
WATER QUALITY TESTING

FOR

***ZION SCHOOL DISTRICT 6
WEST ELEMENTARY SCHOOL***

ZION, ILLINOIS

MARCH 31, 2017

PROJECT NUMBER: 17-18288



A DIVISION OF GALLAGHER BASSETT SERVICES, INC.

1550 Hubbard Ave., Batavia, IL 60510, 630-879-3006

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INTRODUCTION

Zion School District 6 implemented a proactive program of water testing at the West Elementary School. Water sampling was conducted by David Johnson an Aires associate consultant on March 31, 2017. Mr. Geoffrey J. Bacci, II, PE designed the study and developed this report.

All sampling methodology followed protocol required by The Lead in Drinking Water Testing Bill (LDWTB) and guidelines published by the Illinois Department of Public Health (IDPH). Detailed background information on testing requirements, methodology and lead health effects are included in the main report to the District that summarizes results and offers recommendations.

RESULTS

Field sheets identifying sample numbers and sample locations maps are included in Appendix I. Laboratory results are included in Appendix II.

Results that exceed 5 ppb must be communicated to parents in writing. Results that exceeded the EPA action level of 20 ppb are shown in **bold print**. The following locations are results that exceeded 5 ppb:

- **WE-W-01B: flush drinking fountain across from 115 – 135 ppb**
- **WE-W-02A: first draw drinking fountain across from 119 – 448 ppb**
- **WE-W-02B: flush drinking fountain across from 119 – 213 ppb**
- WE-W-03A: first draw drinking fountain across from 123 – 6.74 ppb
- **WE-S-05A: first draw kitchen west sink – 26.2 ppb**
- **WE-W-06A: first draw drinking fountain gym – 59.6 ppb**
- WE-W-06B: flush drinking fountain gym – 10.7 ppb
- **WE-S-07B: flush nurses office sink – 21 ppb**
- **WE-S-08A: first draw room 103 sink – 43.3 ppb**
- WE-S-09A: first draw room 104 sink – 7.62 ppb
- **WE-W-10A: first draw drinking fountain outside 104 – 35.1 ppb**
- **WE-W-10B: flush drinking fountain outside 104 – 25.9 ppb**
- WE-S-11A: first draw room 101 sink – 6.04 ppb

- **WE-S-12A: first draw room 106 sink – 35.8 ppb**
- WE-S-12B: flush room 106 sink – 6.62 ppb
- WE-W-14A: first draw drinking fountain near room B1 – 18.0 ppb
- WE-W-14B: flush drinking fountain near room B1 – 18.3 ppb.

Remaining results should at minimum be posted on the Districts website within 7 days. The results of all samples should be e mailed to IDPH within 7 days.

Drinking fountains that exceed the EPA action level of 20 ppb should be taken out of service. Sinks that exceed the EPA action level of 20 ppb should be labeled to avoid using as a drinking or cooking source.

Further investigation and corrective action is necessary to identify the lead source and identify corrective action to reduce lead levels.

PROFESSIONAL CERTIFICATION

Aires Consulting, a division of Gallagher Bassett Services, Inc. conducted this study in the interest of **Zion School District 6** to assist in meeting environmental obligations and regulations. In this respect, we hope the results of this study are useful. *This study was not intended to include every environmental exposure that may be present at the facility; only those items specifically addressed in the report were evaluated.* If you have any questions concerning this study please let us know.

