



4421 West Harrison Street
Hillside, Illinois 60162
phone: 708.236.0720
fax: 708.236.0721
intertek.com/building

June 26, 2017
(Revised August 9, 2017)

Mr. Michael Vilendrer
Director of Operations
Community Consolidated School District 62
525 South River Road
Des Plaines, Illinois 60016

RE: Water Sampling for Lead Content
Chippewa Middle School
123 N. 8th Avenue
Des Plaines, Illinois 60016
PSI Project Number: 00473108

Dear Mr. Vilendrer:

In accordance with your request, Professional Service Industries, Inc. (PSI) Industrial Hygiene Technician Ray Porter, conducted initial first-draw and second-draw lead-in-water testing of potable water sources at the above referenced School District 62 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 May 25, 2017 by Community Consolidated School District 62, by a signed copy of PSI Proposal No. 0047-208550.

SCOPE

PSI understands that thirty-eight (38) high priority potable water sources are to be sampled in total from Chippewa Middle School, at 123 N. 8th Avenue, in Des Plaines, 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 that were designated by Community Consolidated School District 62 on sample location maps provided to PSI. The total number of samples collected and the sample locations were determined by Community Consolidated School District 62.

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. Four (4) of the seventy-six (76) samples collected at this facility exceeded the Illinois State notification level for lead-in-drinking water.

TABLE 1.0 – NON-COMPLIANT SAMPLES

**Chippewa Middle School
May 31, 2017**

Source Number	Sample Location	Draw Number	Lead (Pb) Analytical Result (ppb)
3	Room 127	1	12.0
9	Room 142	1	129
11	Room 147	1	51.7
32	Room 174	1	7.76

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 four (4) sampled outlets at Chippewa Middle 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.

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.

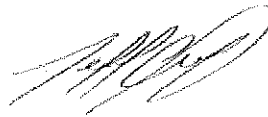
This report for the above referenced property represents the product of PSI's professional expertise and judgment in the environmental and industrial hygiene consulting industry. This report is certified to, can be relied upon by, and has been prepared for the exclusive use of the client.

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



Joseph L. Kuchnicki, CIE, CHMM
Principal-in-Charge, IH Services

TABLE 2.0 – SAMPLE SUMMARY

Chippewa Middle School
May 31, 2017

Source Number	Sample Location	Source Type	Draw Number 1 Lead Result (ppb)	Draw Number 2 Lead Result (ppb)
1	Room 107	S	<2.00	<2.00
2	Near Room 105 and 101	S	<2.00	<2.00
3	Room 127	S	12.0	<2.00
4	Room 127	S	<2.00	<2.00
5	Room 131	S	2.51	<2.00
6	Room 131	S	3.27	<2.00
7	Outside Room 141	DF	<2.00	<2.00
8	Room 142	S	2.60	<2.00
9	Room 142	S	129	2.04
10	Room 147	S	3.62	<2.00
11	Room 147	S	51.7	<2.00
12	Bathrooms by Room 148	DF	<2.00	<2.00
13	Commons	DF	<2.00	<2.00
14	Commons	DF	<2.00	<2.00
15	Commons	DF	<2.00	<2.00
16	Commons	DF	<2.00	<2.00
17	Commons	DF	<2.00	<2.00
18	Commons	DF	<2.00	<2.00
19	Commons	DF	<2.00	<2.00
20	Room 160	S	<2.00	<2.00
21	Room 162	S	<2.00	<2.00
22	Room 170	S	<2.00	<2.00
23	Room 172	S	<2.00	<2.00
24	Room 172	S	4.09	<2.00
25	Room 172	S	<2.00	<2.00
26	Room 172	S	2.38	<2.00
27	Room 172	S	2.73	<2.00
28	Outside Girl's Locker Rm	DF	<2.00	<2.00
29	Room 198	D	<2.00	<2.00
30	Room 198	D	<2.00	<2.00
31	Room 198	D	<2.00	<2.00
32	Room 174	D	7.76	<2.00
33	Room 179	D	3.75	<2.00
34	Room 179	D	2.26	<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

