
WATER QUALITY TESTING

FOR

***ZION SCHOOL DISTRICT 6
BEULAH PARK SCHOOL***

ZION, ILLINOIS

MARCH 30, 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 Beulah Park School. Water sampling was conducted by David Johnson an Aires associate consultant on March 30, 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. The following locations are results that exceeded 5 ppb:

- BP-S-01A: first draw kitchen east sink – 5.33 ppb
- BP-S-07A: first draw sample sink outside room 101 – 7.09 ppb
- BP-W-08A: first draw sample drinking fountain outside room 101 – 5.05 ppb.

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

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

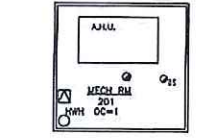
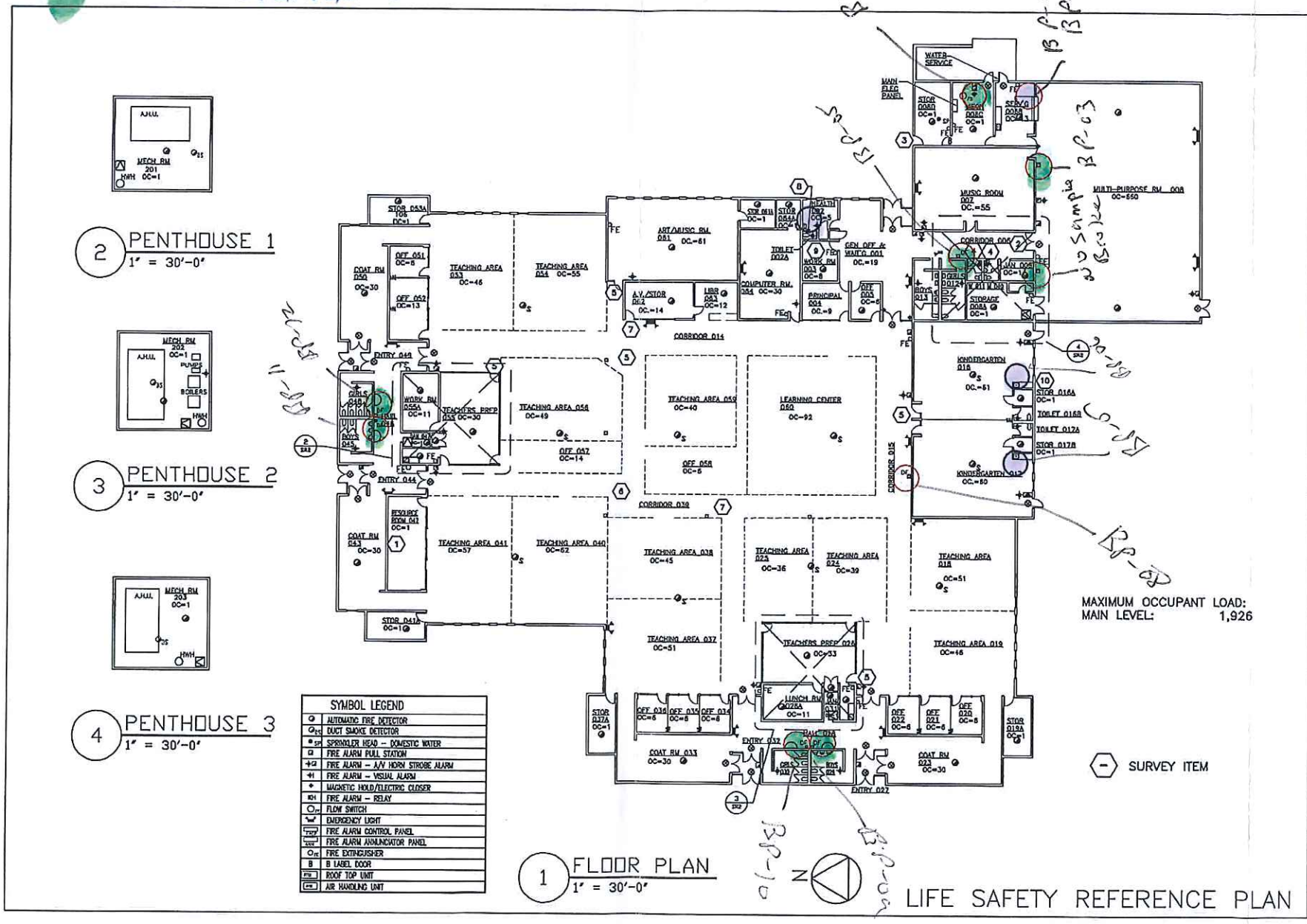
Sample Collection

