

Monday, April 17, 2017

Jeff Shourd

Alliance Illinois 1337 Wabash Ave Springfield, IL 62704

TEL: (217) 787-0527 FAX: (217) 787-0527

RE: Pershing Elementary School

PAS WO: 17D0036

Prairie Analytical Systems, Inc. received 64 sample(s) on 4/3/2017 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,

Christofs

Christina E. Pierce

Project Manager

Certifications: NELAP/NELAC - IL #100323

Date: 4/17/2017

LABORATORY RESULTS

Client: Alliance Illinois

Project: Pershing Elementary School Lab Order: 17D0036

Case Narrative

A 250 mL bottle was used for all compliance lead testing.

The plumbing system associated with these samples was last used on 3/31/17 at 2300.

Analyses

*Lead

Metals by ICP-MS

Prairie Analytical S	Prairie Analytical Systems, Inc.					Date: 4/17/2017								
			LABO	ORATO	RY RESU	JLTS								
Client: Project: Client Sample ID: Collection Date:	Alliance Illinois Pershing Element PER-01A 4/1/17 15:50	tary School												
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:43	4/15/17 8:30	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-01B 4/1/17 15:51					Lab ID: 17D0036-02 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	4/14/17 21:43	4/15/17 8:34	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-02A 4/1/17 15:52						Lab ID: 17 Matrix: Dr							
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:43	4/15/17 8:38	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-02B 4/1/17 15:53						Lab ID: 17 Matrix: Dr							
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:43	4/15/17 8:43	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-03A 4/1/17 15:54						Lab ID: 17 Matrix: Dr							
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:43	4/15/17 8:47	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-03B 4/1/17 15:55						Lab ID: 17 Matrix: Dr							

Result

U

Limit Qual

2.00

Units

 $\mu g/L$

DF

1

Date Prepared

4/14/17 21:51

Date Analyzed

4/15/17 9:19

Method

EPA200.8

Analyst

JTC

Metals by ICP-MS

Client Sample ID:

Collection Date:

Metals by ICP-MS

*Lead

Analyses

*Lead

Prairie Analytical S	Prairie Analytical Systems, Inc.					Date: 4/17/2017								
			LABO	ORATO	RY RESU	ILTS								
Client: Project: Client Sample ID: Collection Date:	Alliance Illinois Pershing Elemen PER-04A 4/1/17 15:56	tary School					Lab Order: 171 Lab ID: 171 Matrix: Dri	D0036-07						
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:51	4/15/17 9:32	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-04B 4/1/17 15:57						Lab ID: 171 Matrix: Dri							
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:51	4/15/17 9:36	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-05A 4/1/17 15:58						Lab ID: 171							
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:51	4/15/17 9:41	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-05B 4/1/17 15:59						Lab ID: 171							
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:51	4/15/17 9:45	EPA200.8	JTC				
Client Sample ID: Collection Date:	PER-06A 4/1/17 16:00						Lab ID: 17] Matrix: Dri							
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst				

 $\mu g/L$

Units

 $\mu g/L$

1

DF

1

4/14/17 21:51

Date Prepared

4/14/17 21:51

Lab ID: 17D0036-12

Matrix: Drinking Water

4/15/17 9:50

Date Analyzed

4/15/17 9:54

EPA200.8

Method

EPA200.8

JTC

Analyst

JTC

U

Result

U

PER-06B

4/1/17 16:01

2.00

Limit

2.00

Qual

Metals by ICP-MS

*Lead

Analyses

Date:	4/17/2017

1

DF

4/14/17 21:51

Date Prepared

4/15/17 9:59

Date Analyzed

EPA200.8

Method

Client: Alliance Illinois

Project: Pershing Elementary School

U

Result

Lab Order: 17D0036 PER-07A **Client Sample ID:** Lab ID: 17D0036-13 **Collection Date:**

4/1/17 16:02 Matrix: Drinking Water Analyses Result Limit Qual Units DF **Date Prepared Date Analyzed** Method