Source Number	Sample Location	Source Type	Draw Number 1 Lead Result (ppb)	Draw Number 2 Lead Result (ppb)
35	Room 192	S	<2.00	<2.00
36	Room 194	S	<2.00	<2.00
37	In Gym near Storage	DF	<2.00	<2.00
38	In Gym near Boy's Locker	DF	3.57	<2.00
39	Outside Room 126	DF	<2.00	<2.00

Results in bold indicate findings above the notification.
 See Site Map in Appendix B for outlet locations
 ppb = Parts per Billion
 DF = Drinking Fountain
 S = Sink

**ANALYTICAL DATA
&
CHAIN-OF-CUSTODY**

STAT Analysis Corporation

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

June 08, 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: 17051092 Revision 0

RE: 00473108, Des Plaines School District 62, Chippewa Middle School

Dear Samantha Lodge:

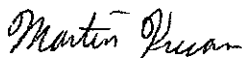
STAT Analysis received 78 samples for the referenced project on 5/31/2017 12:07:00 PM. The analytical results are presented in the following report.

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,



Martin Kucan

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. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This analytical report shall become property of the Customer upon payment in full. Otherwise, STAT will be under no obligation to support, defend or discuss the analytical report.

Client: PSI
Project: 00473108, Des Plaines School District 62, Chippewa **Work Order Sample Summary**
Work Order: 17051092 Revision 0

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
17051092-001A 1 / 1			5/31/2017	5/31/2017
17051092-002A 1 / 2			5/31/2017	5/31/2017
17051092-003A 2 / 1			5/31/2017	5/31/2017
17051092-004A 2 / 2			5/31/2017	5/31/2017
17051092-005A 3 / 1			5/31/2017	5/31/2017
17051092-006A 3 / 2			5/31/2017	5/31/2017
17051092-007A 4 / 1			5/31/2017	5/31/2017
17051092-008A 4 / 2			5/31/2017	5/31/2017
17051092-009A 5 / 1			5/31/2017	5/31/2017
17051092-010A 5 / 2			5/31/2017	5/31/2017
17051092-011A 6 / 1			5/31/2017	5/31/2017
17051092-012A 6 / 2			5/31/2017	5/31/2017
17051092-013A 7 / 1			5/31/2017	5/31/2017
17051092-014A 7 / 2			5/31/2017	5/31/2017
17051092-015A 8 / 1			5/31/2017	5/31/2017
17051092-016A 8 / 2			5/31/2017	5/31/2017
17051092-017A 9 / 1			5/31/2017	5/31/2017
17051092-018A 9 / 2			5/31/2017	5/31/2017
17051092-019A 10 / 1			5/31/2017	5/31/2017
17051092-020A 10 / 2			5/31/2017	5/31/2017
17051092-021A 11 / 1			5/31/2017	5/31/2017
17051092-022A 11 / 2			5/31/2017	5/31/2017
17051092-023A 12 / 1			5/31/2017	5/31/2017
17051092-024A 12 / 2			5/31/2017	5/31/2017
17051092-025A 13 / 1			5/31/2017	5/31/2017
17051092-026A 13 / 2			5/31/2017	5/31/2017
17051092-027A 14 / 1			5/31/2017	5/31/2017
17051092-028A 14 / 2			5/31/2017	5/31/2017
17051092-029A 15 / 1			5/31/2017	5/31/2017
17051092-030A 15 / 2			5/31/2017	5/31/2017
17051092-031A 16 / 1			5/31/2017	5/31/2017
17051092-032A 16 / 2			5/31/2017	5/31/2017
17051092-033A 17 / 1			5/31/2017	5/31/2017
17051092-034A 17 / 2			5/31/2017	5/31/2017
17051092-035A 18 / 1			5/31/2017	5/31/2017
17051092-036A 18 / 2			5/31/2017	5/31/2017
17051092-037A 19 / 1			5/31/2017	5/31/2017
17051092-038A 19 / 2			5/31/2017	5/31/2017

Client: PSI
Project: 00473108, Des Plaines School District 62, Chippewa **Work Order Sample Summary**
Work Order: 17051092 Revision 0

