
WATER QUALITY TESTING

FOR

***GENEVA COMMUNITY UNIT SCHOOL DISTRICT 304
WESTERN***

GENEVA, ILLINOIS

SEPTEMBER 6, 2017

PROJECT NUMBER: 17-18349



A DIVISION OF GALLAGHER BASSETT SERVICES, INC.

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

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INTRODUCTION

Geneva Community Unit School District 304 implemented a proactive program of water testing at Western Avenue Elementary School. Water sampling was conducted by Mr. Dan Petras of Aires Consulting on September 6, 2017. Mr. Geoffrey J. Bacci II, P.E. designed the studied and developed this report.

All sampling methodology followed protocol required by The Lead in Drinking Water Testing Bill (LDWTB) an 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.

The following locations exceeded 5 parts per billion (ppb). Locations that exceeded the EPA action level of 20 ppb are shown in **bold print**.

- WS-27.5A: first draw sample from the sink in the LMC Office Room 125B - 8.84 ppb
- WIF-64: Incoming source sample taken in Room 168 - 8.72 ppb

None of the sources exceeded the EPA action level of 20.0 ppb.

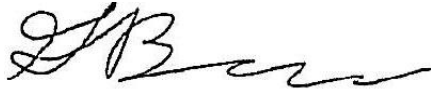
Parents with children in affected rooms that exceeded 5 ppb should be notified within 7 days per IDPH guidelines. None of the samples that exceeded 5.0 ppb are in rooms occupied by children.

The Remaining results should be at minimum posted on the Districts website. The sample results 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 Geneva Community Unit School District 304 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, P.E.
Director of Operations



Tuesday, September 26, 2017

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

RE: 17-18349 Geneva SD/ Western Avenue School

PAS WO: 1710226

Prairie Analytical Systems, Inc. received 137 sample(s) on 9/7/2017 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

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Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
 Project: 17-18349 Geneva SD/ Western Avenue School
 Client Sample ID: WKS-1A
 Collection Date: 9/6/17 5:20

Lab Order: 17I0226
 Lab ID: 17I0226-01
 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	9/22/17 12:15	9/23/17 3:57	EPA200.8	JTC

Client Sample ID: WKS-1B
 Collection Date: 9/6/17 5:21

Lab ID: 17I0226-02
 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	9/22/17 12:15	9/23/17 4:01	EPA200.8	JTC

Client Sample ID: WKS-2A
 Collection Date: 9/6/17 5:22

Lab ID: 17I0226-03
 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	9/22/17 12:15	9/23/17 4:05	EPA200.8	JTC

Client Sample ID: WKS-2B
 Collection Date: 9/6/17 5:23

Lab ID: 17I0226-04
 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	9/22/17 12:15	9/23/17 4:19	EPA200.8	JTC

Client Sample ID: WWF-3A
 Collection Date: 9/6/17 5:26

Lab ID: 17I0226-05
 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	9/22/17 12:15	9/23/17 4:23	EPA200.8	JTC

Client Sample ID: WWF-3B
 Collection Date: 9/6/17 5:27

Lab ID: 17I0226-06
 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	9/22/17 12:15	9/23/17 4:27	EPA200.8	JTC

Client Sample ID: WWF-4A
 Collection Date: 9/6/17 5:28

Lab ID: 17I0226-07
 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	9/22/17 12:15	9/23/17 4:45	EPA200.8	JTC

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group					Lab Order:	17I0226			
Project:	17-18349 Geneva SD/ Western Avenue School									
Client Sample ID:	WWF-4B					Lab ID:	17I0226-08			
Collection Date:	9/6/17 5:29					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	9/22/17 12:15	9/23/17 4:49	EPA200.8	JTC	
Client Sample ID:	WWF-5A					Lab ID:	17I0226-09			
Collection Date:	9/6/17 5:33					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	9/22/17 12:15	9/23/17 4:54	EPA200.8	JTC	
Client Sample ID:	WWF-5B					Lab ID:	17I0226-10			
Collection Date:	9/6/17 5:34					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	9/22/17 12:15	9/23/17 4:58	EPA200.8	JTC	
Client Sample ID:	WCS-6A					Lab ID:	17I0226-11			
Collection Date:	9/6/17 5:35					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	9/22/17 12:15	9/23/17 5:03	EPA200.8	JTC	
Client Sample ID:	WCS-6B					Lab ID:	17I0226-12			
Collection Date:	9/6/17 5:36					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	9/22/17 12:15	9/23/17 5:07	EPA200.8	JTC	
Client Sample ID:	WCS-7A					Lab ID:	17I0226-13			
Collection Date:	9/6/17 5:39					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	4.70	2.00		µg/L	1	9/22/17 12:17	9/23/17 5:20	EPA200.8	JTC	
Client Sample ID:	WCS-7B					Lab ID:	17I0226-14			
Collection Date:	9/6/17 5:40					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	9/22/17 12:17	9/23/17 13:21	EPA200.8	JTC	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group									
Project:	17-18349 Geneva SD/ Western Avenue School					Lab Order:	17I0226			
Client Sample ID:	WCS-7B					Lab ID:	17I0226-14			
Collection Date:	9/6/17 5:40					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Client Sample ID:	WWF-8A					Lab ID:	17I0226-15			
Collection Date:	9/6/17 5:41					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	9/22/17 12:17	9/23/17 13:25	EPA200.8	JTC	
Client Sample ID:	WWF-8B					Lab ID:	17I0226-16			
Collection Date:	9/6/17 4:42					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	9/22/17 12:17	9/23/17 13:30	EPA200.8	JTC	
Client Sample ID:	WCS-9A					Lab ID:	17I0226-17			
Collection Date:	9/6/17 5:44					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	2.46	2.00		µg/L	1	9/22/17 12:17	9/23/17 13:34	EPA200.8	JTC	
Client Sample ID:	WCS-9B					Lab ID:	17I0226-18			
Collection Date:	9/6/17 5:45					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	9/22/17 12:17	9/23/17 13:38	EPA200.8	JTC	
Client Sample ID:	WWF-10A					Lab ID:	17I0226-19			
Collection Date:	9/6/17 5:46					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	9/22/17 12:17	9/23/17 13:43	EPA200.8	JTC	
Client Sample ID:	WWF-10B					Lab ID:	17I0226-20			
Collection Date:	9/6/17 5:47					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	9/22/17 12:17	9/23/17 13:47	EPA200.8	JTC	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
 Project: 17-18349 Geneva SD/ Western Avenue School
 Client Sample ID: WCS-11A
 Collection Date: 9/6/17 5:50