PER-07B **Client Sample ID:** Lab ID: 17D0036-14

2.00

Matrix: Drinking Water **Collection Date:** 4/1/17 16:03

Analyses Result Limit Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 4/14/17 21:51 4/15/17 10:16 EPA200.8 JTC $\mu g/L$ 1

 $\mu g/L$

LABORATORY RESULTS

PER-08A **Client Sample ID: Lab ID:** 17D0036-15

Limit

Collection Date: 4/1/17 16:04 Matrix: Drinking Water

Qual

Metals by ICP-MS *Lead U 2.00 1 4/14/17 21:51 4/15/17 10:21 EPA200.8 JTC $\mu g/L$

Units

Client Sample ID: PER-08B **Lab ID:** 17D0036-16

Matrix: Drinking Water **Collection Date:** 4/1/17 16:05

Analyses Result Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 1 4/14/17 21:51 4/15/17 10:25 EPA200.8 JTC $\mu g/L$

Client Sample ID: PER-09A **Lab ID:** 17D0036-17

4/1/17 16:06 Matrix: Drinking Water **Collection Date:**

Result Qual Units DF **Date Prepared** Analyses Limit **Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 $\mu g/L$ 1 4/14/17 21:51 4/15/17 10:39 EPA200.8 JTC

PER-09B **Client Sample ID:** Lab ID: 17D0036-18

Collection Date: 4/1/17 16:07 Matrix: Drinking Water

Analyses Result Limit Qual Units DF **Date Prepared** Method Analyst **Date Analyzed** Metals by ICP-MS *Lead U 2.00 $\mu g/L$ 1 4/14/17 21:51 4/15/17 10:43 EPA200.8 JTC

Analyst

JTC

Analyst

Alliance Illinois

Client:

Date: 4/17/2017 LABORATORY RESULTS **Lab Order:** 17D0036

Chent.	Amance minor									
Project:	Pershing Eleme	ntary Schoo	1				Lab Order: 17	D0036		
Client Sample ID:	PER-10A						Lab ID: 17	D0036-19		
Collection Date:	4/1/17 16:08						Matrix: Dr	inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS										
*Lead		U	2.00		μg/L	1	4/14/17 21:51	4/15/17 10:47	EPA200.8	JTC
Client Sample ID:	PER-10B						Lab ID: 17	D0036-20		
Collection Date:	4/1/17 16:09						Matrix: Dr	inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS			-							
*Lead		U	2.00		$\mu g/L$	1	4/14/17 21:51	4/15/17 10:52	EPA200.8	JTC
Client Sample ID:	PER-11A						Lab ID: 17	D0036-21		
Collection Date:	4/1/17 16:10						Matrix: Dr	inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS										
*Lead		U	2.00		μg/L	1	4/14/17 21:51	4/15/17 10:56	EPA200.8	JTC
Client Sample ID:	PER-11B						Lab ID: 17	D0036-22		
Collection Date:	4/1/17 16:11						Matrix: Dr			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS										
*Lead		U	2.00		μg/L	1	4/14/17 21:51	4/15/17 11:18	EPA200.8	JTC
Client Sample ID:	PER-12A						Lab ID: 17	D0036-23		
Collection Date:	4/1/17 16:12						Matrix: Dr			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS										
*Lead		U	2.00		$\mu g/L$	1	4/14/17 21:51	4/15/17 11:23	EPA200.8	JTC
Client Sample ID:	PER-12B						Lab ID: 17	D0036-24		
Collection Date:	4/1/17 16:13						Matrix: Dr			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS										
Micials by ICI -MIS										

Collection Date:

Metals by ICP-MS

Client Sample ID:

Metals by ICP-MS

Collection Date:

Analyses

*Lead

Analyses

*Lead

4/1/17 16:18

PER-15B

4/1/17 16:19

Result

Result

U

U

Limit

2.00

Limit Qual

2.00

Qual

Prairie Analytical S	Systems, Inc.				Date: 4/17/2017						
			LABO	ORATO	RY RESU	JLTS					
Client: Project: Client Sample ID: Collection Date:	Alliance Illinois Pershing Elemer PER-13A 4/1/17 16:14		I				Lab Order: 17. Lab ID: 17. Matrix: Dr	D0036-25			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:51	4/15/17 11:32	EPA200.8	JTC	
Client Sample ID: Collection Date:	PER-13B 4/1/17 16:15				Lab ID: 17D0036-26 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	4/14/17 21:55	4/15/17 11:45	EPA200.8	JTC	
Client Sample ID: Collection Date:	PER-14A 4/1/17 16:16						Lab ID: 17. Matrix: Dr				
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:55	4/15/17 11:58	EPA200.8	JTC	
Client Sample ID: Collection Date:	PER-14B 4/1/17 16:17						Lab ID: 17. Matrix: Dr				
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:55	4/15/17 15:16	EPA200.8	JTC	
Client Sample ID:	PER-15A						Lab ID: 17	D0036-29			

Page	7	of	20
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Matrix: Drinking Water

Lab ID: 17D0036-30

Matrix: Drinking Water

Date Analyzed

4/15/17 15:20

Date Analyzed

4/15/17 15:25

Method

Method

EPA200.8

EPA200.8

Analyst

JTC

Analyst

JTC

Date Prepared

4/14/17 21:55

Date Prepared

4/14/17 21:55

DF

1

DF

1

Units

 $\mu g/L$

Units

 $\mu \text{g/L}$

Metals by ICP-MS

*Lead

4/14/17 21:55

Method

Method

EPA200.8

4/15/17 15:29

Analyst

JTC

Analyst

Analyst

LABORATORY RESULTS

Client: Alliance Illinois

Project: Pershing Elementary School Lab Order: 17D0036

U

 Client Sample ID:
 PER-16A
 Lab ID:
 17D0036-31

 Collection Date:
 4/1/17 16:20
 Matrix:
 Drinking Wate

Collection Date: 4/1/17 16:20 Matrix: Drinking Water

Analyses Result Limit Qual Units DF Date Prepared Date Analyzed

Client Sample ID: PER-16B Lab ID: 17D0036-32

Client Sample ID: PER-16B Lab ID: 17D0036-32
Collection Date: 4/1/7 16:21 Matrix: Drinking Water

2.00

Analyses Result Limit Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS 4/15/17 15:34 *Lead U 2.00 4/14/17 21:55 EPA200.8 JTC $\mu g/L$ 1

 $\mu g/L$

1

Client Sample ID: PER-17A Lab ID: 17D0036-33

Collection Date: 4/1/17 16:22 Matrix: Drinking Water

Analyses Result Limit Qual Units DF Date Prepared Date Analyzed

Client Sample ID: PER-17B Lab ID: 17D0036-34

Collection Date: 4/1/17 16:23 Matrix: Drinking Water

Analyses Result Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 1 4/14/17 21:55 EPA200.8 JTC $\mu g/L$ 4/15/17 15:43

 Client Sample ID:
 PER-18A
 Lab ID: 17D0036-35

Collection Date: 4/1/17 16:24 Matrix: Drinking Water

Result Qual Units DF **Date Prepared** Analyses Limit **Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 $\mu g/L$ 1 4/14/17 21:55 4/15/17 15:47 EPA200.8 JTC

