



*Delivering more than
just test results*

ALG ORELAP ID #OR100012

361 West 5th Ave

Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

August 24, 2016

Chelle Robins
Four Rivers Community School
2449 SW 4th Ave.
Ontario, OR 97914
TEL: (541) 889-3715
FAX

RE: Four Rivers Community School Lead Testin

Order No.: 1608156

Dear Chelle Robins:

Analytical Laboratory Group received 18 sample(s) on 8/3/2016 for the analyses presented in the following report.

A handwritten signature in black ink that reads 'Kimberly J. Reeve Morghan'.

Kimberly Reeve Morghan
Quality Manager
361 West 5th Ave
Eugene, OR 97401



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just test results*

ALG ORELAP ID #OR100012

361 West 5th Ave

Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

Case Narrative

WO#: 1608156

Date: 8/24/2016

CLIENT: Four Rivers Community School
Project: Four Rivers Community School Lead Testing

This report presents the results of the analyses of the sample(s) received on the date above and assigned the listed ALG lab report numbers. Test results relate only to the parameters tested and to the samples as received by the laboratory.

This report shall not be reproduced, except in full, without written consent of Analytical Laboratory Group, Inc.

All analyses were performed according to the Analytical Laboratory Group, Inc. Quality Assurance Program.

All QA/QC requirements were met except as noted below.

Analytical comments are noted with data flags on the reports and/or below.

WO#: 1608156
CLIENT: Four Rivers Community School
Project: Four Rivers Community School Lead Testing
PWS Number:
Sample Source:

Received Date: 8/3/2016 1:30:00 PM
Sampler Name: Chelle Robins
Matrix: Drinking Water
Sample Type:

Lab ID:	Client Sample ID			Collection Date:		
Analyses	Method	Result	MCL	RL Qual Units	Date Analyzed	Analys
1608156-001	Prep Girls RR S Sink			7/29/2016 8:25:00 AM		
Lead	SM 3113 B	ND	0.0200	0.00200 mg/L	8/23/2016 7:53:00 AM	KG

Lab ID:	Client Sample ID			Collection Date:		
Analyses	Method	Result	MCL	RL Qual Units	Date Analyzed	Analys
1608156-002	Prep Girls RR N Sink			7/29/2016 8:25:00 AM		
Lead	SM 3113 B	ND	0.0200	0.00200 mg/L	8/23/2016 7:53:00 AM	KG

Lab ID:	Client Sample ID			Collection Date:		
Analyses	Method	Result	MCL	RL Qual Units	Date Analyzed	Analys
1608156-003	Prep Boys RR N Sink			7/29/2016 8:27:00 AM		
Lead	SM 3113 B	ND	0.0200	0.00200 mg/L	8/23/2016 7:53:00 AM	KG

Lab ID:	Client Sample ID			Collection Date:		
Analyses	Method	Result	MCL	RL Qual Units	Date Analyzed	Analys
1608156-004	Prep Boys RR S Sink			7/29/2016 8:27:00 AM		
Lead	SM 3113 B	ND	0.0200	0.00200 mg/L	8/23/2016 7:53:00 AM	KG

Lab ID:	Client Sample ID			Collection Date:		
Analyses	Method	Result	MCL	RL Qual Units	Date Analyzed	Analys
1608156-005	FEC Boys RR E Sink			7/29/2016 8:30:00 AM		
Lead	SM 3113 B	ND	0.0200	0.00200 mg/L	8/23/2016 7:53:00 AM	KG

Lab ID:	Client Sample ID			Collection Date:		
Analyses	Method	Result	MCL	RL Qual Units	Date Analyzed	Analys
1608156-006	FEC Boys RR Sink Middle			7/29/2016 8:31:00 AM		
Lead	SM 3113 B	ND	0.0200	0.00200 mg/L	8/23/2016 7:53:00 AM	KG