Lab Order: 17I0226
 Lab ID: 17I0226-21
 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	9/22/17 12:17	9/23/17 13:52	EPA200.8	JTC

Client Sample ID: WCS-11B
 Collection Date: 9/6/17 5:51

Lab ID: 17I0226-22
 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	9/22/17 12:17	9/23/17 13:56	EPA200.8	JTC

Client Sample ID: WWF-12A
 Collection Date: 9/6/17 5:52

Lab ID: 17I0226-23
 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	9/22/17 12:17	9/23/17 14:14	EPA200.8	JTC

Client Sample ID: WWF-12B
 Collection Date: 9/6/17 5:53

Lab ID: 17I0226-24
 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	9/22/17 12:17	9/23/17 14:27	EPA200.8	JTC

Client Sample ID: WWF-13A
 Collection Date: 9/6/17 5:56

Lab ID: 17I0226-25
 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	9/22/17 12:17	9/23/17 14:31	EPA200.8	JTC

Client Sample ID: WWF-13B
 Collection Date: 9/6/17 5:57

Lab ID: 17I0226-26
 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	9/22/17 12:17	9/23/17 14:36	EPA200.8	JTC

Client Sample ID: WCS-14A
 Collection Date: 9/6/17 5:58

Lab ID: 17I0226-27
 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	9/22/17 12:17	9/23/17 14:40	EPA200.8	JTC

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group					Lab Order:	17I0226			
Project:	17-18349 Geneva SD/ Western Avenue School									
Client Sample ID:	WCS-14B					Lab ID:	17I0226-28			
Collection Date:	9/6/17 5:59					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	9/22/17 12:17	9/23/17 14:44	EPA200.8	JTC	
Client Sample ID:	WWF-15A					Lab ID:	17I0226-29			
Collection Date:	9/6/17 6:02					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	9/22/17 15:42	9/24/17 14:41	EPA200.8	LAH	
Client Sample ID:	WWF-15B					Lab ID:	17I0226-30			
Collection Date:	9/6/17 6:03					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	9/22/17 15:42	9/24/17 14:49	EPA200.8	LAH	
Client Sample ID:	WCS-16A					Lab ID:	17I0226-31			
Collection Date:	9/6/17 6:04					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	9/22/17 15:42	9/24/17 14:52	EPA200.8	LAH	
Client Sample ID:	WCS-16B					Lab ID:	17I0226-32			
Collection Date:	9/6/17 6:05					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	9/22/17 15:42	9/24/17 14:55	EPA200.8	LAH	
Client Sample ID:	WCS-17A					Lab ID:	17I0226-33			
Collection Date:	9/6/17 6:07					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	9/22/17 15:42	9/24/17 14:58	EPA200.8	LAH	
Client Sample ID:	WCS-17B					Lab ID:	17I0226-34			
Collection Date:	9/6/17 6:08					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	9/22/17 15:42	9/24/17 15:09	EPA200.8	LAH	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group									
Project:	17-18349 Geneva SD/ Western Avenue School					Lab Order:	17I0226			
Client Sample ID:	WCS-17B					Lab ID:	17I0226-34			
Collection Date:	9/6/17 6:08					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Client Sample ID:	WWF-18A					Lab ID:	17I0226-35			
Collection Date:	9/6/17 6:09					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	9/22/17 15:42	9/24/17 15:12	EPA200.8	LAH	
Client Sample ID:	WWF-18B					Lab ID:	17I0226-36			
Collection Date:	9/6/17 6:10					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	9/22/17 15:42	9/24/17 15:15	EPA200.8	LAH	
Client Sample ID:	WCS-19A					Lab ID:	17I0226-37			
Collection Date:	9/6/17 6:13					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	9/22/17 15:42	9/24/17 15:18	EPA200.8	LAH	
Client Sample ID:	WCS-19B					Lab ID:	17I0226-38			
Collection Date:	9/6/17 6:14					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	9/22/17 15:42	9/24/17 15:21	EPA200.8	LAH	
Client Sample ID:	WWF-20A					Lab ID:	17I0226-39			
Collection Date:	9/6/17 6:15					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	9/22/17 15:42	9/24/17 15:24	EPA200.8	LAH	
Client Sample ID:	WWF-20B					Lab ID:	17I0226-40			
Collection Date:	9/6/17 6:16					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	9/22/17 15:42	9/24/17 15:32	EPA200.8	LAH	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
 Project: 17-18349 Geneva SD/ Western Avenue School
 Client Sample ID: WCS-21A
 Collection Date: 9/6/17 5:53

Lab Order: 17I0226
 Lab ID: 17I0226-41
 Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS									
*Lead	2.79	2.00		µg/L	1	9/22/17 15:42	9/24/17 15:35	EPA200.8	LAH

Client Sample ID: WCS-21B
 Collection Date: 9/6/17 5:53

Lab ID: 17I0226-42
 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	9/22/17 15:42	9/24/17 15:46	EPA200.8	LAH

Client Sample ID: WWF-22A
 Collection Date: 9/6/17 5:54

Lab ID: 17I0226-43
 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	9/22/17 15:42	9/24/17 15:49	EPA200.8	LAH

Client Sample ID: WWF-22B
 Collection Date: 9/6/17 5:54

Lab ID: 17I0226-44
 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	9/22/17 15:42	9/24/17 15:52	EPA200.8	LAH

Client Sample ID: WCS-23A
 Collection Date: 9/6/17 5:50

Lab ID: 17I0226-45
 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	9/22/17 15:42	9/24/17 15:55	EPA200.8	LAH

Client Sample ID: WCS-23B
 Collection Date: 9/6/17 5:50

Lab ID: 17I0226-46
 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	9/22/17 15:42	9/24/17 15:58	EPA200.8	LAH

Client Sample ID: WWF-24A
 Collection Date: 9/6/17 5:51

Lab ID: 17I0226-47
 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	9/22/17 15:42	9/24/17 16:01	EPA200.8	LAH