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
17051092-039A 20 / 1			5/31/2017	5/31/2017
17051092-040A 20 / 2			5/31/2017	5/31/2017
17051092-041A 21 / 1			5/31/2017	5/31/2017
17051092-042A 21 / 2			5/31/2017	5/31/2017
17051092-043A 22 / 1			5/31/2017	5/31/2017
17051092-044A 22 / 2			5/31/2017	5/31/2017
17051092-045A 23 / 1			5/31/2017	5/31/2017
17051092-046A 23 / 2			5/31/2017	5/31/2017
17051092-047A 24 / 1			5/31/2017	5/31/2017
17051092-048A 24 / 2			5/31/2017	5/31/2017
17051092-049A 25 / 1			5/31/2017	5/31/2017
17051092-050A 25 / 2			5/31/2017	5/31/2017
17051092-051A 26 / 1			5/31/2017	5/31/2017
17051092-052A 26 / 2			5/31/2017	5/31/2017
17051092-053A 27 / 1			5/31/2017	5/31/2017
17051092-054A 27 / 2			5/31/2017	5/31/2017
17051092-055A 28 / 1			5/31/2017	5/31/2017
17051092-056A 28 / 2			5/31/2017	5/31/2017
17051092-057A 29 / 1			5/31/2017	5/31/2017
17051092-058A 29 / 2			5/31/2017	5/31/2017
17051092-059A 30 / 1			5/31/2017	5/31/2017
17051092-060A 30 / 2			5/31/2017	5/31/2017
17051092-061A 31 / 1			5/31/2017	5/31/2017
17051092-062A 31 / 2			5/31/2017	5/31/2017
17051092-063A 32 / 1			5/31/2017	5/31/2017
17051092-064A 32 / 2			5/31/2017	5/31/2017
17051092-065A 33 / 1			5/31/2017	5/31/2017
17051092-066A 33 / 2			5/31/2017	5/31/2017
17051092-067A 34 / 1			5/31/2017	5/31/2017
17051092-068A 34 / 2			5/31/2017	5/31/2017
17051092-069A 35 / 1			5/31/2017	5/31/2017
17051092-070A 35 / 2			5/31/2017	5/31/2017
17051092-071A 36 / 1			5/31/2017	5/31/2017
17051092-072A 36 / 2			5/31/2017	5/31/2017
17051092-073A 37 / 1			5/31/2017	5/31/2017
17051092-074A 37 / 2			5/31/2017	5/31/2017
17051092-075A 38 / 1			5/31/2017	5/31/2017
17051092-076A 38 / 2			5/31/2017	5/31/2017
17051092-077A 39 / 1			5/31/2017	5/31/2017
17051092-078A 39 / 2			5/31/2017	5/31/2017

STAT Analysis Corporation

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: June 08, 2017

ANALYTICAL RESULTS

Date Printed: June 08, 2017

Client: PSI
 Work Order: 17051092 Revision 0
 Project: 00473108, Des Plaines School District 62, Chippewa Mi

Client ID	Additional Info	Sample ID	Matrix	Lead Result	Units	Qualifier	Analyst	Date Analyzed	Analytical Method
1 / 1		17051092-001A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
1 / 2		17051092-002A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
2 / 1		17051092-003A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
2 / 2		17051092-004A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
3 / 1		17051092-005A	Water	12.0	µg/L		MDT	06/05/2017	EPA 200.8
3 / 2		17051092-006A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
4 / 1		17051092-007A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
4 / 2		17051092-008A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
5 / 1		17051092-009A	Water	2.51	µg/L		MDT	06/05/2017	EPA 200.8
5 / 2		17051092-010A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
6 / 1		17051092-011A	Water	3.27	µg/L		MDT	06/05/2017	EPA 200.8
6 / 2		17051092-012A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
7 / 1		17051092-013A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
7 / 2		17051092-014A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
8 / 1		17051092-015A	Water	2.60	µg/L		MDT	06/05/2017	EPA 200.8
8 / 2		17051092-016A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
9 / 1		17051092-017A	Water	129	µg/L		MDT	06/05/2017	EPA 200.8
9 / 2		17051092-018A	Water	2.04	µg/L		MDT	06/05/2017	EPA 200.8
10 / 1		17051092-019A	Water	3.62	µg/L		MDT	06/05/2017	EPA 200.8
10 / 2		17051092-020A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
11 / 1		17051092-021A	Water	51.7	µg/L		MDT	06/05/2017	EPA 200.8
11 / 2		17051092-022A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
12 / 1		17051092-023A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
12 / 2		17051092-024A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
13 / 1		17051092-025A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
13 / 2		17051092-026A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
14 / 1		17051092-027A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
14 / 2		17051092-028A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
15 / 1		17051092-029A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8