Respectfully Submitted,



Geoffrey J. Bacci, II, PE
Director Operations

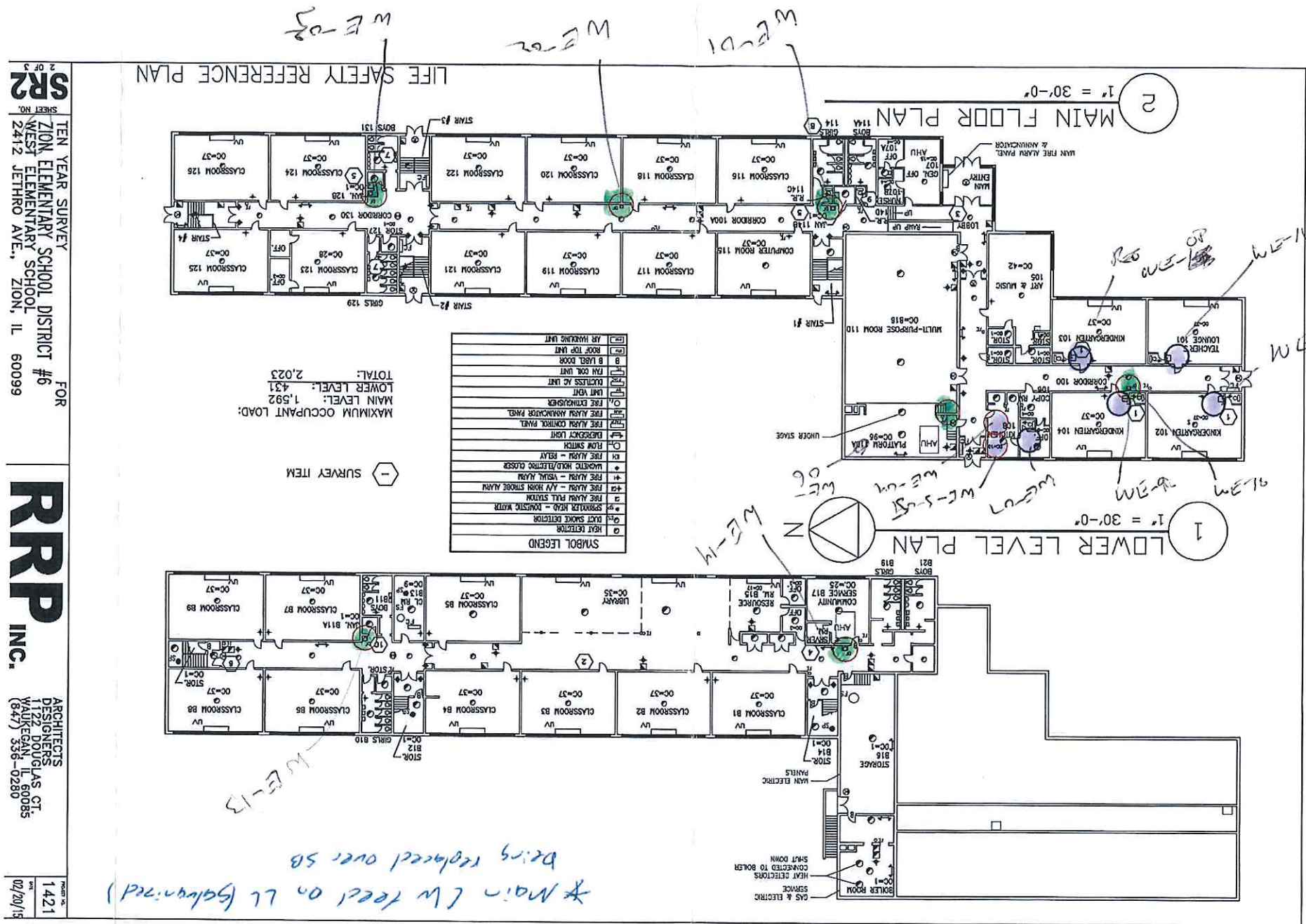
Sample Collection

Project Location	West	Consultant		Last Time Used:	
P.O. #		Date		Date	Time:

* Type: W = Water fountain B= Bottle fill S = Sink I = Incoming source

Sample Description School ID Type* Sample #	Sampling Time	Sample Location	Outlet Description (Make/Model)	Sampler Comments
WE-W-01A	7125	Across from Room 115	Porcelain	Clear
WE-W-01B	7126			Second Draw - Shouting Brown Water
WE-W-02A	7127	Across from Room 119	Elkay	1st Draw - Brown
WE-W-02B	7128			2nd Draw - Brown
WE-W-03A	7133	Across from Room 123	Elkay	
WE-W-03B	7135			
WE-S-04A	7143	Kitchen - east	Stainless Steel	
WE-S-04B	7145			
WE-S-05A	7147	Kitchen - west	Stainless Steel	
WE-S-05B	7149			
WE-W-06A	7155	Gym	Porcelain	
WE-W-06B	7157	Gym		
WE-S-07A	8101	Nurses office		
WE-S-07B	8102			
WE-S-08A	8115	Room 103	Stainless Steel	
WE-S-08B	8117			
WE-S-09A	8120	Room 104	Porcelain	
WE-S-09B	8121			
WE-W-10A	8125	Outside Room 104	Elkay	
WE-W-10B	8126			
WE-S-11A	8128	Room 101	Stainless Steel	
WE-S-11B	8130			
WE-S-12A	8132	Room 102	Porcelain	

[illegible]





Friday, April 28, 2017

Geoff Bacci II
 Aires Consulting Group
 1550 Hubbard Ave.
 Batavia, IL 60510
 TEL: (630) 879-3006
 FAX: (630) 879-3014

RE: Zion District 6/ West Elementary School

PAS WO: 17D0109

Prairie Analytical Systems, Inc. received 29 sample(s) on 4/4/2017 for the analyses presented in the following report.