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group					Lab Order:	17I0226			
Project:	17-18349 Geneva SD/ Western Avenue School									
Client Sample ID:	WWF-24B					Lab ID:	17I0226-48			
Collection Date:	9/6/17 5:51					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	9/22/17 15:42	9/24/17 16:04	EPA200.8	LAH	
Client Sample ID:	WCS-25A					Lab ID:	17I0226-49			
Collection Date:	9/6/17 5:47					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	9/22/17 15:44	9/24/17 16:12	EPA200.8	LAH	
Client Sample ID:	WCS-25B					Lab ID:	17I0226-50			
Collection Date:	9/6/17 5:47					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	9/22/17 15:44	9/24/17 16:32	EPA200.8	LAH	
Client Sample ID:	WWF-26A					Lab ID:	17I0226-51			
Collection Date:	9/6/17 5:48					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	9/22/17 15:44	9/24/17 16:35	EPA200.8	LAH	
Client Sample ID:	WWF-26B					Lab ID:	17I0226-52			
Collection Date:	9/6/17 5:48					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	9/22/17 15:44	9/24/17 16:38	EPA200.8	LAH	
Client Sample ID:	WCS-27A					Lab ID:	17I0226-53			
Collection Date:	9/6/17 5:42					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	9/22/17 15:44	9/24/17 16:41	EPA200.8	LAH	
Client Sample ID:	WCS-27B					Lab ID:	17I0226-54			
Collection Date:	9/6/17 5:42					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	9/22/17 15:44	9/24/17 16:44	EPA200.8	LAH	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
Project: 17-18349 Geneva SD/ Western Avenue School
Client Sample ID: WCS-27B
Collection Date: 9/6/17 5:42

Lab Order: 17I0226
Lab ID: 17I0226-54
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Client Sample ID: WS-27.5 A
Collection Date: 9/6/17 5:45

Lab ID: 17I0226-55
Matrix: Drinking Water

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

*Lead	8.84	2.00		µg/L	1	9/22/17 15:44	9/24/17 16:46	EPA200.8	LAH
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Client Sample ID: WS-27.5 B
Collection Date: 9/6/17 5:45

Lab ID: 17I0226-56
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	9/22/17 15:44	9/24/17 16:49	EPA200.8	LAH
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Client Sample ID: WWF-28A
Collection Date: 9/6/17 5:43

Lab ID: 17I0226-57
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	9/22/17 15:44	9/24/17 16:52	EPA200.8	LAH
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Client Sample ID: WWF-28B
Collection Date: 9/6/17 5:43

Lab ID: 17I0226-58
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	9/22/17 15:44	9/24/17 17:04	EPA200.8	LAH
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Client Sample ID: WCS-29A
Collection Date: 9/6/17 5:40

Lab ID: 17I0226-59
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	9/22/17 15:44	9/24/17 17:06	EPA200.8	LAH
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Client Sample ID: WCS-29B
Collection Date: 9/6/17 5:41

Lab ID: 17I0226-60
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	9/22/17 15:44	9/24/17 17:15	EPA200.8	LAH
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Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
 Project: 17-18349 Geneva SD/ Western Avenue School
 Client Sample ID: WWF-30A
 Collection Date: 9/6/17 5:42

Lab Order: 17I0226
 Lab ID: 17I0226-61
 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	9/22/17 15:44	9/24/17 17:18	EPA200.8	LAH

Client Sample ID: WWF-30B
 Collection Date: 9/6/17 5:42

Lab ID: 17I0226-62
 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	9/22/17 15:44	9/24/17 17:21	EPA200.8	LAH

Client Sample ID: WCS-31A
 Collection Date: 9/6/17 5:21

Lab ID: 17I0226-63
 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	9/22/17 15:44	9/24/17 17:24	EPA200.8	LAH

Client Sample ID: WCS-31B
 Collection Date: 9/6/17 5:21

Lab ID: 17I0226-64
 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	9/22/17 15:44	9/24/17 17:27	EPA200.8	LAH

Client Sample ID: WWF-32A
 Collection Date: 9/6/17 5:22

Lab ID: 17I0226-65
 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	9/22/17 15:44	9/24/17 17:29	EPA200.8	LAH

Client Sample ID: WWF-32B
 Collection Date: 9/6/17 5:22

Lab ID: 17I0226-66
 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	9/22/17 15:44	9/24/17 17:41	EPA200.8	LAH

Client Sample ID: WS-32.5A
 Collection Date: 9/6/17 5:24

Lab ID: 17I0226-67
 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	9/22/17 15:44	9/24/17 17:44	EPA200.8	LAH

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group					Lab Order:	17I0226			
Project:	17-18349 Geneva SD/ Western Avenue School									
Client Sample ID:	WS-32.5B					Lab ID:	17I0226-68			
Collection Date:	9/6/17 5:24					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	9/22/17 15:44	9/24/17 17:47	EPA200.8	LAH	
Client Sample ID:	WCS-33A					Lab ID:	17I0226-69			
Collection Date:	9/6/17 5:26					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	9/22/17 15:45	9/24/17 17:55	EPA200.8	LAH	
Client Sample ID:	WCS-33B					Lab ID:	17I0226-70			
Collection Date:	9/6/17 5:26					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	9/22/17 15:45	9/24/17 18:04	EPA200.8	LAH	
Client Sample ID:	WWF-34A					Lab ID:	17I0226-71			
Collection Date:	9/6/17 5:27					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	9/22/17 15:45	9/24/17 18:07	EPA200.8	LAH	
Client Sample ID:	WWF-34B					Lab ID:	17I0226-72			
Collection Date:	9/6/17 5:27					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	9/22/17 15:45	9/24/17 18:21	EPA200.8	LAH	
Client Sample ID:	WCS-35A					Lab ID:	17I0226-73			
Collection Date:	9/6/17 5:37					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	9/22/17 15:45	9/24/17 18:24	EPA200.8	LAH	
Client Sample ID:	WCS-35B					Lab ID:	17I0226-74			
Collection Date:	9/6/17 5:37					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	9/22/17 15:45	9/24/17 18:27	EPA200.8	LAH	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
Project: 17-18349 Geneva SD/ Western Avenue School
Client Sample ID: WCS-35B
Collection Date: 9/6/17 5:37

Lab Order: 17I0226
Lab ID: 17I0226-74
Matrix: Drinking Water

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
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Client Sample ID: WWF-36A
Collection Date: 9/6/17 5:38