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

STAT Analysis Corporation

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: June 08, 2017

ANALYTICAL RESULTS

Date Printed: June 08, 2017

Client: PSI
 Work Order: 17051092 Revision 0
 Project: 00473108, Des Plaines School District 62, Chippewa Mi

Client ID	Additional Info	Sample ID	Matrix	Lead Result	Units	Qualifier	Analyst	Date Analyzed	Analytical Method
15 / 2		17051092-030A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
16 / 1		17051092-031A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
16 / 2		17051092-032A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
17 / 1		17051092-033A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
17 / 2		17051092-034A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
18 / 1		17051092-035A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
18 / 2		17051092-036A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
19 / 1		17051092-037A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
19 / 2		17051092-038A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
20 / 1		17051092-039A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
20 / 2		17051092-040A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
21 / 1		17051092-041A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
21 / 2		17051092-042A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
22 / 1		17051092-043A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
22 / 2		17051092-044A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
23 / 1		17051092-045A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
23 / 2		17051092-046A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
24 / 1		17051092-047A	Water	4.09	µg/L		MDT	06/05/2017	EPA 200.8
24 / 2		17051092-048A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
25 / 1		17051092-049A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
25 / 2		17051092-050A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
26 / 1		17051092-051A	Water	2.38	µg/L		MDT	06/05/2017	EPA 200.8
26 / 2		17051092-052A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
27 / 1		17051092-053A	Water	2.73	µg/L		MDT	06/05/2017	EPA 200.8
27 / 2		17051092-054A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
28 / 1		17051092-055A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
28 / 2		17051092-056A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
29 / 1		17051092-057A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
29 / 2		17051092-058A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8

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

STAT Analysis Corporation

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: June 08, 2017

ANALYTICAL RESULTS

Date Printed: June 08, 2017

Client: PSI
 Work Order: 17051092 Revision 0
 Project: 00473108, Des Plaines School District 62, Chippewa Mi

Client ID	Additional Info	Sample ID	Matrix	Lead Result	Units	Qualifier	Analyst	Date Analyzed	Analytical Method
30 / 1		17051092-059A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
30 / 2		17051092-060A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
31 / 1		17051092-061A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
31 / 2		17051092-062A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
32 / 1		17051092-063A	Water	7.76	µg/L		MDT	06/05/2017	EPA 200.8
32 / 2		17051092-064A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
33 / 1		17051092-065A	Water	3.75	µg/L		MDT	06/05/2017	EPA 200.8
33 / 2		17051092-066A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
34 / 1		17051092-067A	Water	2.26	µg/L		MDT	06/05/2017	EPA 200.8
34 / 2		17051092-068A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
35 / 1		17051092-069A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
35 / 2		17051092-070A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
36 / 1		17051092-071A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
36 / 2		17051092-072A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
37 / 1		17051092-073A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
37 / 2		17051092-074A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
38 / 1		17051092-075A	Water	3.57	µg/L		MDT	06/05/2017	EPA 200.8
38 / 2		17051092-076A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
39 / 1		17051092-077A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8
39 / 2		17051092-078A	Water	< 2.00	µg/L		MDT	06/05/2017	EPA 200.8

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



Analysis Corporation
 2242 W. Harrison, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386
 e-mail address: STAInfo@STAT-Analysis.com AIHA accredited 101160 NYLAP lab code 101202-0

