A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
35-1		17080392-069A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
35-2		17080392-070A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
36-1		17080392-071A	Water	< 2.00	μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
36-2		17080392-072A	Water	< 2.00	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
37-1		17080392-073A	Water	3.82	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
37-2		17080392-074A	Water	< 2.00	$\mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
38-1		17080392-075A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
38-2		17080392-076A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
39-1		17080392-077A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
39-2		17080392-078A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
40-1		17080392-079A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
40-2		17080392-080A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
41-1		17080392-081A	Water	4.11	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
41-2		17080392-082A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
42-1		17080392-083A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
42-2		17080392-084A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
43-1		17080392-085A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
43-2		17080392-086A	Water	< 2.00	μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
44-1		17080392-087A	Water	7.41	$\mu g/L \; (ppb)$	MDT	08/17/2017	E200.8R5.4

Qualifiers:

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Date Reported: August 24, 2017

ANALYTICAL RESULTS

Date Printed: August 24, 2017

Client: PSI

Work Order: 17080392 Revision 0

Project: 00473170, Taft School, 1155 W. Hawkins St., Kankakee

Client ID	Additional Info	Sample ID	Matrix	Lead Result Units Qualifier	Analyst	Date Analyzed	Analytical Method
44-2		17080392-088A	Water	< 2.00 μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
45-1		17080392-089A	Water	$< 2.00 \mu g/L \text{ (ppb)}$	MDT	08/22/2017	E200.8R5.4
45-2		17080392-090A	Water	$< 2.00 \mu g/L \text{ (ppb)}$	MDT	08/22/2017	E200.8R5.4
46-1		17080392-091A	Water	$3.70 \mu g/L (ppb)$	MDT	08/17/2017	E200.8R5.4
46-2		17080392-092A	Water	$< 2.00 \mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
47-1		17080392-093A	Water	4.12 μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
47-2		17080392-094A	Water	$< 2.00 \mu g/L \text{ (ppb)}$	MDT	08/22/2017	E200.8R5.4
48-1		17080392-095A	Water	$< 2.00 \mu g/L \text{ (ppb)}$	MDT	08/22/2017	E200.8R5.4
48-2		17080392-096A	Water	$< 2.00 \mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
49-1		17080392-097A	Water	12.3 μ g/L (ppb)	MDT	08/22/2017	E200.8R5.4
49-2		17080392-098A	Water	$< 2.00 \mu g/L \text{ (ppb)}$	MDT	08/22/2017	E200.8R5.4
50-1		17080392-099A	Water	$< 2.00 \mu g/L \text{ (ppb)}$	MDT	08/22/2017	E200.8R5.4
50-2		17080392-100A	Water	$< 2.00 \mu g/L (ppb)$	MDT	08/22/2017	E200.8R5.4
51-1		17080392-101A	Water	$< 2.00 \mu g/L \text{ (ppb)}$	MDT	08/22/2017	E200.8R5.4
51-2		17080392-102A	Water	12.6 μg/L (ppb)	MDT	08/22/2017	E200.8R5.4
52-1		17080392-103A	Water	$< 2.00 \mu g/L \text{ (ppb)}$	MDT	08/22/2017	E200.8R5.4
52-2		17080392-104A	Water	$< 2.00 \mu g/L \; (ppb)$	MDT	08/22/2017	E200.8R5.4