All applicable quality control procedures met method specific acceptance criteria unless otherwise noted.

This report shall not be reproduced, except in full, without the prior written consent of Prairie Analytical Systems, Inc.

If you have any questions, please feel free to contact me at (224) 253-1348.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Christina E. Pierce".

Christina E. Pierce
 Project Manager

Certifications: NELAP/NELAC - IL #100323

1210 Capital Airport Drive	*	Springfield, IL 62707	*	1.217.753.1148	*	1.217.753.1152 Fax
9114 Virginia Road Suite #112	*	Lake in the Hills, IL 60156	*	1.847.651.2604	*	1.847.458.0538 Fax

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client:	Aires Consulting Group									
Project:	Zion District 6/ West Elementary School									
Client Sample ID:	WE-W-01A									
Collection Date:	3/31/17 7:25									
						Lab Order:	17D0109			
						Lab ID:	17D0109-01			
						Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	U	2.00		µg/L	1	4/23/17 14:39	4/23/17 19:48	EPA200.8	JTC	
Client Sample ID:	WE-W-01B									
Collection Date:	3/31/17 7:26									
						Lab ID:	17D0109-02			
						Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	135	2.00		µg/L	1	4/24/17 16:57	4/25/17 3:21	EPA200.8	JTC	
Client Sample ID:	WE-W-02A									
Collection Date:	3/31/17 7:28									
						Lab ID:	17D0109-03			
						Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	448	2.00		µg/L	1	4/24/17 16:57	4/25/17 3:25	EPA200.8	JTC	
Client Sample ID:	WE-W-02B									
Collection Date:	3/31/17 7:29									
						Lab ID:	17D0109-04			
						Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	213	2.00		µg/L	1	4/24/17 16:57	4/25/17 3:47	EPA200.8	JTC	
Client Sample ID:	WE-W-03A									
Collection Date:	3/31/17 7:33									
						Lab ID:	17D0109-05			
						Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	6.74	2.00		µg/L	1	4/23/17 14:39	4/23/17 19:53	EPA200.8	JTC	
Client Sample ID:	WE-W-03B									
Collection Date:	3/31/17 7:35									
						Lab ID:	17D0109-06			
						Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	3.82	2.00		µg/L	1	4/23/17 14:39	4/23/17 19:57	EPA200.8	JTC	
Client Sample ID:	WE-S-04A									
Collection Date:	3/31/17 7:43									
						Lab ID:	17D0109-07			
						Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	U	2.00		µg/L	1	4/23/17 14:39	4/23/17 20:19	EPA200.8	JTC	

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client:	Aires Consulting Group					Lab Order:	17D0109			
Project:	Zion District 6/ West Elementary School									
Client Sample ID:	WE-S-04B					Lab ID:	17D0109-08			
Collection Date:	3/31/17 7:45					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	U	2.00		µg/L	1	4/23/17 14:39	4/23/17 20:24	EPA200.8	JTC	
Client Sample ID:	WE-S-05A					Lab ID:	17D0109-09			
Collection Date:	3/31/17 7:47					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	26.2	2.00		µg/L	1	4/24/17 16:57	4/25/17 3:52	EPA200.8	JTC	
Client Sample ID:	WE-S-05B					Lab ID:	17D0109-10			
Collection Date:	3/31/17 7:49					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	U	2.00		µg/L	1	4/24/17 16:57	4/25/17 3:56	EPA200.8	JTC	
Client Sample ID:	WE-W-06A					Lab ID:	17D0109-11			
Collection Date:	3/31/17 7:55					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	59.6	2.00		µg/L	1	4/24/17 16:57	4/25/17 4:00	EPA200.8	JTC	
Client Sample ID:	WE-W-06B					Lab ID:	17D0109-12			
Collection Date:	3/31/17 7:57					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	10.7	2.00		µg/L	1	4/23/17 14:39	4/23/17 20:28	EPA200.8	JTC	
Client Sample ID:	WE-S-07A					Lab ID:	17D0109-13			
Collection Date:	3/31/17 8:01					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	U	2.00		µg/L	1	4/23/17 14:39	4/23/17 20:32	EPA200.8	JTC	
Client Sample ID:	WE-S-07B					Lab ID:	17D0109-14			
Collection Date:	3/31/17 8:03					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	21.0	2.00		µg/L	1	4/24/17 16:57	4/25/17 4:05	EPA200.8	JTC	