Client Sample ID: PER-18B Lab ID: 17D0036-36

Collection Date: 4/1/17 16:25 Matrix: Drinking Water

Analyses Result Limit Qual Units DF Date Prepared Date Analyzed Method

 Metals by ICP-MS

 *Lead
 U
 2.00
 μg/L
 1
 4/14/17 21:55
 4/15/17 15:52
 EPA200.8
 JTC

Date:	4/17/2017

LABORATORY RESULTS

Client: Alliance Illinois

Project: Pershing Elementary School Lab Order: 17D0036

110,000	r croming Ereme	mary benee					Eus Studie 17	D0050		
Client Sample ID:	PER-19A						Lab ID: 17	D0036-37		
Collection Date:	4/1/17 16:26						Matrix: Dr	inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:55	4/15/17 16:18	EPA200.8	JTC
Client Sample ID: Collection Date:	PER-19B 4/1/17 16:27						Lab ID: 17 Matrix: Dr			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:55	4/15/17 16:22	EPA200.8	JTC
Client Sample ID:	PER-20A						Lab ID: 17			
Collection Date:	4/1/17 16:28						Matrix: Dr	inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:55	4/15/17 16:27	EPA200.8	JTC
Client Sample ID: Collection Date:	PER-20B 4/1/17 16:29						Lab ID: 17 Matrix: Dr	D0036-40 inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		U	2.00	X	μg/L	1	4/14/17 21:55	4/15/17 16:31	EPA200.8	JTC
Client Sample ID:	PER-21A						Lab ID: 17	D0036-41		

*Lead	U	2.00	μg/L	1	4/14/17 21:55	4/15/17 16:31	EPA200.8	JTC

Collection Date: 4/1/17 16:30 Matrix: Drinking Water

DF Analyses Result Limit Qual Units **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 JTC $\mu g/L$ 1 4/14/17 21:55 4/15/17 16:36 EPA200.8

Client Sample ID: PER-21B **Lab ID:** 17D0036-42 **Collection Date:** 4/1/17 16:31 Matrix: Drinking Water

Result Units Analyses Limit Qual **Date Prepared** Date Analyzed Method Analyst Metals by ICP-MS *Lead U 2.00 1 4/14/17 21:55 4/15/17 16:40 EPA200.8 JTC $\mu g/L$

DF

*Lead

Analyses

Date:	4/1//201/

1

DF

4/14/17 21:55

Date Prepared

4/15/17 16:44

Date Analyzed

EPA200.8

Method

JTC

Analyst

Client: Alliance Illinois

Project: Pershing Elementary School Lab Order: 17D0036

U

Result

 Client Sample ID:
 PER-22A
 Lab ID:
 17D0036-43

 Collection Date:
 4/1/17 16:32
 Matrix:
 Drinking Water

Analyses Result Limit Qual Units DF Date Prepared Date Analyzed Method Analyst

Metals by ICP-MS

 $\mu g/L$

LABORATORY RESULTS

Client Sample ID: PER-22B Lab ID: 17D0036-44

2.00

Collection Date: 4/1/17 16:33 Matrix: Drinking Water

Analyses Result Limit Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 4/14/17 21:55 4/15/17 16:49 EPA200.8 JTC $\mu g/L$ 1

Client Sample ID: PER-23A Lab ID: 17D0036-45

Limit

Collection Date: 4/1/17 16:34 Matrix: Drinking Water

Qual

 Metals by ICP-MS

 *Lead
 U
 2.00
 μg/L
 1
 4/14/17 21:55
 4/15/17 16:53
 EPA200.8
 JTC

Units

Client Sample ID: PER-23B Lab ID: 17D0036-46

Collection Date: 4/1/17 16:35 Matrix: Drinking Water

Analyses Result Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 1 4/14/17 21:58 EPA200.8 JTC $\mu g/L$ 4/15/17 17:24

Client Sample ID: PER-24A Lab ID: 17D0036-47

Collection Date: 4/1/17 16:36 Matrix: Drinking Water

Result Qual Units DF **Date Prepared** Analyses Limit **Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 $\mu g/L$ 1 4/14/17 21:58 4/15/17 17:37 EPA200.8 JTC

 Client Sample ID:
 PER-24B
 Lab ID:
 17D0036-48

 Collection Date:
 4/1/17 16:37
 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 4/14/17 21:58 4/15/17 17:42 EPA200.8 JTC

Date:	4/17/2017

LABORATORY RESULTS

Client: Alliance Illinois

Project: Pershing Elementary School

PER-25A **Client Sample ID:**

1/1/17 16:39

Client Sample ID:

Metals by ICP-MS

Collection Date:

Analyses

*Lead

PER-27B

4/1/17 16:43

Result

U

Lab Order: 17D0036

Lab ID: 17D0036-49

Lab ID: 17D0036-54

Date Prepared

4/14/17 21:58

Matrix: Drinking Water

Date Analyzed

4/15/17 18:21

Collection Date:	4/1/17 16:38						Matrix: Dr	inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS										
*Lead		U	2.00		$\mu g/L$	1	4/14/17 21:58	4/15/17 17:46	EPA200.8	JTC
Client Sample ID:	PER-25B						Lab ID: 17	D0036-50		
Collection Date:	4/1/17 16:39						Matrix: Dr	inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:58	4/15/17 17:50	EPA200.8	JTC
Client Sample ID:	PER-26A						Lab ID: 17	D0036-51		
Collection Date:	4/1/17 16:40						Matrix: Dr	inking Water		
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		U	2.00		μg/L	1	4/14/17 21:58	4/15/17 17:55	EPA200.8	ЈТС
Client Sample ID:	PER-26B						Lab ID: 17	D0036-52		
Collection Date:	4/1/17 16:41						Matrix: Dr			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS										
*Lead		U	2.00		$\mu g/L$	1	4/14/17 21:58	4/15/17 18:12	EPA200.8	JTC
Client Sample ID:	PER-27A						Lab ID: 17	D0036-53		
Collection Date:	4/1/17 16:42						Matrix: Dr			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS							•	·		
*Lead		U	2.00		μg/L	1	4/14/17 21:58	4/15/17 18:17	EPA200.8	JTC

Units

 $\mu g/L$

Limit Qual

2.00

DF

1

Method

EPA200.8

Analyst

JTC

*Lead

Analyses

Date:	4/17/2017

4/14/17 21:58

Date Prepared

4/15/17 18:26

Date Analyzed

EPA200.8

Method

JTC

Analyst

Cliante	A 11'	T111	

Client: Alliance Illinois

Project: Pershing Elementary School Lab Order: 17D0036

U

Result

 Client Sample ID:
 PER-28A
 Lab ID:
 17D0036-55

 Collection Date:
 4/1/17 16:44
 Matrix:
 Drinking Water

Analyses Result Limit Qual Units DF Date Prepared Date Analyzed Method Analyst

Metals by ICP-MS

 $\mu g/L$

1

DF

LABORATORY RESULTS

Client Sample ID: PER-28B Lab ID: 17D0036-56

2.00

Collection Date: 4/1/17 16:45 Matrix: Drinking Water

Analyses Result Limit Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS U 2.00 4/14/17 21:58 EPA200.8 JTC *Lead $\mu g/L$ 1 4/15/17 18:30

Client Sample ID: PER-29A Lab ID: 17D0036-57

Limit

Collection Date: 4/1/17 16:46 Matrix: Drinking Water

Qual

Metals by ICP-MS

*Lead U 2.00 μg/L 1 4/14/17 21:58 4/15/17 18:43 ΕΡΑ200.8 JTC

Units

Client Sample ID: PER-29B Lab ID: 17D0036-58

Collection Date: 4/1/17 16:47 Matrix: Drinking Water

Analyses Result Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS U 2.00 1 4/14/17 21:58 EPA200.8 JTC *Lead $\mu g/L$ 4/15/17 18:48

Client Sample ID: PER-30A Lab ID: 17D0036-59

Collection Date: 4/1/17 16:48 Matrix: Drinking Water

Result Qual DF **Date Prepared** Analyses Limit Units **Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 $\mu g/L$ 1 4/14/17 21:58 4/15/17 18:52 EPA200.8 JTC

Client Sample ID: PER-30B Lab ID: 17D0036-60

Collection Date: 4/1/17 16:49 Matrix: Drinking Water

Result Limit Qual Units DF Method Analyses **Date Prepared Date Analyzed** Analyst Metals by ICP-MS *Lead U 2.00 $\mu g/L$ 1 4/14/17 21:58 4/15/17 19:10 EPA200.8 JTC