Lab ID: 17I0226-75
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	9/22/17 15:45	9/24/17 18:29	EPA200.8	LAH
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Client Sample ID: WWF-36B
Collection Date: 9/6/17 5:38

Lab ID: 17I0226-76
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	9/22/17 15:45	9/24/17 18:32	EPA200.8	LAH
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Client Sample ID: WCS-37A
Collection Date: 9/6/17 5:34

Lab ID: 17I0226-77
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	9/22/17 15:45	9/24/17 18:35	EPA200.8	LAH
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Client Sample ID: WCS-37B
Collection Date: 9/6/17 5:35

Lab ID: 17I0226-78
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	9/22/17 15:45	9/24/17 18:38	EPA200.8	LAH
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Client Sample ID: WWF-38A
Collection Date: 9/6/17 5:35

Lab ID: 17I0226-79
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	9/22/17 15:45	9/24/17 18:41	EPA200.8	LAH
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Client Sample ID: WWF-38B
Collection Date: 9/6/17 5:35

Lab ID: 17I0226-80
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	9/22/17 15:45	9/24/17 18:58	EPA200.8	LAH
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Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
Project: 17-18349 Geneva SD/ Western Avenue School
Client Sample ID: WCS-39A
Collection Date: 9/6/17 5:30

Lab Order: 17I0226
Lab ID: 17I0226-81
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	9/22/17 15:45	9/24/17 19:01	EPA200.8	LAH

Client Sample ID: WCS-39B
Collection Date: 9/6/17 5:30

Lab ID: 17I0226-82
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	9/22/17 15:45	9/24/17 19:04	EPA200.8	LAH

Client Sample ID: WWF-40A
Collection Date: 9/6/17 5:31

Lab ID: 17I0226-83
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	9/22/17 15:45	9/24/17 19:07	EPA200.8	LAH

Client Sample ID: WWF-40B
Collection Date: 9/6/17 5:31

Lab ID: 17I0226-84
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	9/22/17 15:45	9/24/17 19:10	EPA200.8	LAH

Client Sample ID: WWF-41A
Collection Date: 9/6/17 5:18

Lab ID: 17I0226-85
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	9/22/17 15:45	9/24/17 19:13	EPA200.8	LAH

Client Sample ID: WWF-41B
Collection Date: 9/6/17 5:18

Lab ID: 17I0226-86
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	9/22/17 15:45	9/24/17 19:15	EPA200.8	LAH

Client Sample ID: WCS-42A
Collection Date: 9/6/17 5:14

Lab ID: 17I0226-87
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	9/22/17 15:45	9/24/17 19:18	EPA200.8	LAH

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group					Lab Order:	17I0226			
Project:	17-18349 Geneva SD/ Western Avenue School									
Client Sample ID:	WCS-42B					Lab ID:	17I0226-88			
Collection Date:	9/6/17 5:14					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	9/22/17 15:45	9/24/17 19:21	EPA200.8	LAH	
Client Sample ID:	WWF-43A					Lab ID:	17I0226-89			
Collection Date:	9/6/17 5:15					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	9/22/17 15:46	9/24/17 19:38	EPA200.8	LAH	
Client Sample ID:	WWF-43B					Lab ID:	17I0226-90			
Collection Date:	9/6/17 5:15					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	9/22/17 15:46	9/24/17 19:47	EPA200.8	LAH	
Client Sample ID:	WWF-43.5A					Lab ID:	17I0226-91			
Collection Date:	9/6/17 5:16					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	9/22/17 15:46	9/24/17 19:50	EPA200.8	LAH	
Client Sample ID:	WWF-43.5B					Lab ID:	17I0226-92			
Collection Date:	9/6/17 5:16					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	9/22/17 15:46	9/24/17 19:53	EPA200.8	LAH	
Client Sample ID:	WS-44A					Lab ID:	17I0226-93			
Collection Date:	9/6/17 5:09					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	9/22/17 15:46	9/24/17 19:56	EPA200.8	LAH	
Client Sample ID:	WS-44B					Lab ID:	17I0226-94			
Collection Date:	9/6/17 5:09					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	9/22/17 15:46	9/24/17 19:58	EPA200.8	LAH	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group									
Project:	17-18349 Geneva SD/ Western Avenue School					Lab Order:	17I0226			
Client Sample ID:	WS-44B					Lab ID:	17I0226-94			
Collection Date:	9/6/17 5:09					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Client Sample ID:	WCS-45A					Lab ID:	17I0226-95			
Collection Date:	9/6/17 5:11					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	9/22/17 15:46	9/24/17 20:01	EPA200.8	LAH	
Client Sample ID:	WCS-45B					Lab ID:	17I0226-96			
Collection Date:	9/6/17 5:11					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	9/22/17 15:46	9/24/17 20:16	EPA200.8	LAH	
Client Sample ID:	WWF-46A					Lab ID:	17I0226-97			
Collection Date:	9/6/17 5:12					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	9/22/17 15:46	9/24/17 20:19	EPA200.8	LAH	
Client Sample ID:	WWF-46B					Lab ID:	17I0226-98			
Collection Date:	9/6/17 5:12					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	9/22/17 15:46	9/24/17 20:21	EPA200.8	LAH	
Client Sample ID:	WCS-47A					Lab ID:	17I0226-99			
Collection Date:	9/6/17 6:11					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	9/22/17 15:46	9/24/17 20:24	EPA200.8	LAH	
Client Sample ID:	WCS-47B					Lab ID:	17I0226-AA			
Collection Date:	9/6/17 6:11					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	9/22/17 15:46	9/24/17 20:33	EPA200.8	LAH	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
Project: 17-18349 Geneva SD/ Western Avenue School
Client Sample ID: WWF-48A
Collection Date: 9/6/17 6:12

Lab Order: 17I0226
Lab ID: 17I0226-AB
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	9/22/17 15:46	9/24/17 20:36	EPA200.8	LAH

Client Sample ID: WWF-48B
Collection Date: 9/6/17 6:12

Lab ID: 17I0226-AC
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	9/22/17 15:46	9/24/17 20:39	EPA200.8	LAH

Client Sample ID: WCS-49A
Collection Date: 9/6/17 6:09

Lab ID: 17I0226-AD
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	9/22/17 15:46	9/24/17 20:42	EPA200.8	LAH