CHAIN OF CUSTODY RECORD Page: 1 of 3

Client: Intertek-PSI Street Address: 4421 West Harrison Street City, State, Zip: Hillside, IL Phone: (708) 236-0720 Fax: (708) 236-0721 e-mail/Alt. Fax: samantha.lodge@psiusa.com Project Number: 00473108 Project Name: Des Plaines School District 62 Project Location: <i>Chilfleur Middle School</i> Project Manager: Samantha Lodge P.O. Number:	Turn Around: 4 Hrs: <input type="checkbox"/> 8 Hrs: <input type="checkbox"/> 24 Hrs: <input type="checkbox"/> 1 Day: <input type="checkbox"/> 2 Days: <input type="checkbox"/> 3 Days: <input type="checkbox"/> 5 Days: <input type="checkbox"/> 10 Days: <input checked="" type="checkbox"/> Date Due: _____ Time Due: _____ Batch No.: 17051092 Samples Acceptable: Yes: <input checked="" type="checkbox"/> No: <input type="checkbox"/> Checked by (Initial/Date): <i>AK 6/8/17</i> Comments:	Relinquished by: _____ Date/Time: <i>5/31/17</i> Received by: _____ Date/Time: <i>5/31/17 11:20</i> Relinquished by: _____ Date/Time: <i>5/31/17 12:07</i> Received by: _____ Date/Time: <i>5/31/17 12:07</i> Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____																																																																																																																																																																																																																																																																																																																			
<p style="text-align: center; font-weight: bold;">CHAIN OF CUSTODY RECORD</p>																																																																																																																																																																																																																																																																																																																					
		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Client Sample Number/Description:</th> <th>Date Taken</th> <th>Time On</th> <th>Time Off</th> <th>Rate (ppm)</th> <th>Volume (Liters)</th> <th>Area Wiped (ft²)</th> <th>Laboratory Sample No.</th> <th>Lead Air</th> <th>Lead Ambient Air</th> <th>Lead Based Paint</th> <th>Lead Soil</th> <th>Lead Drinking Water</th> <th>Lead Waste Water</th> <th>Lead Wipe</th> <th>TCLP Lead</th> <th>TCLP RCRA Metals</th> <th>Dust NIOSH 300</th> <th>Dust NIOSH 600</th> <th>Hexavalent Chromium</th> <th>Other:</th> </tr> </thead> <tbody> <tr> <td><i>1/1 + 1/2</i></td> <td>5/31/2017</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>601-002</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>2/1 + 2/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>007-004</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>3/1 + 3/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>005-006</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>4/1 + 4/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>007-008</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>5/1 + 5/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>009-010</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>6/1 + 6/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>011-012</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>7/1 + 7/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>013-014</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>8/1 + 8/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>015-016</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>9/1 + 9/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>017-018</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>10/1 + 10/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>019-020</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>11/1 + 11/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>021-022</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>12/1 + 12/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>023-024</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>13/1 + 13/2</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><i>025-026</i></td> <td></td> <td></td> <td></td> <td></td> <td>X</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Client Sample Number/Description:	Date Taken	Time On	Time Off	Rate (ppm)	Volume (Liters)	Area Wiped (ft ²)	Laboratory Sample No.	Lead Air	Lead Ambient Air	Lead Based Paint	Lead Soil	Lead Drinking Water	Lead Waste Water	Lead Wipe	TCLP Lead	TCLP RCRA Metals	Dust NIOSH 300	Dust NIOSH 600	Hexavalent Chromium	Other:	<i>1/1 + 1/2</i>	5/31/2017						<i>601-002</i>					X										<i>2/1 + 2/2</i>							<i>007-004</i>					X										<i>3/1 + 3/2</i>							<i>005-006</i>					X										<i>4/1 + 4/2</i>							<i>007-008</i>					X										<i>5/1 + 5/2</i>							<i>009-010</i>					X										<i>6/1 + 6/2</i>							<i>011-012</i>					X										<i>7/1 + 7/2</i>							<i>013-014</i>					X										<i>8/1 + 8/2</i>							<i>015-016</i>					X										<i>9/1 + 9/2</i>							<i>017-018</i>					X										<i>10/1 + 10/2</i>							<i>019-020</i>					X										<i>11/1 + 11/2</i>							<i>021-022</i>					X										<i>12/1 + 12/2</i>							<i>023-024</i>					X										<i>13/1 + 13/2</i>							<i>025-026</i>					X									
Client Sample Number/Description:	Date Taken	Time On	Time Off	Rate (ppm)	Volume (Liters)	Area Wiped (ft ²)	Laboratory Sample No.	Lead Air	Lead Ambient Air	Lead Based Paint	Lead Soil	Lead Drinking Water	Lead Waste Water	Lead Wipe	TCLP Lead	TCLP RCRA Metals	Dust NIOSH 300	Dust NIOSH 600	Hexavalent Chromium	Other:																																																																																																																																																																																																																																																																																																	
<i>1/1 + 1/2</i>	5/31/2017						<i>601-002</i>					X																																																																																																																																																																																																																																																																																																									
<i>2/1 + 2/2</i>							<i>007-004</i>					X																																																																																																																																																																																																																																																																																																									
<i>3/1 + 3/2</i>							<i>005-006</i>					X																																																																																																																																																																																																																																																																																																									
<i>4/1 + 4/2</i>							<i>007-008</i>					X																																																																																																																																																																																																																																																																																																									
<i>5/1 + 5/2</i>							<i>009-010</i>					X																																																																																																																																																																																																																																																																																																									
<i>6/1 + 6/2</i>							<i>011-012</i>					X																																																																																																																																																																																																																																																																																																									
<i>7/1 + 7/2</i>							<i>013-014</i>					X																																																																																																																																																																																																																																																																																																									
<i>8/1 + 8/2</i>							<i>015-016</i>					X																																																																																																																																																																																																																																																																																																									
<i>9/1 + 9/2</i>							<i>017-018</i>					X																																																																																																																																																																																																																																																																																																									
<i>10/1 + 10/2</i>							<i>019-020</i>					X																																																																																																																																																																																																																																																																																																									
<i>11/1 + 11/2</i>							<i>021-022</i>					X																																																																																																																																																																																																																																																																																																									
<i>12/1 + 12/2</i>							<i>023-024</i>					X																																																																																																																																																																																																																																																																																																									
<i>13/1 + 13/2</i>							<i>025-026</i>					X																																																																																																																																																																																																																																																																																																									