Date: 4/17/2017

LABORATORY RESULTS

Client: Alliance Illinois

Project: Pershing Elementary School

PER-31A **Client Sample ID:**

Analyses

Analyses

Collection Date: 4/1/17 16:50 Lab Order: 17D0036

Date Prepared

Lab ID: 17D0036-61

Matrix: Drinking Water

Date Analyzed

Method

Method

Method

Analyst

Analyst

Metals by ICP-MS U *Lead 2.00 $\mu g/L$ 1 4/14/17 21:58 4/15/17 19:14 EPA200.8 JTC PER-31B

Units

DF

DF

Client Sample ID: Lab ID: 17D0036-62 **Collection Date:** 4/1/17 16:51 Matrix: Drinking Water

Limit

Qual

Result

Result

DF **Date Prepared** Analyses Result Limit Qual Units **Date Analyzed** Method Analyst Metals by ICP-MS *Lead U 2.00 4/14/17 21:58 4/15/17 19:18 EPA200.8 JTC $\mu g/L$ 1

Client Sample ID: PER-32A **Lab ID:** 17D0036-63

Limit

Collection Date: 4/1/17 16:53 Matrix: Drinking Water

Qual

Date Prepared Date Analyzed Analyst Metals by ICP-MS *Lead U 2.00 $\mu g/L$ 1 4/14/17 21:58 4/15/17 19:23 EPA200.8 JTC

Units

PER-32B **Client Sample ID:** Lab ID: 17D0036-64

Collection Date: 4/1/17 16:54 Matrix: Drinking Water Analyses Result Qual Units DF **Date Prepared Date Analyzed**

Metals by ICP-MS U *Lead 2.00 $\mu g/L$ 1 4/14/17 21:58 4/15/17 19:27 EPA200.8 JTC

Date: 4/17/2017

LABORATORY RESULTS

Client: Alliance Illinois

Project: Pershing Elementary School Lab Order: 17D0036

Notes and Definitions

* NELAC certified compound.

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

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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



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Client	ALLIANCE	This	INTE		1	Day of	Analysis a	offer Mathie	d Daniel L	-			and y dear co	Ti
Address	1337 WABASH AVE					Analysis a	TOTO WELLSO	n Vednesteg	44.	12 12 14	The state of	cellaneous	1	
City, State, Zip Code	Springele	in T	L770.	d	-								vater	
Phone / Facsimile	217-78	7-05-	77		-								last 2	3 5
School / Facility	PERSHING	(=Z=w	50110		1 1								an pio	7
P.O. # or Invoice To	PERSHING ALLIANCE:	TUSAN	15	d Com	ead							Ad .	3-31-17	-
Contact Person	JEFF	SILVING	2		- -									
E-Mail Address	JEFFSHO	VILLO (Q)	THARACT:	11-7	1 1									
S	Sample Description		Sar Date	npling Time								Sample	er Comments	
ter-0140	WE. Consipur	hy Gyn	4-1-17	3:50		X						10.00		1
PER-OIB	v	1 1	ч	3:51		4						**		-
PEV - 024	DU E. Comon	E 08 01	٦	3:52		ч								
PER-02B	. ~ ~ ~	- v '	4	3:53		ч								-
PEN - 03A	Kilder Sinc		4	3:54		4								1
PCX - 033	' h ~		-	3:55		4				_				1
Por- 04A	MUNSES OPE	Some	4	3:56		ų								-
PER-041	3 ~ ~		٦	3:57		1								
PER - 05A	- Room 19 Sink	M	-	3:58		-								
Per-05B			7	3:59		1		-						
PER-06A	Pu 19 5:00	3	*	4:00		7		_						
Pon-065	3 " - "	t.e	•	4:01		*						~~~~		
Matrix: 1	Drinking Water	Prese	rvative: None			R	-					-		
Reling	uished By	Date	Time	10 mm	, Si ^{th of} R	eceived	By a '		Date	Tin	ne	Method	of Shipment	
pecial Instructions:					refo	e_	-		4/3/1	7 17	05	-4	and	
				To the little and the	1	/	Turnaroun	d Time: S	tandard 🔣	On wei	Control of the Contro	Tempo	erature (°C)	
			The first of the second of the		1-				Rush 🗌	□ Yes		2	0.0	