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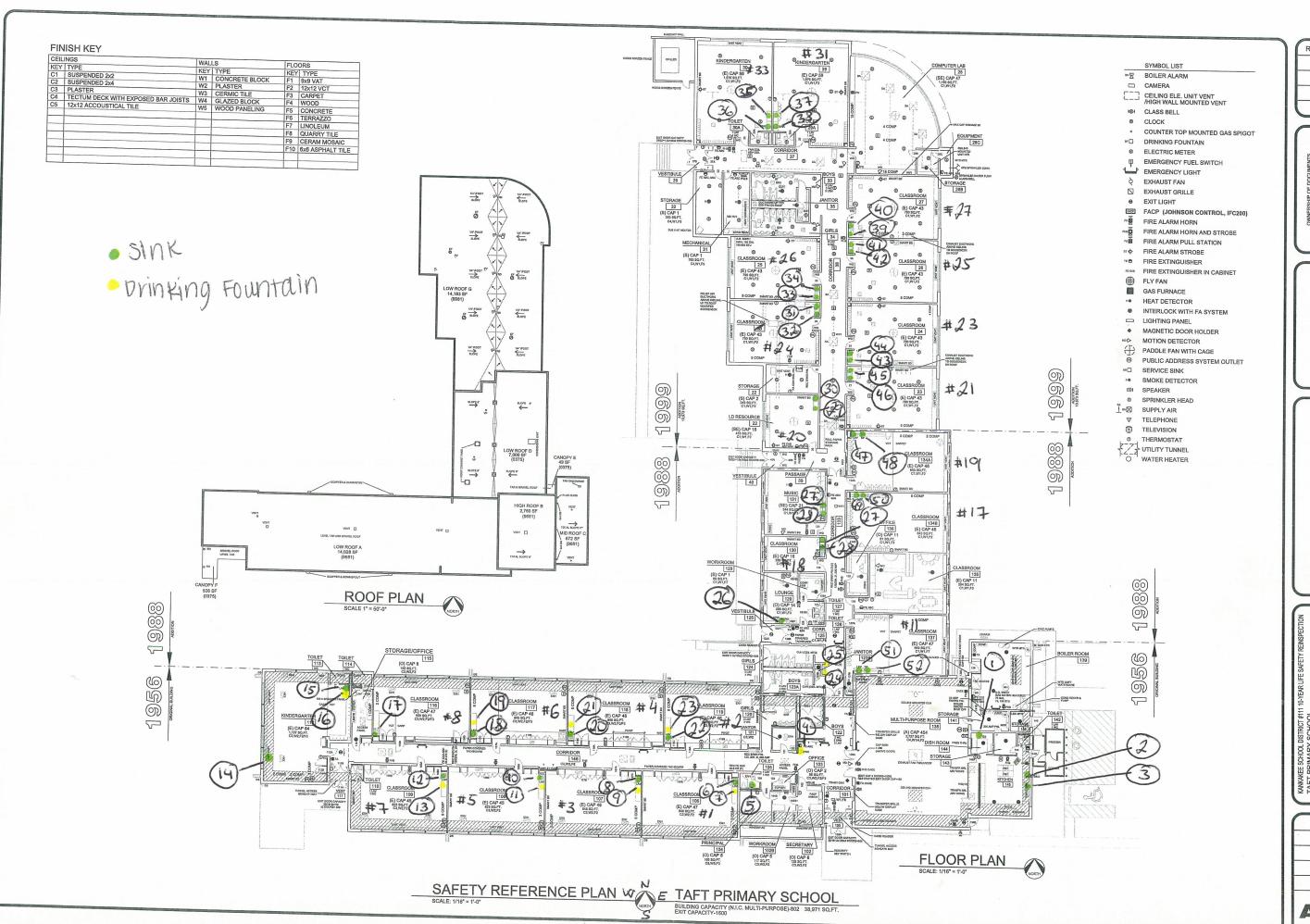
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Sample Receipt Checklist

Client Name PSI		Date and Time	e Received:	8/10/2017 5:25:00 PM
Work Order Number 17080392		Received by:	JNW	
Checklist completed by: Martin June 8/11	0/17	Reviewed by:	Tove	8/11/19 Date
Matrix: Carrier name	STAT Analysis			
Shipping container/cooler in good condition?	Yes 🗹	No 🗌	Not Present	
Custody seals intact on shippping container/cooler?	Yes	No 🗌	Not Present	
Custody seals intact on sample bottles?	Yes	No 🗌	Not Present 🗹	
Chain of custody present?	Yes 🔽	No 🗌		
Chain of custody signed when relinquished and received?	Yes	No 🗹		
Chain of custody agrees with sample labels/containers?	Yes 🗹	No 🗌		
Samples in proper container/bottle?	Yes 🗸	No 🗌		
Sample containers intact?	Yes 🗸	No 🗌		
Sufficient sample volume for indicated test?	Yes 🗸	No 🗌		
All samples received within holding time?	Yes 🗸	No 🗌		
Container or Temp Blank temperature in compliance?	Yes 🗹	No 🗌	Temperatu	re Ambient °C
Water - VOA vials have zero headspace? No VOA vials submi	itted	Yes 🖺	No 💹	
Water - Samples pH checked?	Yes 🗸	No 🗌	Checked by:	nK
Water - Samples properly preserved?	Yes 🗹	No 🗌	pH Adjusted?	
Any No response must be detailed in the comments section below.				
Comments: Chain of custody was not	signed w	hen celin	gnished.	
Client / Person contacted: Response:		Contac	cted by:	