Comments: Please also send results to jeff.chapman@psiusa.com and ron.tulke@psiusa.com



Analysis Corporation

2242 W. Harrison, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386
 e-mail address: STAT@psiusa.com AIHA accredited 101160 NVLAP lab code 101202-0

CHAIN OF CUSTODY RECORD

Page: 2 of 3

Turn Around: 4 Hrs: 8 Hrs: 24 Hrs: 1 Day: 2 Days: 3 Days: 5 Days: 10 Days:

Date Due: _____

Relinquished by: _____ Date/Time: 5/31/17

Received by: _____ Date/Time: 5/31/17 11:22a

Relinquished by: _____ Date/Time: 5/31/17 12:07

Received by: _____ Date/Time: 5/31/17 12:10

Relinquished by: _____ Date/Time: _____

Received by: _____ Date/Time: _____

Batch No.: 1705092

Samples Acceptable: Yes: No:

Checked by (Initial/Date): AK 6/8/17

Comments: _____

Client Sample Number/Description: Date Taken	Time		Rate (ppm)	Volume (Liters)	Area Wiped (ft ²)	Laboratory Sample No.	Lead Air	Lead Based Paint	Lead Soil	Lead Drinking Water	Lead Waste Water	Lead Wipe	TCLP Lead	TCLP RCRA Metals	Dust NIOSH 500	Dust NIOSH 600	Hexavalent Chromium	Other
	On	Off																
14/1 + 14/2						027-028				X								
15/1 + 15/2						029-070				X								
16/1 + 16/2						031-032				X								
17/1 + 17/2						033-034				X								
18/1 + 18/2						035-036				X								
19/1 + 19/2						037-038				X								
20/1 + 20/2						039-040				X								
21/1 + 21/2						041-042				X								
22/1 + 22/2						043-044				X								
23/1 + 23/2						045-046				X								
24/1 + 24/2						047-048				X								
25/1 + 25/2						049-050				X								
26/1 + 26/2						051-052				X								