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

D---/

Doubles

Chain of Custody Record Control IL - 1210 Capital Airport Drive - Springfi

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



Analytical
Systems, Incomponated

Client	ent ALLIANCE TLLINOIS				Analysis and/or Method Requested Miscellaneou					
Address	1337 WABASH	ALE.			T	T	1000			
City, State, Zip Code	Springflern, Pa									
Phone / Facsimile	217-787-0527									
School / Facility	PENSITING ELEM	SC 1400				1				
P.O. # ar Invoice To	ALLIANCE THIN	015		ead						
Contact Person	JEFF SHOVEN									
É-Mail Address	JEFFSHOURD@		NET							
	ample Description	San	ipling - 1 4							
Proceedings of the Art		Date	Time					Sampler Comments		
Perco /A	- 18 Sinc 5	4-1-17		X						
000-0117	1 18 5	7	4:03	1						
Von - 02/A	Pho 18 Sink N	-	4:04	u						
		·	4.05	٦						
Ven-09A	Vhm 17 Sink S.	ec	4:06	4						
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PER-IDA	pm 17 Sink N	u	4:08	4						
PER-1013	2 17 SINKN	u	4:09	-						
PER-11A	2 17 SINK N Pm 20 SINK N	ч	4:10							
Pon-11B	Kn 20 Sink &	4	4: 4	ч.						
PER - 12A	Rm 21 Sink 5	•	4:12	4						
PER-12B	~ - u ~	٦	4:13	*						
Matrix:	Drinking Water Pres	servative: None						100000000000000000000000000000000000000		
Reling	uished By: Date	Time		Received	d By	Date Date	Time	Method of Shipment		
							Andrewski e serdenija o 19 dija postava			
						1 .				
Special Instructions:				rep.		4/03/17 1	7:05	Harl		
special instructions:	The second section of the sect			1/3	Turnaround Time: \$		n wet ice?	Temperature (°C)		
				1		Rush 🗌	Yes No	20.0		

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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	ALLIANCE Their	1015			Analysis and/or Method Requested Miscellaneous
Address	1337 WABASH A	TUE			Wiscondinguas
City, State, Zip Code	SPRINGFIELD, PL	6270	7		
Phone / Facsimile	217-787-052	7	1		
School / Facility	PERSHING ELEM	Scita	27		
P.O. # ar Invoice To	ALLIANCE THIAD	15		Pead	
Contact Person	JERF SHOVEN				
E-Mail Address	JEFFSHOURD@C		NET		
	ample Description	Sar Date	The same and the s		Sampler Comment
YEN-	13A Mull Sinks	4-1-17	4:14	X	
VEN-	1300 " - "	y	4:15	4	
	IAA Rulle SinkN	ч	4:16	u	
	148	u	4:17	-	
Por-	15B u - Commun ly 40	F 4	4:18	v	
Pen -	15B ~	~	4:19		
Pen-16	A-M 25 Sink E	od.	4:20		
100-10	13-n-v		4:21	-	
VER-1	7A-125 Sinx W	м.	4:-22	u	
PER-	7B	ч	4:23	44.	
Por -1	8A - Ku 42 Sink W	v	4:24	4	
Per - 1	9B- u	1	4:25	-	
		rvative: None			
Relingu	ished By Date	Time	2000	* Receive	ed By Date Time Method of Shipmen
ipecial Instructions:				MA	Turnaround Time: Stardard On wet ice? Temperature (°C)
				/	Rush

