### WATER QUALITY TESTING

### **FOR**

# LIBERTYVILLE SCHOOL DISTRICT 70 ROCKLAND

LIBERTYVILLE, ILLINOIS

**SEPTEMBER 16, 2017** 

PROJECT NUMBER: 17-18331

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Project: 17-18331.ENV

### INTRODUCTION

Libertyville School District 70 implemented a proactive program of water testing at Rockland School. Water sampling was conducted by Mr. Dan Petras of Aires Consulting on September 16, 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.

### **OPTION 1**

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

- RCS-7A: first draw sample from the classroom sink in Room 100 7.55 ppb
- RKS-13A: first draw sample from the south kitchen sink 17.4 ppb
- RKS-13B: flush sample from the south kitchen sink 5.0 ppb

Parents with children in affected rooms that exceeded 5 ppb should be notified within 7 days per IDPH guidelines. Remaining results should be at minimum posted on the Districts website. All sample results should be e-mailed to IDPH within 7 days.

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



### PROFESSIONAL CERTIFICATION

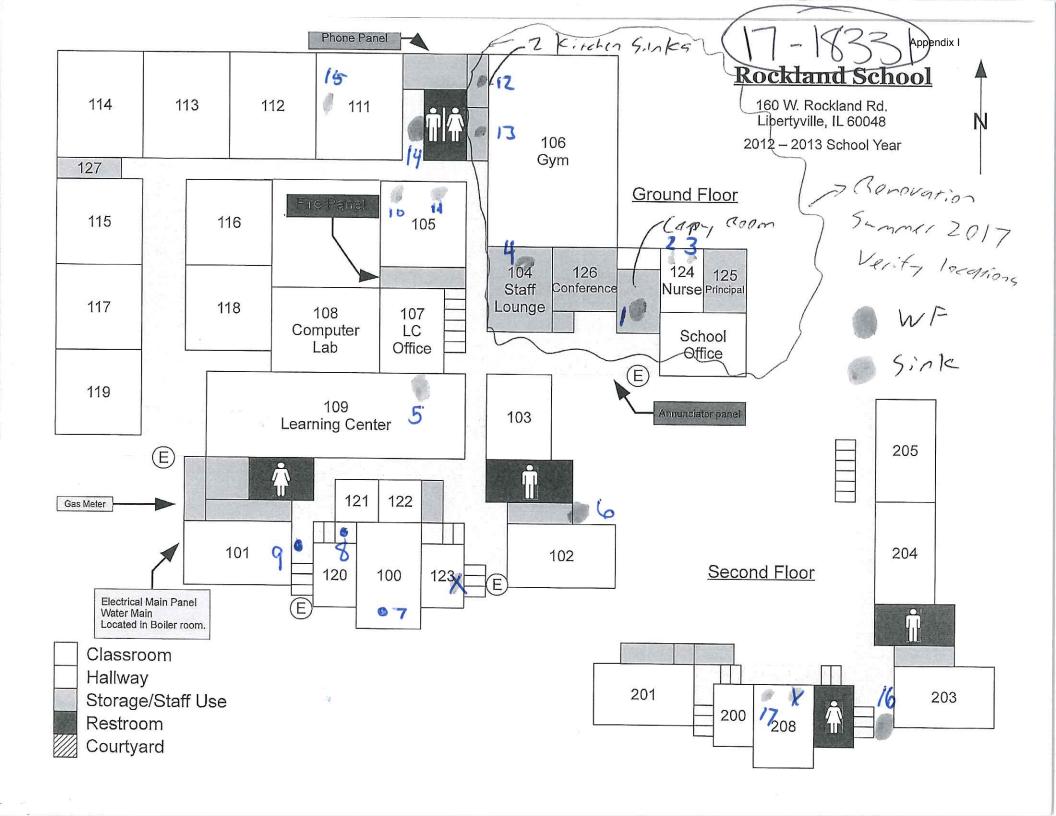
Aires Consulting, a division of Gallagher Bassett Services, Inc. conducted this study in the interest of Libertyville School District 70 to assist in meeting environmental obligations and regulations. In this respect, we hope the results of this study are useful. This study was not intended to include 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 Operations** 