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

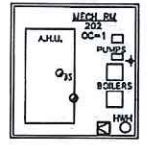
* Type: W = Water fountain B= Bottle fill S = Sink I = Incoming source

Sample Description School ID Type* Sample #	Sampling Time	Sample Location	Outlet Description (Make/Model)	Sampler Comments
BP-S-01A	12:55	Kitchen east	stainless steel	
BP-S-01B	12:57			
BP-S-02A	1:00	Kitchen west	stainless steel	
BP-S-02B	1:02			
BP-W-03A	1:07	Gym west	Elkay	
BP-W-03B	1:09			
BP-S-04	1:15	Water Intake		PH = 7.84 4/4/17 NB
BP-W-05A	1:20	Hallway North of gym	Elkay	
BP-W-05B	1:22			
BP-S-06A	1:25	Room 100	Porcelain	
BP-S-06B	1:27			
BP-S-07A	1:31	Outside Room 304	Porcelain	
BP-S-07B	1:33	Room 101		
BP-W-08A	1:35	Outside Room 101	Porcelain	
BP-W-08B	1:37			
BP-W-09A	1:40	Hallway near Room 205	Porcelain	
BP-W-09B	1:42			
BP-W-10A	1:44	Hallway near Room 207		
BP-W-10B	1:45			
BP-W-11A	1:50	Hallway near Room 208	Porcelain	
BP-W-11B	1:52			
BP-W-12A	1:55	Hallway near Room 208	Porcelain	
BP-W-12B	1:57			

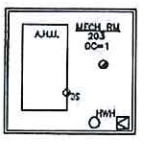
Sinks
Water Fountains



2 PENTHOUSE 1
1" = 30'-0"



3 PENTHOUSE 2
1" = 30'-0"



4 PENTHOUSE 3
1" = 30'-0"

SYMBOL LEGEND	
○	AUTOMATIC FIRE DETECTOR
○	DUCT SMOKE DETECTOR
○	SPRINKLER HEAD - DOMESTIC WATER
○	FIRE ALARM PULL STATION
○	FIRE ALARM - A.Y. HEAVY STROBE ALARM
○	FIRE ALARM - VISUAL ALARM
○	MAGNETIC HOLD/ELECTRIC CLOSER
○	FIRE ALARM - RELAY
○	FLOW SWITCH
○	EMERGENCY LIGHT
○	FIRE ALARM CONTROL PANEL
○	FIRE ALARM ANNUNCIATOR PANEL
○	FIRE EXTINGUISHER
○	BASEL DOOR
○	ROOF TOP UNIT
○	AIR HANDLING UNIT

1 FLOOR PLAN
1" = 30'-0"

MAXIMUM OCCUPANT LOAD:
MAIN LEVEL: 1,926

○ SURVEY ITEM

LIFE SAFETY REFERENCE PLAN

ARCHITECTS DESIGNERS
1122 DOUGLAS CT.
WAUKEGAN, IL 60085

RRP INC

FOR
TEN YEAR SURVEY
ZION ELEMENTARY SCHOOL DISTRICT #6
BEULAH PARK ELEMENTARY SCHOOL

PROJECT NO. 1421
DATE 10/20/15

SHEET 81

SR



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/ Beulah Park Elementary School

PAS WO: 17D0110

Prairie Analytical Systems, Inc. received 25 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					Lab Order:	17D0110			
Project:	Zion District 6/ Beulah Park Elementary School					Lab ID:	17D0110-01			
Client Sample ID:	BP-S-01A					Matrix:	Drinking Water			
Collection Date:	3/30/17 12:55									
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	5.33	2.00		µg/L	1	4/23/17 14:45	4/23/17 21:52	EPA200.8	JTC	
Client Sample ID:	BP-S-01B					Lab ID:	17D0110-02			
Collection Date:	3/30/17 12:57					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 14:45	4/23/17 22:09	EPA200.8	JTC	
Client Sample ID:	BP-S-02A					Lab ID:	17D0110-03			
Collection Date:	3/30/17 13:00					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 14:45	4/23/17 22:14	EPA200.8	JTC	
Client Sample ID:	BP-S-02B					Lab ID:	17D0110-04			
Collection Date:	3/30/17 13:02					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 14:45	4/23/17 22:27	EPA200.8	JTC	
Client Sample ID:	BP-W-03A					Lab ID:	17D0110-05			
Collection Date:	3/30/17 13:07					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	3.36	2.00		µg/L	1	4/23/17 14:45	4/23/17 22:31	EPA200.8	JTC	
Client Sample ID:	BP-W-03B					Lab ID:	17D0110-06			
Collection Date:	3/30/17 13:09					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	3.98	2.00		µg/L	1	4/23/17 14:45	4/23/17 22:36	EPA200.8	JTC	
Client Sample ID:	BP-I-04					Lab ID:	17D0110-07			
Collection Date:	3/30/17 13:15					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	36.4	2.00		µg/L	1	4/24/17 16:57	4/25/17 4:49	EPA200.8	JTC	