Client Sample ID: WCS-49B
Collection Date: 9/6/17 6:09

Lab ID: 17I0226-AE
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	9/22/17 15:46	9/24/17 20:53	EPA200.8	LAH

Client Sample ID: WWF-50A
Collection Date: 9/6/17 6:10

Lab ID: 17I0226-AF
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	9/22/17 15:46	9/24/17 20:56	EPA200.8	LAH

Client Sample ID: WWF-50B
Collection Date: 9/6/17 6:10

Lab ID: 17I0226-AG
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	9/22/17 15:46	9/24/17 20:59	EPA200.8	LAH

Client Sample ID: WCS-51A
Collection Date: 9/6/17 6:06

Lab ID: 17I0226-AH
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	9/22/17 15:46	9/24/17 21:02	EPA200.8	LAH

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Client: Aires Consulting Group									
Project: 17-18349 Geneva SD/ Western Avenue School					Lab Order: 17I0226				
Client Sample ID: WCS-51B									
Collection Date: 9/6/17 6:06					Lab ID: 17I0226-AI				
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	9/22/17 15:46	9/24/17 21:04	EPA200.8	LAH
Client Sample ID: WWF-54A									
Collection Date: 9/6/17 6:07					Lab ID: 17I0226-AJ				
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	9/22/17 15:48	9/24/17 21:13	EPA200.8	LAH
Client Sample ID: WWF-54B									
Collection Date: 9/6/17 6:07					Lab ID: 17I0226-AK				
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	9/22/17 15:48	9/24/17 21:30	EPA200.8	LAH
Client Sample ID: WCS-55A									
Collection Date: 9/6/17 6:04					Lab ID: 17I0226-AL				
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	9/22/17 15:48	9/24/17 21:33	EPA200.8	LAH
Client Sample ID: WCS-55B									
Collection Date: 9/6/17 6:04					Lab ID: 17I0226-AM				
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	9/22/17 15:48	9/24/17 21:36	EPA200.8	LAH
Client Sample ID: WWF-54A									
Collection Date: 9/6/17 6:05					Lab ID: 17I0226-AN				
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	9/22/17 15:48	9/24/17 21:39	EPA200.8	LAH
Client Sample ID: WWF-54B									
Collection Date: 9/6/17 6:05					Lab ID: 17I0226-AO				
Matrix: Drinking Water									
Metals by ICP-MS									
*Lead	U	2.00		µg/L	1	9/22/17 15:48	9/24/17 21:42	EPA200.8	LAH

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group									
Project:	17-18349 Geneva SD/ Western Avenue School					Lab Order:	17I0226			
Client Sample ID:	WWF-54B					Lab ID:	17I0226-AO			
Collection Date:	9/6/17 6:05					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Client Sample ID:	WCS-55A					Lab ID:	17I0226-AP			
Collection Date:	9/6/17 6:00					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	9/22/17 15:48	9/24/17 21:45	EPA200.8	LAH	
Client Sample ID:	WCS-55B					Lab ID:	17I0226-AQ			
Collection Date:	9/6/17 6:01					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	9/22/17 15:48	9/24/17 21:48	EPA200.8	LAH	
Client Sample ID:	WWF-56A					Lab ID:	17I0226-AR			
Collection Date:	9/6/17 6:02					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	9/22/17 15:48	9/24/17 21:50	EPA200.8	LAH	
Client Sample ID:	WWF-56B					Lab ID:	17I0226-AS			
Collection Date:	9/6/17 6:02					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	9/22/17 15:48	9/24/17 21:53	EPA200.8	LAH	
Client Sample ID:	WCS-57A					Lab ID:	17I0226-AT			
Collection Date:	9/6/17 5:57					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	4.65	2.00		µg/L	1	9/22/17 15:48	9/24/17 21:56	EPA200.8	LAH	
Client Sample ID:	WCS-57B					Lab ID:	17I0226-AU			
Collection Date:	9/6/17 5:57					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	9/22/17 15:48	9/24/17 22:16	EPA200.8	LAH	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group
Project: 17-18349 Geneva SD/ Western Avenue School
Client Sample ID: WWF-58A
Collection Date: 9/6/17 5:58

Lab Order: 17I0226
Lab ID: 17I0226-AV
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	9/22/17 15:48	9/24/17 22:19	EPA200.8	LAH

Client Sample ID: WWF-58B
Collection Date: 9/6/17 5:58

Lab ID: 17I0226-AW
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	9/22/17 15:48	9/24/17 22:22	EPA200.8	LAH

Client Sample ID: WCS-59A
Collection Date: 9/6/17 5:07

Lab ID: 17I0226-AX
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	9/22/17 15:48	9/24/17 22:25	EPA200.8	LAH

Client Sample ID: WCS-59B
Collection Date: 9/6/17 5:08

Lab ID: 17I0226-AY
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	9/22/17 15:48	9/24/17 22:28	EPA200.8	LAH

Client Sample ID: WCS-60A
Collection Date: 9/6/17 5:09

Lab ID: 17I0226-AZ
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	9/22/17 15:48	9/24/17 22:31	EPA200.8	LAH

Client Sample ID: WCS-60B
Collection Date: 9/6/17 5:10

Lab ID: 17I0226-BA
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	9/22/17 15:48	9/24/17 22:34	EPA200.8	LAH

Client Sample ID: WCS-61A
Collection Date: 9/6/17 5:11

Lab ID: 17I0226-BB
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	9/22/17 15:48	9/24/17 22:36	EPA200.8	LAH