Thursday, October 5, 2017

PAS WO:

1710525

Geoff Bacci II

Aires Consulting Group 1550 Hubbard Ave. Batavia, IL 60510

TEL: (630) 879-3006 FAX: (630) 879-3014

RE: Libertyville District 70/ Rockland School

Prairie Analytical Systems, Inc. received 35 sample(s) on 9/19/2017 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,

(hrota)

Christina E. Pierce

Project Manager

Certifications: NELAP/NELAC - IL #100323

### LABORATORY RESULTS

Client: Aires Consulting Group

Aires Consulting	g Group										
Libertyville Dist	rict 70/ Ro	ckland Sch	ool		<b>Lab Order:</b> 17I0525						
RS-1A	10525-01										
9/16/17 14:33											
	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst		
	2.18	2.00		μg/L	1	10/4/17 7:35	10/4/17 10:35	EPA200.8	LAH		
RS-1B						<b>Lab ID:</b> 171	10525-02				
9/16/17 14:33						Matrix: Dri					
	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst		
	U	2.00		μg/L	1	10/4/17 7:35	10/4/17 10:53	EPA200.8	LAH		
RS-2A						<b>Lab ID:</b> 171	10525-03				
9/16/17 14:34						Matrix: Dri	inking Water				
	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst		
	U	2.00		μg/L	1	10/4/17 7:35	10/4/17 10:55	EPA200.8	LAH		
RS-2B						<b>Lab ID:</b> 171	10525-04				
9/16/17 14:34						Matrix: Dri	inking Water				
	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst		
	U	2.00		μg/L	1	10/4/17 7:35	10/4/17 10:58	EPA200.8	LAH		
RS-3A						<b>Lab ID:</b> 171	10525-05				
9/16/17 14:35						Matrix: Dri	inking Water				
	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst		
	U	2.00		μg/L	1	10/4/17 7:35	10/4/17 11:01	EPA200.8	LAH		
RS-3B											
9/16/17 14:35						Matrix: Dri	inking Water				
	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst		
	U	2.00		μg/L	1	10/4/17 7:35	10/4/17 11:04	EPA200.8	LAH		
RS-4A											
9/16/17 14:36											
	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst		
	U	2.00		μg/L	1	10/4/17 7:35	10/4/17 11:07	EPA200.8	LAH		
	RS-1A 9/16/17 14:33  RS-1B 9/16/17 14:33  RS-2A 9/16/17 14:34  RS-2B 9/16/17 14:34  RS-3A 9/16/17 14:35	RS-1A 9/16/17 14:33  Result  2.18  RS-1B 9/16/17 14:33  Result  U  RS-2A 9/16/17 14:34  Result  U  RS-2B 9/16/17 14:34  Result  U  RS-3A 9/16/17 14:35  Result  U  RS-3A 9/16/17 14:35  Result  U  RS-3B 9/16/17 14:35  Result  U  RS-3B 9/16/17 14:35  Result  U	Libertyville District 70/ Rockland Schr RS-1A   9/16/17 14:33     Result   Limit   L	RS-1A   9/16/17   14:33     Result   Limit   Qual	RS-1A   9/16/17   14:33	RS-1A   9/16/17   14:33   Result   Limit   Qual   Units   DF	Libertyville District 70/ Rockland School   RS-1A   9/16/17 14:33   Result   Limit   Qual   Units   DF   Date Prepared	Libertyville District 70/ Rockland School   RS-1A   St.1A   St.1A	RS-1A		