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Client: Aires Consulting Group									
Project: Zion District 6/ Beulah Park Elementary School									
Lab Order: 17D0110									
Client Sample ID: BP-W-05A									
Collection Date: 3/30/17 13:20									
Lab ID: 17D0110-08									
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	4/23/17 14:45	4/23/17 22:40	EPA200.8	JTC
Client Sample ID: BP-W-05B									
Collection Date: 3/30/17 13:22									
Lab ID: 17D0110-09									
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	4/23/17 14:45	4/23/17 22:45	EPA200.8	JTC
Client Sample ID: BP-S-06A									
Collection Date: 3/30/17 13:25									
Lab ID: 17D0110-10									
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	4/23/17 14:45	4/23/17 22:49	EPA200.8	JTC
Client Sample ID: BP-S-06B									
Collection Date: 3/30/17 13:27									
Lab ID: 17D0110-11									
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	4/23/17 14:45	4/23/17 23:11	EPA200.8	JTC
Client Sample ID: BP-S-07A									
Collection Date: 3/30/17 13:31									
Lab ID: 17D0110-12									
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	7.09	2.00		µg/L	1	4/23/17 14:45	4/23/17 23:16	EPA200.8	JTC
Client Sample ID: BP-S-07B									
Collection Date: 3/30/17 13:33									
Lab ID: 17D0110-13									
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	4/23/17 14:45	4/23/17 23:20	EPA200.8	JTC
Client Sample ID: BP-W-08A									
Collection Date: 3/30/17 13:35									
Lab ID: 17D0110-14									
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	5.05	2.00		µg/L	1	4/23/17 14:51	4/23/17 23:33	EPA200.8	JTC

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group
Project: Zion District 6/ Beulah Park Elementary School
Client Sample ID: BP-W-08A
Collection Date: 3/30/17 13:35

Lab Order: 17D0110
Lab ID: 17D0110-14
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Client Sample ID: BP-W-08B
Collection Date: 3/30/17 13:37

Lab ID: 17D0110-15
Matrix: Drinking Water

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

*Lead	U	2.00		µg/L	1	4/23/17 14:51	4/23/17 23:47	EPA200.8	JTC
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Client Sample ID: BP-W-09A
Collection Date: 3/30/17 13:40

Lab ID: 17D0110-16
Matrix: Drinking Water

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

*Lead	2.06	2.00		µg/L	1	4/23/17 14:51	4/23/17 23:51	EPA200.8	JTC
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Client Sample ID: BP-W-09B
Collection Date: 3/30/17 13:42

Lab ID: 17D0110-17
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 14:51	4/24/17 0:09	EPA200.8	JTC
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Client Sample ID: BP-W-10A
Collection Date: 3/30/17 13:44

Lab ID: 17D0110-18
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 14:51	4/24/17 0:13	EPA200.8	JTC
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Client Sample ID: BP-W-10B
Collection Date: 3/30/17 13:45

Lab ID: 17D0110-19
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 14:51	4/24/17 0:17	EPA200.8	JTC
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Client Sample ID: BP-W-11A
Collection Date: 3/30/17 13:50

Lab ID: 17D0110-20
Matrix: Drinking Water

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

*Lead	U	2.00		µg/L	1	4/23/17 14:51	4/24/17 0:22	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/ Beulah Park Elementary School
Client Sample ID: BP-W-11B
Collection Date: 3/30/17 13:52

Lab Order: 17D0110
Lab ID: 17D0110-21
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 14:51	4/24/17 0:26	EPA200.8	JTC

Client Sample ID: BP-W-12A
Collection Date: 3/30/17 13:55

Lab ID: 17D0110-22
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 14:51	4/24/17 0:31	EPA200.8	JTC

Client Sample ID: BP-W-12B
Collection Date: 3/30/17 13:57

Lab ID: 17D0110-23
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 14:51	4/24/17 0:35	EPA200.8	JTC

Client Sample ID: BP-W-13A
Collection Date: 3/30/17 14:00

Lab ID: 17D0110-24
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	4.97	2.00		µg/L	1	4/26/17 12:10	4/26/17 13:42	EPA200.8	JTC