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client:	Aires Consulting Group					Lab Order:	17I0226			
Project:	17-18349 Geneva SD/ Western Avenue School									
Client Sample ID:	WCS-61B					Lab ID:	17I0226-BC			
Collection Date:	9/6/17 5:12					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	9/22/17 15:48	9/24/17 22:48	EPA200.8	LAH	
Client Sample ID:	WCS-62A					Lab ID:	17I0226-BD			
Collection Date:	9/6/17 5:13					Matrix:	Drinking Water			
Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS										
*Lead	2.38	2.00		µg/L	1	9/22/17 15:49	9/24/17 22:57	EPA200.8	LAH	
Client Sample ID:	WCS-62B					Lab ID:	17I0226-BE			
Collection Date:	9/6/17 5:14					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	9/22/17 15:49	9/24/17 23:05	EPA200.8	LAH	
Client Sample ID:	WCS-63A					Lab ID:	17I0226-BF			
Collection Date:	9/6/17 5:15					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	9/22/17 15:49	9/24/17 23:08	EPA200.8	LAH	
Client Sample ID:	WCS-63B					Lab ID:	17I0226-BG			
Collection Date:	9/6/17 5:16					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	9/22/17 15:49	9/24/17 23:11	EPA200.8	LAH	
Client Sample ID:	WIF-64					Lab ID:	17I0226-BH			
Collection Date:	9/6/17 6:25					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	9/22/17 15:49	9/24/17 23:14	EPA200.8	LAH	
Conventional Chemistry Parameters										
pH	8.72	0.0100		pH Units	1	9/6/17 6:25	9/6/17 6:25	EPA150.1		

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: 17-18349 Geneva SD/ Western Avenue School

Lab Order: 17I0226

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 A005825 - EPA 200.8 Metals

Blank (A005825-BLK1)

Prepared: 09/22/201 Analyzed: 09/23/201

Lead U 2.00 µg/L

LCS (A005825-BS1)

Prepared: 09/22/201 Analyzed: 09/23/201

Lead 486 2.00 µg/L 500.00 97 85-115

Matrix Spike (A005825-MS1)

Source: 17I0213-BQ

Prepared: 09/22/201 Analyzed: 09/23/201

Lead 474 2.00 µg/L 500.00 0.998 95 75-125

Matrix Spike (A005825-MS2)

Source: 17I0226-03

Prepared: 09/22/201 Analyzed: 09/23/201

Lead 473 2.00 µg/L 500.00 0.326 94 75-125

Matrix Spike Dup (A005825-MSD1)

Source: 17I0213-BQ

Prepared: 09/22/201 Analyzed: 09/23/201

Lead 486 2.00 µg/L 500.00 0.998 97 75-125 3 20

Matrix Spike Dup (A005825-MSD2)

Source: 17I0226-03

Prepared: 09/22/201 Analyzed: 09/23/201

Lead 506 2.00 µg/L 500.00 0.326 101 75-125 7 20

Batch A005826 - EPA 200.8 Metals

Blank (A005826-BLK1)

Prepared: 09/22/201 Analyzed: 09/23/201

Lead U 2.00 µg/L

LCS (A005826-BS1)

Prepared: 09/22/201 Analyzed: 09/23/201

Lead 454 2.00 µg/L 500.00 91 85-115

Matrix Spike (A005826-MS1)

Source: 17I0226-13

Prepared: 09/22/201 Analyzed: 09/23/201

Lead 462 2.00 µg/L 500.00 4.70 92 75-125

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: 17-18349 Geneva SD/ Western Avenue School

Lab Order: 17I0226

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 A005826 - EPA 200.8 Metals

Matrix Spike (A005826-MS2)		Source: 17I0226-23		Prepared: 09/22/201		Analyzed: 09/23/201				
Lead	445	2.00	µg/L	500.00	0.586	89	75-125			
Matrix Spike Dup (A005826-MSD1)		Source: 17I0226-13		Prepared: 09/22/201		Analyzed: 09/23/201				
Lead	452	2.00	µg/L	500.00	4.70	90	75-125	2	20	
Matrix Spike Dup (A005826-MSD2)		Source: 17I0226-23		Prepared: 09/22/201		Analyzed: 09/23/201				
Lead	450	2.00	µg/L	500.00	0.586	90	75-125	1	20	

Batch A005843 - EPA 200.8 Metals

Blank (A005843-BLK1)				Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	U	2.00	µg/L							
LCS (A005843-BS1)				Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	463	2.00	µg/L	500.00		93	85-115			
Matrix Spike (A005843-MS1)		Source: 17I0226-29		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	500	2.00	µg/L	500.00	0.347	100	75-125			
Matrix Spike (A005843-MS2)		Source: 17I0226-39		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	566	2.00	µg/L	500.00	0.154	113	75-125			
Matrix Spike Dup (A005843-MSD1)		Source: 17I0226-29		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	480	2.00	µg/L	500.00	0.347	96	75-125	4	20	
Matrix Spike Dup (A005843-MSD2)		Source: 17I0226-39		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	545	2.00	µg/L	500.00	0.154	109	75-125	4	20	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: 17-18349 Geneva SD/ Western Avenue School

Lab Order: 17I0226

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 A005844 - EPA 200.8 Metals

Blank (A005844-BLK1)

Prepared: 09/22/201 Analyzed: 09/24/201

Lead U 2.00 µg/L

LCS (A005844-BS1)

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 472 2.00 µg/L 500.00 94 85-115

Matrix Spike (A005844-MS1)

Source: 17I0226-49

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 506 2.00 µg/L 500.00 0.274 101 75-125

Matrix Spike (A005844-MS2)

Source: 17I0226-59

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 582 2.00 µg/L 500.00 0.172 116 75-125

Matrix Spike Dup (A005844-MSD1)

Source: 17I0226-49

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 546 2.00 µg/L 500.00 0.274 109 75-125 8 20

Matrix Spike Dup (A005844-MSD2)

Source: 17I0226-59

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 539 2.00 µg/L 500.00 0.172 108 75-125 8 20

Batch A005845 - EPA 200.8 Metals

Blank (A005845-BLK1)

Prepared: 09/22/201 Analyzed: 09/24/201

Lead U 2.00 µg/L

LCS (A005845-BS1)

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 490 2.00 µg/L 500.00 98 85-115

Matrix Spike (A005845-MS1)

Source: 17I0226-69

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 541 2.00 µg/L 500.00 0.332 108 75-125

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: 17-18349 Geneva SD/ Western Avenue School

Lab Order: 17I0226

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 A005845 - EPA 200.8 Metals

Matrix Spike (A005845-MS2)		Source: 17I0226-79		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	491	2.00	µg/L	500.00	0.335	98	75-125			
Matrix Spike Dup (A005845-MSD1)		Source: 17I0226-69		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	514	2.00	µg/L	500.00	0.332	103	75-125	5	20	
Matrix Spike Dup (A005845-MSD2)		Source: 17I0226-79		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	502	2.00	µg/L	500.00	0.335	100	75-125	2	20	