Method

Method

Method

Method

EPA200.8

Analyst

Analyst

Analyst

LAH

Analyses

Analyses

\*Lead

Date: 10/5/2017

### LABORATORY RESULTS

**Client:** Aires Consulting Group

Project: Libertyville District 70/ Rockland School **Lab Order:** 17I0525

Result

Result

**Client Sample ID:** RS-4B Lab ID: 17I0525-08

Matrix: Drinking Water **Collection Date:** 9/16/17 14:36 Limit

Qual **Date Prepared Date Analyzed** Analyst Metals by ICP-MS \*Lead U 2.00  $\mu g/L$ 1 10/4/17 7:35 10/4/17 11:10 EPA200.8 LAH

Units

Units

DF

DF

**Date Prepared** 

Date Analyzed

Lab ID: 17I0525-09 **Client Sample ID:** RS-5A

**Collection Date:** Matrix: Drinking Water 9/16/17 14:40 Limit

Metals by ICP-MS \*Lead U 2.00  $\mu g/L$ 1 10/4/17 7:35 10/4/17 11:13 EPA200.8 LAH

Qual

**Client Sample ID:** RS-5B Lab ID: 17I0525-10

Matrix: Drinking Water **Collection Date:** 9/16/17 14:40

DF Analyses Result Limit Qual Units **Date Prepared** Date Analyzed Method Analyst Metals by ICP-MS U \*Lead 2.00 μg/L 1 10/4/17 7:35 10/4/17 11:24 EPA200.8 LAH

**Client Sample ID:** Lab ID: 17I0525-11 RWF-6A Matrix: Drinking Water **Collection Date:** 9/16/17 14:42

DF Analyses Result Limit Qual Units **Date Prepared Date Analyzed** 

Metals by ICP-MS \*Lead U 2.00  $\mu g/L$ 1 10/4/17 7:35 10/4/17 11:27 EPA200.8 LAH

**Client Sample ID:** RWF-6B Lab ID: 17I0525-12

**Collection Date:** 9/16/17 14:42 Matrix: Drinking Water Analyses Result Limit Qual Units DF **Date Prepared Date Analyzed** 

Metals by ICP-MS \*Lead U 2.00 μg/L 1 10/4/17 7:35 10/4/17 11:35 EPA200.8 LAH

**Client Sample ID:** RCS-7A Lab ID: 17I0525-13

**Collection Date:** Matrix: Drinking Water 9/16/17 14:45

Analyses Result Limit Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS \*Lead 7.55 2.00  $\mu g/L$ 1 10/4/17 7:35 10/4/17 11:38 EPA200.8 LAH

Lab ID: 17I0525-14 **Client Sample ID:** RCS-7B **Collection Date:** 9/16/17 14:45 Matrix: Drinking Water

2.00

U

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

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μg/L

1

10/4/17 7:35

10/4/17 11:41

### LABORATORY RESULTS

**Client:** Aires Consulting Group

**Project:** Libertyville District 70/ Rockland School **Lab Order:** 17I0525

Client Sample ID: **Lab ID:** 17I0525-14 RCS-7B

<b>Collection Date:</b>	9/16/17 14:45		inking Water	ıking Water							
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Client Sample ID:	RS-8A						Lab ID: 17	I0525-15			
<b>Collection Date:</b>	9/16/17 14:48										
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS *Lead		2.50	2.00		μg/L	1	10/4/17 7:35	10/4/17 11:44	EPA200.8	LAH	
Client Sample ID: Collection Date:	RS-8B 9/16/17 14:48										
Analyses	7/10/17 14.40	Result	Limit	Qual	Units	DF	Matrix: Dr	Date Analyzed	Method	Analyst	
Metals by ICP-MS		Result	Limit	Quai	Cints	DI	Date Frepareu	Date Analyzeu	Wethou	Allalyst	
*Lead		U	2.00		μg/L	1	10/4/17 7:35	10/4/17 11:47	EPA200.8	LAH	
Client Sample ID: Collection Date:	RWF-9A 9/16/17 14:50										
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS *Lead		U	2.00		μg/L	1	10/4/17 7:35	10/4/17 11:50	EPA200.8	LAH	
Client Sample ID:	RWF-9B						Lab ID: 17	I0525-18			
<b>Collection Date:</b>	9/16/17 14:50						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	10/4/17 7:35	10/4/17 12:04	EPA200.8	LAH	
Client Sample ID: Collection Date:	RCS-10A 9/16/17 14:52						Lab ID: 171				
Analyses	7/10/17 11.32	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst	
Metals by ICP-MS *Lead		U	2.00	Quan	μg/L	1	10/4/17 7:35	10/4/17 12:07	EPA200.8	LAH	
Client Sample ID: Collection Date:	RCS-10B 9/16/17 14:52					Lab ID: 17I0525-20 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	10/4/17 7:35	10/4/17 12:10	EPA200.8	LAH	
-											