Client Sample ID: BP-W-13B
Collection Date: 3/30/17 14:02

Lab ID: 17D0110-25
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	4/26/17 12:10	4/26/17 13:55	EPA200.8	JTC

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: Zion District 6/ Beulah Park Elementary School

Lab Order: 17D0110

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

Blank (A002042-BLK1)

Prepared & Analyzed: 04/23/201

Lead U 2.00 µg/L

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

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

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

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

Batch A002043 - EPA 200.8 Metals

Blank (A002043-BLK1)

Prepared & Analyzed: 04/23/201

Lead U 2.00 µg/L

LCS (A002043-BS1)

Prepared & Analyzed: 04/23/201

Lead 499 2.00 µg/L 500.00 100 85-115

Matrix Spike (A002043-MS1)

Source: 17D0110-14

Prepared & Analyzed: 04/23/201

Lead 428 2.00 µg/L 500.00 5.05 85 75-125

Matrix Spike Dup (A002043-MSD1)

Source: 17D0110-14

Prepared & Analyzed: 04/23/201

Lead 482 2.00 µg/L 500.00 5.05 95 75-125 12 20

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: Zion District 6/ Beulah Park Elementary School

Lab Order: 17D0110

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 A002068 - EPA 200.8 Metals

Blank (A002068-BLK1)

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

Lead U 2.00 µg/L

LCS (A002068-BS1)

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

Lead 509 2.00 µg/L 500.00 102 85-115

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

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

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

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

Batch A002113 - EPA 200.8 Metals

Blank (A002113-BLK1)

Prepared & Analyzed: 04/26/201

Lead U 2.00 µg/L

LCS (A002113-BS1)

Prepared & Analyzed: 04/26/201

Lead 516 2.00 µg/L 500.00 103 85-115

Matrix Spike (A002113-MS1)

Source: 17D0110-24

Prepared & Analyzed: 04/26/201

Lead 486 2.00 µg/L 500.00 4.97 96 75-125

Prairie Analytical Systems, Inc.

Date: 4/28/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: Zion District 6/ Beulah Park Elementary School

Lab Order: 17D0110

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 A002113 - EPA 200.8 Metals

Matrix Spike (A002113-MS2)

Source: 17D0129-13

Prepared & Analyzed: 04/26/201

Lead	497	2.00	µg/L	500.00	13.4	97	75-125			
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Matrix Spike Dup (A002113-MSD1)

Source: 17D0110-24

Prepared & Analyzed: 04/26/201

Lead	494	2.00	µg/L	500.00	4.97	98	75-125	1	20	
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Matrix Spike Dup (A002113-MSD2)

Source: 17D0129-13

Prepared & Analyzed: 04/26/201

Lead	491	2.00	µg/L	500.00	13.4	96	75-125	1	20	
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Prairie Analytical Systems, Inc.**Date:** 4/28/2017

LABORATORY RESULTS**Client:** Aires Consulting Group**Project:** Zion District 6/ Beulah Park Elementary School**Lab Order:** 17D0110

Notes and Definitions

* NELAC certified compound.

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

Chain of Custody Addendum Sample Information

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

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

Sample Description	Sampling Date	Sampling Time	Time Last Used		Matrix Code	Preserv Code	Sample Containers		Sample Type		Analysis Requested		Sampler Comments
			Date	Time			No. of	Size	Comp	Grab	Pb in Drinking Water	pH	
BP													
BP - S-66B	3/3/17	1127			DW	0	1	500 mL	X		X	X	
BP - S-67A		1131			DW	0	1	250 mL	X		X		
BP - S-67B		1133			DW	0	1	250 mL	X		X		
BP - W-68A		1135			DW	0	1	250 mL	X		X		
BP - W-68B		1137			DW	0	1	250 mL	X		X		
BP - W-69A		1140			DW	0	1	250 mL	X		X		
BP - W-69B		1142			DW	0	1	250 mL	X		X		
BP - W-10A		1144			DW	0	1	250 mL	X		X		
BP - W-10B		1144			DW	0	1	250 mL	X		X		
BP - W-11A		1150			DW	0	1	250 mL	X		X		
BP - W-11B		1152			DW	0	1	250 mL	X		X		
BP - W-12A		1155			DW	0	1	250 mL	X		X		
BP - W-12B		1157			DW	0	1	250 mL	X		X		
BP - S-13A		2100			DW	0	1	250 mL	X		X		
BP - S-13B		2102			DW	0	1	250 mL	X		X		
BP					DW	0	1	250 mL	X		X		
BP					DW	0	1	250 mL	X		X		
BP					DW	0	1	250 mL	X		X		
BP					DW	0	1	250 mL	X		X		

2017