APPENDIX B: SAMPLE LOCATION DRAWINGS



REVISIONS

Office 187 South Kankalos C

DRAWN JKR CHECKED WWH DATE 04/28/16 SCALE AS INDICATED JOB NUMBER 1522 SHEET

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SHEETS

APPENDIX C: LABORATORY CREDENTIALS

STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY NELAP - RECOGNIZED

ENVIRONMENTAL LABORATORY ACCREDITATION

is hereby granted to

STAT ANALYSIS CORPORATION 2242 WEST HARRISON STREET CHICAGO, IL 60612

NELAP ACCREDITED
ACCREDITATION NUMBER #100445



According to the Illinois Administrative Code, Title 35, Subtitle A, Chapter II, Part 186, ACCREDITATION OF LABORATORIES FOR DRINKING WATER, WASTEWATER AND HAZARDOUS WASTES ANALYSIS, the State of Illinois formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed below.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part 186 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part 186. Please contact the Illinois EPA Environmental Laboratory Accreditation Program (IL ELAP) to verify the laboratory's scope of accreditation and accreditation status. Accreditation by the State of Illinois is not an endorsement or a guarantee of validity of the data generated by the laboratory.

Celeste M. Crowley Acting Manager

Environmental Laboratory Accreditation Program

Accreditation Officer

John D. South

Environmental Laboratory Accreditation Program

Certificate No.:

004082

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Expiration Date:

09/30/2017

Issued On:

02/23/2017

John South

Building ID	Building Description	Sample Date	Sample Time (12 HR Clock)	Collected By	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (mL)	Laboratory Name	Analytical Method	Concentration (ug/L)	Reporting Limit (ug/L)
0001	Main Building	8/9/17	8:32 AM	VK	01-01	Kitchen Sink #1	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	31.6	2.00
0001	Main Building	8/9/17	8:33 AM	VK	01-02	Kitchen Sink #1	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	36.9	2.00
0001	Main Building	8/9/17	8:34 AM	VK	02-01	Kitchen Sink #2	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	69.8	2.00
0001	Main Building	8/9/17	8:35 AM	VK		Kitchen Sink #2	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	8:36 AM	VK		Kitchen Sink #3	S - Sink		7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	21.2	2.00
0001	Main Building	8/9/17	8:37 AM	VK	03-02	Kitchen Sink #3	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	8:41 AM	VK	04-01	Hallway	DF - Drinking Fountain	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001 0001	Main Building Main Building	8/9/17 8/9/17	8:42 AM 8:45 AM	VK VK	04-02 05-01	Hallway Faculty Toilet	DF - Drinking Fountain S - Sink	8/8/2017 8/8/2017	7:00 PM 7:00 PM	Flush First Draw	250 250	STAT Analysis STAT Analysis	EPA 200.8 EPA 200.8	< 2.00 15.3	2.00 2.00
0001	Main Building	8/9/17	8:46 AM	VK		Faculty Toilet	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	4.81	2.00
0001	Main Building	8/9/17	8:53 AM	VK	06-01	Classroom 1	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	78.2	2.00
0001	Main Building	8/9/17	8:54 AM	VK	06-02	Classroom 1	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	13.4	2.00
0001	Main Building	8/9/17	8:55 AM	VK	07-01	Classroom 1	DF - Drinking Fountain	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	179	2.00
0001	Main Building	8/9/17	8:56 AM	VK	07-02	Classroom 1	DF - Drinking Fountain	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	61.7	2.00
0001	Main Building	8/9/17	9:00 AM	VK	08-01	Classroom 3	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	21.9	2.00
0001	Main Building	8/9/17	9:01 AM	VK	08-02	Classroom 3	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	10.9	2.00
0001	Main Building	8/9/17	9:02 AM	VK	09-01	Classroom 3	DF - Drinking Fountain	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	49.1	2.00
0001	Main Building	8/9/17	9:03 AM	VK	09-02	Classroom 3	DF - Drinking Fountain	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	11.9	2.00
0001	Main Building	8/9/17	9:07 AM	VK	10-01	Classroom 5	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	31.6	2.00
0001	Main Building	8/9/17	9:08 AM	VK		Classroom 5	S - Sink		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	3.01	2.00
0001	Main Building	8/9/17	9:09 AM	VK	11-01	Classroom 5	DF - Drinking Fountain	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	32.7	2.00
0001	Main Building	8/9/17	9:10 AM	VK	11-02	Classroom 5	DF - Drinking Fountain	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	5.57	2.00
0001 0001	Main Building Main Building	8/9/17 8/9/17	9:14 AM 9:15 AM	VK VK	12-01 12-02	Classroom 7 Classroom 7	S - Sink S - Sink	8/8/2017 8/8/2017	7:00 PM 7:00 PM	First Draw Flush	250 250	STAT Analysis STAT Analysis	EPA 200.8 EPA 200.8	16.0 6.13	2.00 2.00
0001	Main Building	8/9/17	9:16 AM	VK		Classroom 7	DF - Drinking Fountain		7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	106	2.00
0001	Main Building	8/9/17	9:17 AM	VK	13-02	Classroom 7	DF - Drinking Fountain	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	22.6	2.00
0001	Main Building	8/9/17	9:22 AM	VK	14-01	Classroom 9 West	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	8.48	2.00
0001	Main Building	8/9/17	9:23 AM	VK	14-02	Classroom 9 West	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	6.20	2.00
0001	Main Building	8/9/17	9:26 AM	VK	15-01	Classroom 9	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	25.3	2.00
0001	Main Building	8/9/17	9:27 AM	VK	15-02	Classroom 9	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	7.53	2.00
0001	Main Building	8/9/17	9:28 AM	VK	16-01	Classroom 9	DF - Drinking Fountain	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	7.24	2.00
0001	Main Building	8/9/17	9:29 AM	VK	16-02	Classroom 9	DF - Drinking Fountain	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	7.40	2.00
0001	Main Building	8/9/17	9:35 AM	VK	17-01	Classroom 8	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	170	2.00
0001	Main Building	8/9/17	9:36 AM	VK		Classroom 8	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	11.8	2.00
0001	Main Building	8/9/17 8/9/17	9:42 AM	VK VK	18-01 18-02	Classroom 6	S - Sink	8/8/2017 8/8/2017	7:00 PM	First Draw	250	STAT Analysis		75.9 6.20	2.00 2.00
0001 0001	Main Building Main Building	8/9/17	9:43 AM 9:44 AM	VK	19-01	Classroom 6 Classroom 6	S - Sink DF - Drinking Fountain	8/8/2017	7:00 PM 7:00 PM	Flush First Draw	250 250	STAT Analysis STAT Analysis	EPA 200.8 EPA 200.8	581	2.00
0001	Main Building	8/9/17	9:45 AM	VK	19-02	Classroom 6	DF - Drinking Fountain	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	41.3	2.00
0001	Main Building	8/9/17	9:51 AM	VK		Classroom 4	S - Sink		7:00 PM		250	STAT Analysis		39.7	2.00
0001	Main Building	8/9/17	9:52 AM	VK		Classroom 4	S - Sink		7:00 PM	Flush	250	STAT Analysis		3.00	2.00
0001	Main Building	8/9/17	9:53 AM	VK		Classroom 4	DF - Drinking Fountain		7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	41.9	2.00
0001	Main Building	8/9/17	9:54 AM	VK	21-02	Classroom 4	DF - Drinking Fountain	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	11.4	2.00
0001	Main Building	8/9/17	10:00 AM	VK		Classroom 2	S - Sink		7:00 PM	First Draw	250	STAT Analysis		52.8	2.00
0001	Main Building	8/9/17	10:01 AM	VK		Classroom 2	S - Sink		7:00 PM	Flush	250	STAT Analysis		4.12	2.00
0001	Main Building	8/9/17	10:02 AM	VK		Classroom 2	DF - Drinking Fountain		7:00 PM	First Draw	250	STAT Analysis		67.8	2.00
0001	Main Building	8/9/17	10:03 AM	VK		Classroom 2	DF - Drinking Fountain		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	17.8	2.00
0001	Main Building	8/9/17	10:09 AM	VK		Hallway near Bathrooms	DF - Drinking Fountain		7:00 PM	First Draw	250	STAT Analysis		< 2.00	2.00
0001 0001	Main Building Main Building	8/9/17 8/9/17	10:10 AM 10:11 AM	VK VK		Hallway near Bathrooms Hallway near Bathrooms	DF - Drinking Fountain DF - Drinking Fountain		7:00 PM 7:00 PM	Flush First Draw	250 250	STAT Analysis STAT Analysis		< 2.00 < 2.00	2.00 2.00
0001	Main Building	8/9/17	10:11 AM	VK		Hallway near Bathrooms	DF - Drinking Fountain		7:00 PM	Flush	250	STAT Analysis		< 2.00	2.00
0001	Main Building	8/9/17	10:12 AM	VK		Lounge 12	S - Sink		7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	16.4	2.00
0001	Main Building	8/9/17	10:19 AM	VK		Lounge 12	S - Sink		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	10:25 AM	VK		Classroom 18	S - Sink		7:00 PM	First Draw	250	STAT Analysis		8.02	2.00
0001	Main Building	8/9/17	10:26 AM	VK		Classroom 18	S - Sink		7:00 PM	Flush	250	STAT Analysis		< 2.00	2.00
0001	Main Building	8/9/17	10:27 AM	VK		Classroom 18	DF - Drinking Fountain	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	10:28 AM	VK		Classroom 18	DF - Drinking Fountain		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	10:34 AM	VK		Room 20	S - Sink		7:00 PM	First Draw	250	STAT Analysis		2.53	2.00
0001	Main Building	8/9/17	10:35 AM	VK		Room 20	S - Sink		7:00 PM	Flush	250	STAT Analysis		< 2.00	2.00
0001	Main Building	8/9/17	10:36 AM	VK		Room 20	DF - Drinking Fountain		7:00 PM	First Draw	250	STAT Analysis		< 2.00	2.00
0001	Main Building	8/9/17	10:37 AM	VK		Room 20	DF - Drinking Fountain		7:00 PM	Flush	250	STAT Analysis		< 2.00	2.00
0001	Main Building	8/9/17	10:41 AM	VK	31-01	Room 24	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00