Batch A005846 - EPA 200.8 Metals

Blank (A005846-BLK1)				Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	U	2.00	µg/L							
LCS (A005846-BS1)				Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	483	2.00	µg/L	500.00		97	85-115			
Matrix Spike (A005846-MS1)		Source: 17I0226-89		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	511	2.00	µg/L	500.00	0.270	102	75-125			
Matrix Spike (A005846-MS2)		Source: 17I0226-99		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	528	2.00	µg/L	500.00	0.900	105	75-125			
Matrix Spike Dup (A005846-MSD1)		Source: 17I0226-89		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	482	2.00	µg/L	500.00	0.270	96	75-125	6	20	
Matrix Spike Dup (A005846-MSD2)		Source: 17I0226-99		Prepared: 09/22/201		Analyzed: 09/24/201				
Lead	490	2.00	µg/L	500.00	0.900	98	75-125	7	20	

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: 17-18349 Geneva SD/ Western Avenue School

Lab Order: 17I0226

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 A005847 - EPA 200.8 Metals

Blank (A005847-BLK1)

Prepared: 09/22/201 Analyzed: 09/24/201

Lead U 2.00 µg/L

LCS (A005847-BS1)

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 484 2.00 µg/L 500.00 97 85-115

Matrix Spike (A005847-MS1)

Source: 17I0226-AJ

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 518 2.00 µg/L 500.00 0.233 104 75-125

Matrix Spike (A005847-MS2)

Source: 17I0226-AT

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 531 2.00 µg/L 500.00 4.65 105 75-125

Matrix Spike Dup (A005847-MSD1)

Source: 17I0226-AJ

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 504 2.00 µg/L 500.00 0.233 101 75-125 3 20

Matrix Spike Dup (A005847-MSD2)

Source: 17I0226-AT

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 502 2.00 µg/L 500.00 4.65 99 75-125 6 20

Batch A005848 - EPA 200.8 Metals

Blank (A005848-BLK1)

Prepared: 09/22/201 Analyzed: 09/24/201

Lead U 2.00 µg/L

LCS (A005848-BS1)

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 489 2.00 µg/L 500.00 98 85-115

Matrix Spike (A005848-MS1)

Source: 17I0226-BD

Prepared: 09/22/201 Analyzed: 09/24/201

Lead 528 2.00 µg/L 500.00 2.38 105 75-125

Prairie Analytical Systems, Inc.

Date: 9/26/2017

LABORATORY RESULTS

Client: Aires Consulting Group

Project: 17-18349 Geneva SD/ Western Avenue School

Lab Order: 1710226

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 A005848 - EPA 200.8 Metals

Matrix Spike Dup (A005848-MSD1)

Source: 1710226-BD

Prepared: 09/22/201 Analyzed: 09/24/201

Lead	514	2.00	µg/L	500.00	2.38	102	75-125	3	20	
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Prairie Analytical Systems, Inc.**Date:** 9/26/2017

LABORATORY RESULTS**Client:** Aires Consulting Group**Project:** 17-18349 Geneva SD/ Western Avenue School**Lab Order:** 1710226

Notes and Definitions

* NELAC certified compound.

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

ISBE ID: 310453040262006
 Building ID: 0001
 Building Description: Western Avenue Elementary
 Sample Collection Date: 9/5/2017
 Collected by: Dan Petras

Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (ml)	Notes
5:20 AM	WKS-1A	West kitchen	KS - Kitchen Sink	9/5/2017	6:00 PM	First Draw	250	
5:21 AM	WKS-1B	West kitchen	KS - Kitchen Sink	9/5/2017	6:00 PM	Flush	250	
5:22 AM	WKS-2A	East kitchen	KS - Kitchen Sink	9/5/2017	6:00 PM	First Draw	250	
5:23 AM	WKS-2B	East kitchen	KS - Kitchen Sink	9/5/2017	6:00 PM	Flush	250	
5:26 AM	WWF-3A	Next to BR16	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:27 AM	WWF-3B	Next to BR16	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:28 AM	WWF-4A	Next to GR16	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:29 AM	WWF-4B	Next to GR16	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:33 AM	WWF-5A	Room 154	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:34 AM	WWF-5B	Room 154	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:35 AM	WCS-6A	Room 154	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:36 AM	WCS-6B	Room 154	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:39 AM	WCS-7A	Room 152	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:40 AM	WCS-7B	Room 152	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:41 AM	WWF-8A	Room 152	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:42 AM 9/14/17 4:42 AM	WWF-8B	Room 152	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:44 AM	WCS-9A	Room 150	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:45 AM	WCS-9B	Room 150	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:46 AM	WWF-10A	Room 150	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:47 AM	WWF-10B	Room 150	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:50 AM	WCS-11A	Room 148	S - Sink	9/5/2017	6:00 PM	First Draw	250	

ISEE ID: 310453040262006

Building ID: 0001

Building Description: Western Avenue Elementary

Sample Collection Date: 9/6/2017

Collected by: Dan Petras

Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (ml)	Notes
5:51 AM	WCS-11B	Room 148	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:52 AM	WWF-12A	Room 148	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:53 AM	WWF-12B	Room 148	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:56 AM	WWF-13A	Room 146	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:57 AM	WWF-13B	Room 146	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:58 AM	WCS-14A	Room 146	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:59 AM	WCS-14B	Room 146	S - Sink	9/5/2017	6:00 PM	Flush	250	
6:02 AM	WWF-15A	Room 144	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
6:03 AM	WWF-15B	Room 144	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
6:04 AM	WCS-16A	Room 144	S - Sink	9/5/2017	6:00 PM	First Draw	250	
6:05 AM	WCS-16B	Room 144	S - Sink	9/5/2017	6:00 PM	Flush	250	
6:07 AM	WCS-17A	Room 142	S - Sink	9/5/2017	6:00 PM	First Draw	250	
6:08 AM	WCS-17B	Room 142	S - Sink	9/5/2017	6:00 PM	Flush	250	
6:09 AM	WWF-18A	Room 142	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
6:10 AM	WWF-18B	Room 142	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
6:13 AM	WCS-19A	Room 140	S - Sink	9/5/2017	6:00 PM	First Draw	250	
6:14 AM	WCS-19B	Room 140	S - Sink	9/5/2017	6:00 PM	Flush	250	
6:15 AM	WWF-20A	Room 140	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
6:16 AM	WWF-20B	Room 140	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:53 AM	WCS-21A	Room 138	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:53 AM	WCS-21B	Room 138	S - Sink	9/5/2017	6:00 PM	Flush	250	