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: Zion District 6/ West Elementary School

Lab Order: 17D0109

Client Sample ID: WE-S-07B

Lab ID: 17D0109-14

Collection Date: 3/31/17 8:03

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Client Sample ID: WE-S-08A

Lab ID: 17D0109-15

Collection Date: 3/31/17 8:15

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Metals by ICP-MS

*Lead	43.3	2.00		µg/L	1	4/24/17 16:57	4/25/17 4:09	EPA200.8	JTC
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Client Sample ID: WE-S-08B

Lab ID: 17D0109-16

Collection Date: 3/31/17 8:17

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Metals by ICP-MS

*Lead	U	2.00		µg/L	1	4/23/17 14:39	4/23/17 20:37	EPA200.8	JTC
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Client Sample ID: WE-S-09A

Lab ID: 17D0109-17

Collection Date: 3/31/17 8:20

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Metals by ICP-MS

*Lead	7.62	2.00		µg/L	1	4/23/17 14:39	4/23/17 20:41	EPA200.8	JTC
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Client Sample ID: WE-S-09B

Lab ID: 17D0109-18

Collection Date: 3/31/17 8:21

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Metals by ICP-MS

*Lead	2.36	2.00		µg/L	1	4/23/17 14:45	4/23/17 20:54	EPA200.8	JTC
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Client Sample ID: WE-W-10A

Lab ID: 17D0109-19

Collection Date: 3/31/17 8:25

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Metals by ICP-MS

*Lead	35.1	2.00		µg/L	1	4/24/17 16:57	4/25/17 4:14	EPA200.8	JTC
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Client Sample ID: WE-W-10B

Lab ID: 17D0109-20

Collection Date: 3/31/17 8:26

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Metals by ICP-MS

*Lead	25.9	2.00		µg/L	1	4/23/17 14:45	4/23/17 21:21	EPA200.8	JTC
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Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: Zion District 6/ West Elementary School

Lab Order: 17D0109

Client Sample ID: WE-S-11A

Lab ID: 17D0109-21

Collection Date: 3/31/17 8:28

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	6.04	2.00		µg/L	1	4/23/17 14:45	4/23/17 21:25	EPA200.8	JTC

Client Sample ID: WE-S-11B

Lab ID: 17D0109-22

Collection Date: 3/31/17 8:30

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	3.32	2.00		µg/L	1	4/23/17 14:45	4/23/17 21:30	EPA200.8	JTC

Client Sample ID: WE-S-12A

Lab ID: 17D0109-23

Collection Date: 3/31/17 8:32

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	35.8	2.00		µg/L	1	4/23/17 14:45	4/23/17 21:34	EPA200.8	JTC

Client Sample ID: WE-S-12B

Lab ID: 17D0109-24

Collection Date: 3/31/17 8:34

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	6.62	2.00		µg/L	1	4/23/17 14:45	4/23/17 21:38	EPA200.8	JTC

Client Sample ID: WE-W-13A

Lab ID: 17D0109-25

Collection Date: 3/31/17 8:40

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	3.86	2.00		µg/L	1	4/23/17 14:45	4/23/17 21:43	EPA200.8	JTC

Client Sample ID: WE-W-13B

Lab ID: 17D0109-26

Collection Date: 3/31/17 8:42

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	4.11	2.00		µg/L	1	4/23/17 14:45	4/23/17 21:47	EPA200.8	JTC

Client Sample ID: WE-W-14A

Lab ID: 17D0109-27

Collection Date: 3/31/17 8:44

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	18.0	2.00		µg/L	1	4/24/17 16:57	4/25/17 4:18	EPA200.8	JTC

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: Zion District 6/ West Elementary School

Lab Order: 17D0109

Client Sample ID: WE-W-14B

Lab ID: 17D0109-28

Collection Date: 3/31/17 8:45

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	18.3	2.00		µg/L	1	4/24/17 16:57	4/25/17 4:23	EPA200.8	JTC