### LABORATORY RESULTS

**Client:** Aires Consulting Group

Project:	Libertyville Dist	trict 70/ Ro	ckland Sch	ool			Lab Order: 17]	0525		
Client Sample ID:	RCS-11A Lab ID: 17I0525-21									
<b>Collection Date:</b>	9/16/17 14:53						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	10/4/17 7:37	10/4/17 12:18	EPA200.8	LAH
Client Sample ID: Collection Date:	RCS-11B 9/16/17 14:53						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	10/4/17 7:37	10/4/17 12:27	EPA200.8	LAH
Client Sample ID: Collection Date:	RKS-12A 9/16/17 14:55						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	10/4/17 7:37			LAH
Client Sample ID: Collection Date:	RKS-12B 9/16/17 14:55						Lab ID: 17. Matrix: Dr			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		4.27	2.00		μg/L	1	10/4/17 7:37	10/4/17 12:41	EPA200.8	LAH
Client Sample ID: Collection Date:	RKS-13A 9/16/17 14:56						Lab ID: 17. Matrix: Dr			
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		17.4	2.00		μg/L	1	10/4/17 7:37	10/4/17 12:44	EPA200.8	LAH
Client Sample ID: Collection Date:	RKS-13B 9/16/17 14:56									
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		5.00	2.00		μg/L	1	10/4/17 7:37	10/4/17 12:47	EPA200.8	LAH
Client Sample ID: Collection Date:	RWF-14A 9/16/17 15:00									
Analyses		Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Metals by ICP-MS *Lead		U	2.00		μg/L	1	10/4/17 7:37	10/4/17 12:50	EPA200.8	LAH

Method

Method

Method

Analyst

Analyst

Analyses

Analyses

Analyses

Date: 10/5/2017

### LABORATORY RESULTS

**Client:** Aires Consulting Group

Project: Libertyville District 70/ Rockland School **Lab Order:** 17I0525

Result

Result

Result

**Client Sample ID:** RWF-14B Lab ID: 17I0525-28

Matrix: Drinking Water **Collection Date:** 9/16/17 15:00 Limit

Qual **Date Prepared Date Analyzed** Analyst Metals by ICP-MS \*Lead U 2.00  $\mu g/L$ 1 10/4/17 7:37 10/4/17 12:53 EPA200.8 LAH

Units

Units

DF

DF

DF

**Date Prepared** 

**Date Prepared** 

Date Analyzed

**Date Analyzed** 

Lab ID: 17I0525-29 **Client Sample ID:** RCS-15A

Limit

**Collection Date:** 9/16/17 15:02 Matrix: Drinking Water

Metals by ICP-MS \*Lead 2.34 2.00  $\mu g/L$ 1 10/4/17 7:37 10/4/17 12:56 EPA200.8 LAH

Qual

**Client Sample ID:** RCS-15B Lab ID: 17I0525-30

Matrix: Drinking Water **Collection Date:** 9/16/17 15:02

DF Date Analyzed Analyses Result Limit Qual Units **Date Prepared** Method Analyst Metals by ICP-MS U \*Lead 2.00 μg/L 1 10/4/17 7:37 10/4/17 12:58 EPA200.8 LAH