0001	Main Building	8/9/17	10:42 AM	VK	31-02	Room 24	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	10:43 AM	VK	32-01	Room 24	DF - Drinking Fountair	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	10:44 AM	VK	32-02	Room 24	DF - Drinking Fountair	1.1.	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	10:53 AM	VK	33-01	Room 26	S - Sink		7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	3.71	2.00
0001	Main Building	8/9/17	10:54 AM	VK	33-02	Room 26	S - Sink		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	10:55 AM	VK	34-01	Room 26	DF - Drinking Fountair	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	10:56 AM	VK	34-02	Room 26	DF - Drinking Fountair		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:01 AM	VK	35-01	Classroom 33	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:02 AM	VK	35-02	Classroom 33	S - Sinl	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:03 AM	VK	36-01	Classroom 33	DF - Drinking Fountair	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:04 AM	VK	36-02	Classroom 33	DF - Drinking Fountair	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:09 AM	VK	37-01	Classroom 31	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	3.82	2.00
0001	Main Building	8/9/17	11:10 AM	VK	37-02	Classroom 31	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:11 AM	VK	38-01	Classroom 31	DF - Drinking Fountair	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:12 AM	VK	38-02	Classroom 31	DF - Drinking Fountair	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:17 AM	VK	39-01	Room 27	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:18 AM	VK	39-02	Room 27	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:19 AM	VK	40-01	Room 27	DF - Drinking Fountair	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:20 AM	VK	40-02	Room 27	DF - Drinking Fountair	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:26 AM	VK	41-01	Room 25	S - Sink	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	4.11	2.00
0001	Main Building	8/9/17	11:27 AM	VK	41-02	Room 25	S - Sink		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:28 AM	VK	42-01	Room 25	DF - Drinking Fountair	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:29 AM	VK	42-02	Room 25	DF - Drinking Fountair	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:34 AM		43-01	Room 23	S - Sink		7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:35 AM	VK	43-02	Room 23	S - Sink	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:36 AM	VK	44-01	Room 23	DF - Drinking Fountair	<u> </u>	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	7.41	2.00
0001	Main Building	8/9/17	11:37 AM	VK	44-02	Room 23	DF - Drinking Fountair	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:42 AM	VK	45-01	Room 21	S - Sink		7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:43 AM	VK	45-02	Room 21	S - Sinl		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:44 AM	VK	46-01	Room 21	DF - Drinking Fountain	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	3.70	2.00
0001	Main Building	8/9/17	11:45 AM		46-02	Room 21	DF - Drinking Fountain		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:51 AM	VK	47-01	Room 19	S - Sink		7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	4.12	2.00
0001	Main Building	8/9/17	11:52 AM	VK	47-02	Room 19	S - Sink		7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:53 AM	VK	48-01	Room 19	DF - Drinking Fountain	8/8/2017	7:00 PM	First Draw	250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	11:54 AM	VK	48-02	Room 19	DF - Drinking Fountain	8/8/2017	7:00 PM	Flush	250 250	STAT Analysis	EPA 200.8	< 2.00	2.00
0001	Main Building	8/9/17	12:00 PM	VK	49-01	Room 17	S - Sink		7:00 PM	First Draw		STAT Analysis	EPA 200.8	12.3	2.00
0001	Main Building	8/9/17	12:01 PM	VK VK	49-02 50-01	Room 17	S - Sink	-, -, -	7:00 PM 7:00 PM	Flush	250 250	STAT Analysis	EPA 200.8	< 2.00 < 2.00	2.00 2.00
0001	Main Building Main Building	8/9/17 8/9/17	12:02 PM 12:03 PM	VK VK	50-01	Room 17	DF - Drinking Fountain	8/8/2017 8/8/2017	7:00 PM 7:00 PM	First Draw Flush	250	STAT Analysis	EPA 200.8 EPA 200.8	< 2.00 < 2.00	2.00
						Room 17	DF - Drinking Fountain					STAT Analysis			
0001	Main Building Main Building	8/9/17 8/9/17	12:07 PM 12:08 PM	VK VK	51-01 51-02	Room 11 Room 11	S - Sink S - Sink		7:00 PM 7:00 PM	First Draw Flush	250 250	STAT Analysis STAT Analysis	EPA 200.8 EPA 200.8	< 2.00 12.6	2.00 2.00
0001	Main Building	8/9/17	12:08 PM	VK VK	51-02	Room 11 Room 11	DF - Drinking Fountair	8/8/2017	7:00 PM 7:00 PM	First Draw	250	STAT Analysis STAT Analysis	EPA 200.8	< 2.00	2.00
												•			
0001	Main Building	8/9/17	12:10 PM	VK	52-02	Room 11	DF - Drinking Fountair	8/8/2017	7:00 PM	Flush	250	STAT Analysis	EPA 200.8	< 2.00	2.00