Client Sample ID: WE-I-15

Lab ID: 17D0109-29

Collection Date: 3/31/17 8:50

Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	24.0	2.00		µg/L	1	4/24/17 16:57	4/25/17 4:27	EPA200.8	JTC

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: Zion District 6/ West Elementary School

Lab Order: 17D0109

Metals by ICP-MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A002040 - EPA 200.8 Metals

Blank (A002040-BLK1)

Prepared & Analyzed: 04/23/201

Lead	U	2.00	µg/L
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LCS (A002040-BS1)

Prepared & Analyzed: 04/23/201

Lead	485	2.00	µg/L	500.00	97	85-115
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Matrix Spike (A002040-MS1)

Source: 17D0108-17

Prepared & Analyzed: 04/23/201

Lead	435	2.00	µg/L	500.00	2.10	87	75-125
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Matrix Spike (A002040-MS2)

Source: 17D0108-27

Prepared & Analyzed: 04/23/201

Lead	464	2.00	µg/L	500.00	2.20	92	75-125
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Matrix Spike Dup (A002040-MSD1)

Source: 17D0108-17

Prepared & Analyzed: 04/23/201

Lead	408	2.00	µg/L	500.00	2.10	81	75-125	6	20
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Matrix Spike Dup (A002040-MSD2)

Source: 17D0108-27

Prepared & Analyzed: 04/23/201

Lead	447	2.00	µg/L	500.00	2.20	89	75-125	4	20
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Batch A002042 - EPA 200.8 Metals

Blank (A002042-BLK1)

Prepared & Analyzed: 04/23/201

Lead	U	2.00	µg/L
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Matrix Spike (A002042-MS1)

Source: 17D0109-18

Prepared & Analyzed: 04/23/201

Lead	466	2.00	µg/L	500.00	2.36	93	75-125
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Matrix Spike (A002042-MS2)

Source: 17D0110-03

Prepared & Analyzed: 04/23/201

Lead	453	2.00	µg/L	500.00	0.640	91	75-125
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Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: Zion District 6/ West Elementary School

Lab Order: 17D0109

Metals by ICP-MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A002042 - EPA 200.8 Metals

Matrix Spike Dup (A002042-MSD1)

Source: 17D0109-18

Prepared & Analyzed: 04/23/201

Lead	461	2.00	µg/L	500.00	2.36	92	75-125	1	20	
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Matrix Spike Dup (A002042-MSD2)

Source: 17D0110-03

Prepared & Analyzed: 04/23/201

Lead	447	2.00	µg/L	500.00	0.640	89	75-125	1	20	
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Batch A002068 - EPA 200.8 Metals

Blank (A002068-BLK1)

Prepared: 04/24/201 Analyzed: 04/25/201

Lead	U	2.00	µg/L							
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LCS (A002068-BS1)

Prepared: 04/24/201 Analyzed: 04/25/201

Lead	509	2.00	µg/L	500.00		102	85-115			
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Matrix Spike (A002068-MS1)

Source: 17D0151-01

Prepared: 04/24/201 Analyzed: 04/25/201

Lead	559	2.00	µg/L	500.00	61.0	100	75-125			
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Matrix Spike (A002068-MS2)

Source: 17D0110-07

Prepared: 04/24/201 Analyzed: 04/25/201

Lead	534	2.00	µg/L	500.00	36.4	99	75-125			
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Matrix Spike Dup (A002068-MSD1)

Source: 17D0151-01

Prepared: 04/24/201 Analyzed: 04/25/201

Lead	545	2.00	µg/L	500.00	61.0	97	75-125	3	20	
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Matrix Spike Dup (A002068-MSD2)

Source: 17D0110-07

Prepared: 04/24/201 Analyzed: 04/25/201

Lead	572	2.00	µg/L	500.00	36.4	107	75-125	7	20	
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Prairie Analytical Systems, Inc.**Date:** 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group**Project:** Zion District 6/ West Elementary School**Lab Order:** 17D0109

Notes and Definitions

* NELAC certified compound.

U Analyte not detected (i.e. less than RL or MDL).