ISEE ID: 310453040262006
 Building ID: 0001
 Building Description: Western Avenue Elementary
 Sample Collection Date: 9/6/2017
 Collected by: Dan Petras

Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (ml)	Notes
5:54 AM	WWF-22A	Room 138	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:54 AM	WWF-22B	Room 138	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:50 AM	WCS-23A	Room 136	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:50 AM	WCS-23B	Room 136	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:51 AM	WWF-24A	Room 136	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:51 AM	WWF-24B	Room 136	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:47 AM	WCS-25A	Room 134	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:47 AM	WCS-25B	Room 134	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:48 AM	WWF-26A	Room 134	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:48 AM	WWF-26B	Room 134	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:42 AM	WCS-27A	Room 132	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:42 AM	WCS-27B	Room 132	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:45 AM	WS-27.5A	LMC	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:45 AM	WS-27.5B	LMC	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:43 AM	WWF-28A	Room 132	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:43 AM	WWF-28B	Room 132	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:40 AM	WCS-29A	Room 130	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:41 AM	WCS-29B	Room 130	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:42 AM	WWF-30A	Room 130	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:42 AM	WWF-30B	Room 130	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:21 AM	WCS-31A	Room 110	S - Sink	9/5/2017	6:00 PM	First Draw	250	

ISEE ID: 310453040262006
 Building ID: 0001
 Building Description: Western Avenue Elementary
 Sample Collection Date: 9/6/2017
 Collected by: Dan Petras

Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (ml)	Notes
5:21 AM	WCS-31B	Room 110	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:22 AM	WWF-32A	Room 110	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:22 AM	WWF-32B	Room 110	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:24 AM	WS-32.5A	Room 110 bathroom	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:24 AM	WS-32.5B	Room 110 bathroom	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:26 AM	WCS-33A	Room 113	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:26 AM	WCS-33B	Room 113	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:27 AM	WWF-34A	Room 113	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:27 AM	WWF-34B	Room 113	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:37 AM	WCS-35A	Room 115	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:37 AM	WCS-35B	Room 115	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:38 AM	WWF-36A	Room 115	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:38 AM	WWF-36B	Room 115	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:34 AM	WCS-37A	Room 116	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:35 AM	WCS-37B	Room 116	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:35 AM	WWF-38A	Room 116	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:35 AM	WWF-38B	Room 116	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:30 AM	WCS-39A	Room 114	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:30 AM	WCS-39B	Room 114	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:31 AM	WWF-40A	Room 114	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:31 AM	WWF-40B	Room 114	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	

ISEE ID: 310453040262006
 Building ID: 0001
 Building Description: Western Avenue Elementary
 Sample Collection Date: 9/6/2017
 Collected by: Dan Petras

Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (ml)	Notes
5:18 AM	WWF-41A	Outside 110	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:18 AM	WWF-41B	Outside 110	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:14 AM	WCS-42A	Room 106	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:14 AM	WCS-42B	Room 106	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:15 AM	WWF-43A	Room 106	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:15 AM	WWF-43B	Room 106	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:16 AM	WWF-43.5A	Outside 102	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:16 AM	WWF-43.5B	Outside 102	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:09 AM	WS-44A	Nurse bathroom	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:09 AM	WS-44B	Nurse bathroom	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:11 AM	WCS-45A	Room 121	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:11 AM	WCS-45B	Room 121	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:12 AM	WWF-46A	Room 121	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:12 AM	WWF-46B	Room 121	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
6:11 AM	WCS-47A	Room 120	S - Sink	9/5/2017	6:00 PM	First Draw	250	
6:11 AM	WCS-47B	Room 120	S - Sink	9/5/2017	6:00 PM	Flush	250	

ISEE ID: 310453040262006
 Building ID: 0001
 Building Description: Western Avenue School
 Sample Collection Date: 9/6/2017
 Collected by: Dan Petras

Sample Time (12 HR Clock)	Sample ID Number	Sample Location Description	Fixture Type	Date of Last Use	Time of Last Use (12 HR Clock)	Sample Type	Sample Volume (ml)	Notes
6:12 AM	WWF-48A	Room 120	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
6:12 AM	WWF-48B	Room 120	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
6:09 AM	WCS-49A	Room 122	S - Sink	9/5/2017	6:00 PM	First Draw	250	
6:09 AM	WCS-49A	Room 122	S - Sink	9/5/2017	6:00 PM	Flush	250	
6:10 AM	WWF-50A	Room 122	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
6:10 AM	WWF-50B	Room 122	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
6:06 AM	WCS-51A	Room 124	S - Sink	9/5/2017	6:00 PM	First Draw	250	
6:06 AM	WCS-51B	Room 124	S - Sink	9/5/2017	6:00 PM	Flush	250	
6:07 AM	WWF-52A	Room 124	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
6:07 AM	WWF-52B	Room 124	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
6:04 AM	WCS-53A	Room 126	S - Sink	9/5/2017	6:00 PM	First Draw	250	
6:04 AM	WCS-53B	Room 126	S - Sink	9/5/2017	6:00 PM	Flush	250	
6:05 AM	WWF-54A	Room 126	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
6:05 AM	WWF-54B	Room 126	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
6:00 AM	WCS-55A	Room 128	S - Sink	9/5/2017	6:00 PM	First Draw	250	
6:01 AM	WCS-55B	Room 128	S - Sink	9/5/2017	6:00 PM	Flush	250	
6:02 AM	WWF-56A	Room 128	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
6:02 AM	WWF-56B	Room 128	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	
5:57 AM	WS-57A	Room 129	S - Sink	9/5/2017	6:00 PM	First Draw	250	
5:57 AM	WS-57B	Room 129	S - Sink	9/5/2017	6:00 PM	Flush	250	
5:58 AM	WWF-58A	Room 129	DF - Drinking Fountain	9/5/2017	6:00 PM	First Draw	250	
5:58 AM	WWF-58B	Room 129	DF - Drinking Fountain	9/5/2017	6:00 PM	Flush	250	