**Client Sample ID:** Lab ID: 17I0525-31 RWF-16A

Matrix: Drinking Water **Collection Date:** 9/16/17 15:05 Limit

Metals by ICP-MS \*Lead U 2.00  $\mu g/L$ 1 10/4/17 7:37 10/4/17 13:01 EPA200.8 LAH

Units

Qual

**Client Sample ID:** RWF-16B Lab ID: 17I0525-32

**Collection Date:** 9/16/17 15:05 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 10/4/17 7:37 10/4/17 13:18 EPA200.8 LAH

**Client Sample ID:** RCS-17A Lab ID: 17I0525-33

**Collection Date:** Matrix: Drinking Water 9/16/17 15:06

Analyses Result Limit Qual Units DF **Date Prepared Date Analyzed** Method Analyst Metals by ICP-MS \*Lead 3.50 2.00  $\mu g/L$ 1 10/4/17 7:37 10/4/17 13:21 EPA200.8 LAH

Lab ID: 17I0525-34 **Client Sample ID:** RCS-17B

**Collection Date:** 9/16/17 15:06 Matrix: Drinking Water

Result Limit Qual Units DF **Date Prepared Date Analyzed** Method Analyses Analyst Metals by ICP-MS \*Lead 2.69 2.00 μg/L 1 10/4/17 7:37 10/4/17 13:24 EPA200.8 LAH

LABORATORY RESULTS

**Client:** Aires Consulting Group

9/16/17 15:06

**Project:** Libertyville District 70/ Rockland School **Lab Order:** 17I0525

**Lab ID:** 17I0525-34 **Client Sample ID:** RCS-17B Matrix: Drinking Water **Collection Date:** 

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

**Client Sample ID:** RIF-18A **Lab ID:** 17I0525-35

**Collection Date:** Matrix: Drinking Water 9/16/17 15:15

Units DF Date Prepared Date Analyzed Analyses Result Limit Qual Method Analyst Metals by ICP-MS U 2.00 10/4/17 7:37 \*Lead  $\mu g/L$ 1 10/4/17 13:27 EPA200.8 LAH

**Conventional Chemistry Parameters** 

pН 7.99 0.0100 pH Units 1 9/16/17 15:15 9/16/17 15:15 EPA150.1

**Date:** 10/5/2017 Prairie Analytical Systems, Inc.

### LABORATORY RESULTS

**Client:** Aires Consulting Group

Libertyville District 70/ Rockland School **Project: Lab Order:** 17I0525

### **Metals by ICP-MS - Quality Control**

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
<b>Batch A006116 - EPA 200.8 Metals</b>										
Blank (A006116-BLK1)				Prepared &	Analyzed:	10/04/201				
Lead	U	2.00	$\mu g/L$							
LCS (A006116-BS1)				Prepared &	Analyzed:	10/04/201				
Lead	447	2.00	$\mu g/L$	500.00		89	85-115			
Matrix Spike (A006116-MS1)	Sour	rce: 17I0525-0	)1	Prepared &	Analyzed:	10/04/201				
Lead	451	2.00	μg/L	500.00	2.18	90	75-125			
Matrix Spike (A006116-MS2)	Sour	rce: 17I0525-1	1	Prepared &	Analyzed:	10/04/201				
Lead	452	2.00	μg/L	500.00	0.0264	90	75-125			
Matrix Spike Dup (A006116-MSD1)	Sour	rce: 17I0525-0	)1	Prepared & Analyzed: 10/04/201						
Lead	454	2.00	$\mu g/L$	500.00	2.18	90	75-125	0.7	20	
Matrix Spike Dup (A006116-MSD2)	Sour	rce: 17I0525-1	1	Prepared & Analyzed: 10/04/201						
Lead	450	2.00	$\mu g/L$	500.00	0.0264	90	75-125	0.5	20	
Batch A006117 - EPA 200.8 Metals										
Blank (A006117-BLK1)				Prepared & Analyzed: 10/04/201						
Lead	U	2.00	μg/L	-	-					
LCS (A006117-BS1)				Prepared & Analyzed: 10/04/201						
Lead	452	2.00	μg/L	500.00	<u> </u>	90	85-115			
Matrix Spike (A006117-MS1)	Sour	rce: 17I0525-2	21	Prepared & Analyzed: 10/04/201						
Lead	450	2.00	μg/L	500.00	0.899	90	75-125			