Column Title	Description
ISBE ID	References the Region County District Type Schools (RCDTS) number provided by schools on the Chain of Custody to the lab.
	A 4-digit numeric code established by the schools to designate the building being sampled. If only one building is present on-campus then it should be designated 0001. A second building is present on-campus then it should be designated 0001.
Building ID	athletic center, would be designated 0002 and so forth for each additional building.
Building Description	A brief description of the building sampled. For example, concession stand.
Sample Date	The sample date should match the Chain of Custody and should follow month/day/year (MM/DD/YYYY).
Sample Time (12 HR Clock)	The sample time should match the Chain of Custody.
Collected By	The name or initials of the person who conducted the sampling.
Sample ID Number	This number is established by the person conducting the testing and should match the Sample Number on the Chain of Custody
Sample Location Description	This description is established by the person conducting the testing and should match Chain of Custody.
Fixture Type	The fixture type should be limited to the drop down menu. If "Other" is selected, a description of the fixture type should be referenced in the Notes of Column R.
Date of Last Use	The date should follow month/day/year format (MM/DD/YYYY).
Time of Last Use (12 HR Clock)	The time is used to verify that sampling comported with the mandated stagnation period of 8 to 18 hours.
Sample Type	The sample type should be limited to the drop down menu.
Sample Volume (mL)	First draw and flush samples should be collected in a sterile 250 milliliter (mL) container designated for the collection of potable water.
Laboratory Name	Testing should be conducted only at Illinois EPA-accredited laboratories.
Analytical Method	The analytical method should be limited to the drop down menu.
Concentration (ug/L)	Results are to be reported with three significant digits and units of ppb or microgram per liter (μg/L). For example, 5.12 ppb.
Reporting Limit (ug/L)	A minimum reporting limit of 2.00 ppb must be used.
Notes	Any additional relevant information.
	•Lead in Water: http://www.dph.illinois.gov/topics-services/environmental-health-protection/lead-in-water
	• Public Act 99-0922: http://www.ilga.gov/legislation/publicacts/99/PDF/099-0922.pdf
Resources	• US EPA testing methods: https://nepis.epa.gov/Exe/ZyPDF.cgi?Dockey=P100PHGZ.txt
	• IEPA Certified Labs: http://www.epa.illinois.gov/citizens/citizens-information/in-your-home/resources-on-lead/index
	• Sampling Guidance: http://dph.illinois.gov/sites/default/files/publications/sampling-drinking-water-guidance-021617.pdf