Comments: Please also send results to jeff.chapman@psiusa.com and ron.tulke@psiusa.com

STAT Analysis Corporation

2242 W. Harrison, Suite 200, Chicago, Illinois 60612 Phone: (312) 733-0551 Fax: (312) 733-2386
 e-mail address: ST-3Trif@STAT-Analysis.com AIHA accredited 101160 NVLAP lab code 101202-0

CHAIN OF CUSTODY RECORD

Page: 3 of 3

Client: Intertek-PSI	Turn Around: 4 Hrs: <input type="checkbox"/> 8 Hrs: <input type="checkbox"/> 24 Hrs: <input type="checkbox"/> 1 Day: <input type="checkbox"/> 2 Days: <input type="checkbox"/> 3 Days: <input type="checkbox"/> 5 Days: <input type="checkbox"/> 10 Days: <input checked="" type="checkbox"/>
Street Address: 4421 West Harrison Street	Note: Not all turn around times are available for all analysis.
City, State, Zip: Hillside, IL	
Phone: (708) 236-0720	Relinquished by: <i>[Signature]</i> Date/Time: 5/31/17
Fax: (708) 236-0721	Received by: <i>[Signature]</i> Date/Time: 5/31/17 12:28
e-mail/Alt. Fax: samantha.lodge@psiusa.com	Relinquished by: <i>[Signature]</i> Date/Time: 5/31/17 12:07
Project Number: 00473108	Received by: <i>[Signature]</i> Date/Time: 5/31/17 12:07
Project Name: Des Plaines School District 62	Relinquished by: <i>[Signature]</i> Date/Time: 5/31/17 12:07
Project Location: <u>Chilappaw Middle School</u>	Received by: <i>[Signature]</i> Date/Time: _____
Project Manager: <u>Samantha Lodge</u>	Relinquished by: _____ Date/Time: _____
P.O. Number: _____	Received by: _____ Date/Time: _____

Client Sample Number/Description: Date Taken	Time		Rate (lpm)	Volume (Liters)	Area Wiped (ft ²)	Laboratory Sample No.	Lead Air	Lead Ambient Air	Lead Based Paint	Lead Soil	Lead Drinking Water	Lead Waste Water	Lead Wipe	TCP Lead	TCP RCRA Metals	Dust NIOSH 500	Dust NIOSH 600	Hexavalent Chromium	Other
	On	Off																	
27/1 + 27/2		5/31/2017				053-054					X								
28/1 + 28/2						055-056					X								
29/1 + 29/2						057-058					X								
30/1 + 30/2						059-060					X								
31/1 + 31/2						061-062					X								
32/1 + 32/2						063-064					X								
33/1 + 33/2						065-066					X								
34/1 + 34/2						067-068					X								
35/1 + 35/2						069-070					X								
36/1 + 36/2						071-072					X								
37/1 + 37/2						073-074					X								
38/1 + 38/2						075-076					X								

Comments: Please also send results to jeff.chapman@psiusa.com and ron.tulke@psiusa.com

Sample Receipt Checklist

Client Name **PSI**

Date and Time Received: **5/31/2017 12:07:00 PM**

Work Order Number **17051092**

Received by: **JNW**

Checklist completed by:

[Signature] **5/31/17**
Signature Date

Reviewed by:

mK **6/6/17**
Initials Date

Matrix:

Carrier name **STAT Analysis**

- Shipping container/cooler in good condition? Yes No Not Present
- Custody seals intact on shipping 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 Temperature **4.5 °C**
- Water - VOA vials have zero headspace? No VOA vials submitted Yes No
- Water - Samples pH checked? Yes No Checked by: **J.W.**
- Water - Samples properly preserved? Yes No pH Adjusted? **No**

Any No response must be detailed in the comments section below.

Comments: **Sample 39/1 & 39/2 were received but not listed on COC. Sample names were taken from sample bottle.**

Client / Person contacted:

Date contacted:

Contacted by:

Response:



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

John South
Accreditation Officer
Environmental Laboratory Accreditation Program

Certificate No.: 004082
Expiration Date: 09/30/2017
Issued On: 02/23/2017