**Date:** 10/5/2017 Prairie Analytical Systems, Inc.

### LABORATORY RESULTS

**Client:** Aires Consulting Group

**Project:** Libertyville District 70/ Rockland School **Lab Order:** 17I0525

Metals by ICP-MS - Quality Control

Analysis	D14	Reporting	I I:4	Spike	Source	0/DEC	%REC	DDD	RPD Limit	Notes
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch A006117 - EPA 200.8 Metals										
Matrix Spike (A006117-MS2)	Sourc	e: 17I0525-3	1	Prepared &	Analyzed:	10/04/201				
Lead	459	2.00	$\mu g/L$	500.00	0.0665	92	75-125			
Matrix Spike Dup (A006117-MSD1)	Source: 17I0525-21			Prepared &	Analyzed:	10/04/201				
Lead	469	2.00	$\mu g/L$	500.00	0.899	94	75-125	4	20	
Matrix Spike Dup (A006117-MSD2)	Source: 17I0525-31			Prepared & Analyzed: 10/04/201						
Lead	484	2.00	$\mu g/L$	500.00	0.0665	97	75-125	5	20	

### LABORATORY RESULTS

**Client:** Aires Consulting Group

**Project:** Libertyville District 70/ Rockland School **Lab Order:** 17I0525

### **Notes and Definitions**

NELAC certified compound.

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

# Chain of Custody Record

Chicago IL Office - 3114 Virginia Rd., Ste 112 - Lake in the Hills, IL 60156 - Phone (847) 651-2604 - Facsimile (847) 458-9680 Central IL - 1210 Gapital Airport Drive - Springfield, IL 62707-8490 - Phone (217) 753-1148 - Facsimile (217) 753-1152

Analytical Systems, INCORPORATED www.prairieanalytical.com Commercial Sampler Comments ☐ Residential X - Other (Specify)
Method of Shipment ☐ Residential Industrial / emperature (°C) ☐ Industrial X - Other (Specify) Reporting GCDD Revisión 8 July 31, 2017" B A 0 OOAT CALM RISC 2.00pm ☐ Yes PNo On wet ice? Time 10:4 5 - 5035 Kit H2) 0-0il 2 3 4 11-12-6 11/8/17 QC Level Date Analysis and/or Method Requested 10/10 4 - NaOH S - Solid Rush Furnaround Time: Standard NA - Non-Aqueous Liquid Received By 3 - HNO3 Date Required: Lead in Drinking Water - IL of S Sample Type GW - Ground Water Page Comp 2 - H2SO4 20 See attached Addendum ( 2 pages) for sample information (35 samples) No. of Time 00 M Preserv Code DW - Drinking Water Aires Consulting - Gallagher Bassett Matrix 90 Code 18 1 - HG Central / Southern IL Contact - Phone (217) 414-7762 - Facsimile (217) 753-1152 Date 61 Copies: 'White - Client / Yellow - PAS, Inc. / Pink - Sampler 0 O 0 \_ime Libertyville District 70 Analysis requested: Lead in Drinking Water 1550 Hubbard Ave Batavia, IL 60510 Rockland School Sampling 630.879.3006 Geoff Bacci II A - Aqueous 0 - None 17-18331 No. of containers per sample: 1 Date alinguished By Unless otherwise noted: Preservative Code: 0 Sample Type: Grab PAS COC - Aires Project Name / Number Matrix Code: DW/ Sample Description Preservative Code City, State, Zip Code P.O. # or Invoice To Matrix Code Phone / Facsimile Project Location Contact Person Address Client of 13 Page 11