Chain of Custody Record

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Client Manager : : : :							Miscellaneous				
ALLIENCE SCEINOIS						Analysis and/or Method Requested					
(331 WABASH A	WABASH AUE										
	Sperialises, FL 62704										
Phone / Facsimile 217 - 757 - 0527	7										
School/Facility Pensitiva Even 5	SCIPUR										
P.O. # or Invoice To Accionate Dec			Lead								
Contact Person JERR SHOUL											
E-Mail Address JEFF SHOWN @ C		NET									
Sample Description		npling Time					Sampler Comments				
PER-194 Rm AZ Sink EAST	4-1-17	4:26	K								
PEN - 19B " "		-	X u								
PER-204 Vm 26 5:NK EAST	4	4:27									
	Ų	4:28	10.								
100.200	Øp _{in}	4:29	~								
PER-21 A Pu 26 SINK West	4	4:30	U								
PER-21B " " "	1	4:31	^								
PER-224 Km 41 Sink WEST	4	4:-32	L _q								
PER-2213 " " "	7	4:33	4								
DER- 23A M Al SINK EAST	٧	4:34	J .								
Pondr-23B	4	4:35	1								
PER-241 Km 27 Sink EAST	*	4:30	iA.								
PER-24B " - "	4	4:37	~								
Matrix: Drinking Water Prese	rvative: None										
Relinquished By Date	Time		Recei	ved By	Date	Time	Method of Shipment				
					1		. ,				
			wh !	1/2	4/03/17	17:05	Hand				
Special Instructions:			12	Turnaround Time:	Standard 🔲	On wet ice?	Temperature (°C)				
		Suppression Copy Copy Copy Copy	0		Rush 🔲	☐ Yes No	20.0				

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Chain of Custody Record

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Client				7	www.prameanarytical.co
DESCRIPTION OF PROPERTY	Accionce Theirs				Analysis and/or Method Requested Miscellaneous
Address	1337 WABASH AVE				
City, State, Zip Code	Speinceien Fe		-		
Phone / Facsimile	217-787-0527				
School / Facility					
P.O. # or Invoice To	Accionce De	NOis		Lead	
Contact Person	JERR SHOU				
E-Mail Address	JUFF SHOWN @ C		NET		
S	ample Description		ppling Time		Sampler Comment
PER-25 A	Ph 27 Sink West	4-1-17	4:38	X	
PER-25B	Par 27 Sink West	ч	4:39	4	
	DW by Boy's RK 107		4:40	u	
PER- 26 B		V	4:41	u	
DEV- 27A	DW by Gims Kn 108	ų	4:42		
PER. 2713	1, , , , ,	-	4:43	-	
	Pm 37 Sink	ч	4:44	v	
Par - 28 B		ч	4.A5	nd.	
PER- 29/	4 Km 32 Sink	u	4:46	4	
PER - 291	3	и	4:47	ч,	
PER. 30	0A Pm 36 Sink	1	4:48	4	
PER - 301	3 Ru "	ч.	4:49	7	
		rvative: None			
Relingu	uished By Date	Time		Receiv	ved By Date Time Method of Shipmen
				ufi/	4/3/17 17:05 Had
Special Instructions:				12	Turnaround Time: Standard On wet ice? Temperature (°C)
					Rush Yes PNo 20.0

Chain of Custody Record

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Client	Accionce Tueinsis				An	alysis and/or Me	ethod Requeste	d		Miscellaneous
Address	1337 WABASH K	fue .								
City, State, Zip Code	Springers . Fr									
Phone / Facsimile										
School / Facility				g						
P.O. # or Invoice To	Accionce De	irois		Lead						
Contact Person	JERR SHOU				11					
E-Mail Address	JUFF SHOURD @ C		NET							
	Sample Description	Sam Date	pling Time							Sampler Comments
PER-31A	Pu 35 5:416	X-1-17	4:50	X						
PEN - 31B	, Ku ~ -	_	4:51	160						
PER - 32	A Ru 33 Sink	٦	4:53	1						
Pon-32	A 12 33 ST. 11 K	А	4:54	ч						
		1								
		1								
	/									
Matrix: Drinking Water Preservative: None										
Relin	quished By Date	Time		Re	eceived By		Dat	e Ti	ime	Method of Shipment
1-1/1/	4/3/	17			11					
				1 0	1		11/-1	1-0		// /
Special Instructions:				1	1		4/3/		The second second second	yang
						Turnaround Time	: Standard Rush	H	ret ice?	16mperature (°C)