Chain of Custody Record

Central IL - 1210 Capital Airport Drive - Springfield, IL 62707-8490 - Phone (217) 753-1148 - Facsimile (217) 753-1152
 Chicago IL Office - 9114 Virginia Rd. - Ste 112 - Lake in the Hills, IL 60156 - Phone (847) 651-2604 - Facsimile (847) 458-9680
 Central / Southern IL Contact - Phone (217) 414-7762 - Facsimile (217) 753-1152



Client		Aires Consulting - Gallagher Bassett				Analysis and/or Method Requested										Reporting					
Address		1550 Hubbard Ave				Lead in Drinking Water - IL										TACO					
City, State, Zip Code		Batavia, IL 60510														Residential					
Phone / Facsimile		630.879.3006														Industrial / Commercial					
Project Name / Number		Zion District 6														A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F <input type="checkbox"/>					
Project Location		West Elementary School 2412 Jethro Ave, Zion														Residential					
P.O. # or Invoice To		17-18288														Industrial					
Contact Person		Geoff Bacci II														RISC					
Sample Description		Sampling		Matrix		Preserv		No. of		Sample Type		Sampler Comments									
		Date		Time		Code		Containers		Comp											
See attached Addendum (1 pages) for sample information (19 additional samples)																					
WE-W-01A	3/31/17	7:25							1												
WE-W-01B		7:26							1												
WE-W-02A		7:28							1												
WE-W-02B		7:29							1												
WE-W-03A		7:33							1												
WE-W-03B		7:35							1												
WE-S-04A		7:43							1												
WE-S-04B		7:45							1												
WE-S-05A		7:47							1												
WE-S-05B		7:49							1												
Matrix Code	A - Aqueous		DW - Drinking Water		1 - HCl		GW - Ground Water		2 - H2SO4		NA - Non-Aqueous Liquid		S - Solid		O - Oil						
Preservative Code	0 - None										3 - HNO3		4 - NaOH		5 - 5035 Kit						
Relinquished By		Date		Time		Received By		Date		Time		Method of Shipment									
Dane		4/3/17		11:00		L. Berger		4/4/17		10:40											
C. Bacci		4/4/17		2:35		D. Bacci		4/4/17		14:00											
		4/4/17		17:00		D. Bacci		4/13/17		10:30		UPS									
Special Instructions:														QC Level		On wet ice?		Temperature (°C)			
All compliance samples collected in 250 ml bottles.														10 2 3 4		Yes No		17.8			

Copies: White - Client / Yellow - PAS, Inc. / Pink - Sampler
 PAS COC - Aires

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Revision 4
 March 21, 2017

Chain of Custody Addendum Sample Information

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Client	Aires Consulting - Gallagher Bassett
Project Name / Number	District 6
Project Location	West Elementary
P.O. # or Invoice To	17-18288
Contact Person	Geoff Bacchi II 630-726-2185

* Type: W = Water fountain B = Bottle fill S = Sink I = Incoming source

School ID	Type*	Sample #	Sampling		Matrix Code	Preserv Code	Sample Containers		Sample Type		Analysis Requested		Sampler Comments
			Date	Time			No. of	Size	Comp	Grab	Pb in Drinking Water	pH	
W													
WE-W-06A		3/3/17	7:15		DW	0	1	500 mL		X	X	X	
WE-W-06B			7:15		DW	0	1	250 mL		X	X		
WE-S-07A			8:01		DW	0	1	250 mL		X	X		
WE-S-07B			8:03		DW	0	1	250 mL		X	X		
WE-S-08A			8:15		DW	0	1	250 mL		X	X		
WE-S-08B			8:17		DW	0	1	250 mL		X	X		
WE-S-09A			8:20		DW	0	1	250 mL		X	X		
WE-S-09B			8:21		DW	0	1	250 mL		X	X		
WE-W-10A			8:25		DW	0	1	250 mL		X	X		
WE-W-10B			8:26		DW	0	1	250 mL		X	X		
WE-S-11A			8:28		DW	0	1	250 mL		X	X		
WE-S-11B			8:30		DW	0	1	250 mL		X	X		
WE-S-12A			8:32		DW	0	1	250 mL		X	X		
WE-S-12B			8:34		DW	0	1	250 mL		X	X		
WE-W-13A			8:40		DW	0	1	250 mL		X	X		
WE-W-13B			8:42		DW	0	1	250 mL		X	X		
WE-W-14A			8:44		DW	0	1	250 mL		X	X		
WE-W-14B			8:45		DW	0	1	250 mL		X	X		
WE-E-15			8:50		DW	0	1	250 mL		X	X		