Aires Consulting - Gallagher Bassett Project Number: 17-1833 |

340490700022006

9/16/2017

Dan Petras

Rockland School

Sample Collection Date: Building Description:

Building ID:

SBE ID:

Collected by:

Notes 250 250 250 250 250 250 250 250 250 250 250 250 250 250 250 250 250 250 250 Volume 250 250 250 Flush Flush Flush Flush Flush First Draw Flush Flush First Draw First Draw Flush Flush Flush First Draw First Draw First Draw First Draw First Draw First Draw Flush First Draw Sample Type First Draw 6:00 PM (12 HR Clock) 6:00 PM Time of Last Date of Last 9/15/2017 Use WF - Water Cooler S - Sink S-Sink WF - Water Cooler S - Sink WF - Water Cooler WF - Water Cooler S - Sink S - Sink Fixture Type Nurse's office Staff lounge Nurse's office Nurse's office bathroom Staff lounge Nurse's office bathroom Outside 102 Bath outside 108 Bath outside 108 Copy room Copy room Learning Center Learning Center Outside 102 Room 100 Room 100 Outside 101 Art room Art room Art room Outside 101 Art room Sample Location Description RS-2A RS-3A RS-3B RS-4B RS-1A RS-1B RS-4A RS-5A RS-5B RCS-7A RS-8A RS-8B RS-2B RWF-6B RCS-7B RCS-11B RWF-6A RWF-9B RCS-11A RWF-9A RCS-10A RCS-10B Sample ID Id Collection-CoC Addendum Number 2:45 PM 2:48 PM 2:53 PM 2:33 PM 2:34 PN 2:34 PN 2:35 PN 2:36 PIV 2:36 PIV 2:40 PM 2:40 PM 2:42 PIV 2:48 PM 2:50 PM 2:50 PM 2:52 PM 2:53 PM 2:33 PM 2:35 PN 2:42 PM 2:45 PM 2:52 PM Sample Time (12 HR Clock) Page 12 of 13

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Appendix II

Revision 8

July 31, 2017

CoC - Aires

Aires Consulting - Gallagher Bassett Project Number: 17-

340490700022006

9/16/2017

Dan Petras

Rockland School 3

> Sample Collection Date: Building Description:

Building ID:

SBE ID:

Collected by:

PH = 7.99Notes 250 250 250 1000 250 250 250 250 250 250 250 250 250 Volume Flush Flush Flush Flush First Draw First Draw Flush Flush Flush First Draw First Draw First Draw First Draw Sample Type 6:00 PM 6:00 PM 6:00 PM 6:00 PM 6:00 PM 6:00 PM (12 HR Clock) 6:00 PM Time of Last Date of Last 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 9/15/2017 Use KS - Kitchen Sink KS - Kitchen Sink KS - Kitchen Sink KS - Kitchen Sink WF - Water Cooler S - Sink S - Sink S - Sink WF - Water Cooler WF - Water Cooler WF - Water Cooler S - Sink 0 - Other Fixture Type Kitchen Kitchen Kitchen Kitchen Outside 203 Outside 203 Room 208 Room 208 Custodial office Outside 111 Outside 111 Room 111 Room 111 Sample Location Description RKS-12B RKS-13A RKS-13B RKS-12A RWF-14A RWF-14B RCS-15B RCS-15A RWF-16A RWF-16B RCS-17A RCS-17B RIF-18A Sample ID d Collection-CoC Addendum Number 2:55 PM 2:55 PN 2:56 PIV 2:56 PIV 3:00 PIV 3:00 PM 3:02 PM 3:05 PM 3:05 PM 3:06 PM 3:06 PM 3:15 PM 3:02 PM Sample Time (12 HR Clock) Page 13 of 13

Appendix II

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CoC - Aires