Lab ID:	Client Sample ID			Collection Date:		
Analyses	Method	Result	MCL	RL Qual Units	Date Analyzed	Analys
1608156-007	FEC Boys RR Sink West			7/29/2016 8:31:00 AM		
Lead	SM 3113 B	ND	0.0200	0.00200 mg/L	8/23/2016 7:53:00 AM	KG

Lab ID:	Client Sample ID			Collection Date:		
Analyses	Method	Result	MCL	RL Qual Units	Date Analyzed	Analys
1608156-008	FEC Girls RR Sink N			7/29/2016 8:33:00 AM		
Lead	SM 3113 B	ND	0.0200	0.00200 mg/L	8/23/2016 7:53:00 AM	KG

Qualifiers:

* Value exceeds Maximum Contaminant Level (MCL)	A Accredited by ORELAP
C Value is below Minimum Compound Limit.	E Value above quantitation range
H Holding times for preparation or analysis exceeded	LOD Limit of Detection
MCL Maximum Contaminant Level	NAR See note in Case Narrative
ND Not Detected at the Reporting Limit	PL Permit Limit

WO#: 1608156
CLIENT: Four Rivers Community School
Project: Four Rivers Community School Lead Testing
PWS Number:
Sample Source:

Received Date: 8/3/2016 1:30:00 PM
Sampler Name: Chelle Robins
Matrix: Drinking Water
Sample Type:

Lab ID: 1608156-009 **Client Sample ID:** FEC Girls RR Sink Middle **Collection Date:** 7/29/2016 8:33:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Lab ID: 1608156-010 **Client Sample ID:** FEC Girls RR Sink S **Collection Date:** 7/29/2016 8:34:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Lab ID: 1608156-011 **Client Sample ID:** FEC Fountain **Collection Date:** 7/29/2016 8:35:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Lab ID: 1608156-012 **Client Sample ID:** FEC Fountain ADA **Collection Date:** 7/29/2016 8:35:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Lab ID: 1608156-013 **Client Sample ID:** FEC Boys Lockerroom **Collection Date:** 7/29/2016 8:38:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Lab ID: 1608156-014 **Client Sample ID:** FEC Girls Lockerroom **Collection Date:** 7/29/2016 8:39:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Lab ID: 1608156-015 **Client Sample ID:** Faculty Room Sink **Collection Date:** 7/29/2016 8:44:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Qualifiers:

* Value exceeds Maximum Contaminant Level (MCL)	A Accredited by ORELAP
C Value is below Minimum Compound Limit.	E Value above quantitation range
H Holding times for preparation or analysis exceeded	LOD Limit of Detection
MCL Maximum Contaminant Level	NAR See note in Case Narrative
ND Not Detected at the Reporting Limit	PL Permit Limit

WO#: 1608156
CLIENT: Four Rivers Community School
Project: Four Rivers Community School Lead Testing
PWS Number:
Sample Source:

Received Date: 8/3/2016 1:30:00 PM
Sampler Name: Chelle Robins
Matrix: Drinking Water
Sample Type:

Lab ID: 1608156-016 **Client Sample ID:** Kinder sink **Collection Date:** 7/29/2016 8:48:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Lab ID: 1608156-017 **Client Sample ID:** 1st Spanish Sink **Collection Date:** 7/29/2016 8:49:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Lab ID: 1608156-018 **Client Sample ID:** 2/3 English Sink **Collection Date:** 7/29/2016 8:51:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/23/2016 7:53:00 AM	KG

Qualifiers:

*	Value exceeds Maximum Contaminant Level (MCL)	A	Accredited by ORELAP
C	Value is below Minimum Compound Limit.	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	LOD	Limit of Detection
MCL	Maximum Contaminant Level	NAR	See note in Case Narrative
ND	Not Detected at the Reporting Limit	PL	Permit Limit



ALG ORELAP ID #OR100012
 361 West 5th Ave
 Eugene, OR 97401
 TEL: (541) 485-8404 FAX: (541) 484-5995
 Website:

**Accreditation Program
 Analytes Report**

WO#: 1608156
 24-Aug-16

Client: Four Rivers Community School
Project: Four Rivers Community School Lead Te

Program Name	Sample ID	ClientSampleID	Matrix	Test Name	Analyte	Status
ORELAP	1608156-001A	Prep Girls RR S Sink	Drinking Water	AA Metals by SM 3113 Schools 250mL	Lead	A
	1608156-002A	Prep Girls RR N Sink			Lead	A
	1608156-003A	Prep Boys RR N Sink			Lead	A
	1608156-004A	Prep Boys RR S Sink			Lead	A
	1608156-005A	FEC Boys RR E Sink			Lead	A
	1608156-006A	FEC Boys RR Sink Middle			Lead	A
	1608156-007A	FEC Boys RR Sink West			Lead	A
	1608156-008A	FEC Girls RR Sink N			Lead	A
	1608156-009A	FEC Girls RR Sink Middle			Lead	A
	1608156-010A	FEC Girls RR Sink S			Lead	A
	1608156-011A	FEC Fountain			Lead	A
	1608156-012A	FEC Fountain ADA			Lead	A
	1608156-013A	FEC Boys Lockerroom			Lead	A
	1608156-014A	FEC Girls Lockerroom			Lead	A
	1608156-015A	Faculty Room Sink			Lead	A
	1608156-016A	Kinder sink			Lead	A
	1608156-017A	1st Spanish Sink			Lead	A
	1608156-018A	2/3 English Sink			Lead	A

ORELAP A Accredited

ACCRED



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ALG ORELAP ID #OR100012

361 West 5th Ave

Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

Definition Base

WO#: 1608156

Date: 8/24/2016

Definitions:

% REC: Percent Recovery; a measure of accuracy expressed as a percentage of a measured (recovered) concentration compared to the known concentration added to the sample.

% RPD: Relative Percent Difference; a measure of precision expressed as a percentage of the difference between two duplicates relative to the average concentration.

DF: Dilution factor; the dilution factor applied to the prepared sample.

DUP: Duplicate; aliquots of a sample taken from the same container under laboratory conditions and processed and analyzed independently, used to calculate Precision (%RPD).

LCS: Laboratory Control Sample; prepared by adding a known mass of target analytes to a specified amount of de-ionized water and prepared with the batch of samples, used to calculate Accuracy (%REC).

LCSD: The duplicate sample of the LCS, used to calculate both Accuracy (%REC) and Precision (%RPD)

MBLK: Method Blank; a sample of similar matrix that is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedure, and in which no target analytes or interferences are present at concentrations that impact the analytical results for sample analyses.

MS: Matrix Spike; prepared by adding a known mass of target analytes to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available, used to calculate Accuracy (%REC)

MSD: The duplicate sample of the MS, used to calculate both Accuracy (%REC) and Precision (%RPD)

ND: Not Detected. The analyte level is below the lowest point the laboratory can test for.

PL: Permit limit; only applicable to wastewater reports.

PQL: Practical Quantitation Level or Reporting Limit; the limit to which data is compared for reporting.

Qual: Qualifier that applies to the analyte reported

Definition Base

WO#: 1608156
Date: 8/24/2016

Definitions:

Result: Analyte concentration reported

RL: Reporting Limit/Limit of Quantitation; the limit to which data is compared for reporting. Analyte concentrations below the reporting limit are reported as ND or with a “J” qualifier.

Units: The units in which the analyte concentration is reported.

Qualifiers:

*	Value exceeds Maximum Contaminant Level (MCL)
A	Accredited by ORELAP
C	Value is below Minimum Compound Limit.
E	Value above quantitation range
H	Holding times for preparation or analysis exceeded
LOD	Limit of Detection
MCL	Maximum Contaminant Level
NAR	See note in Case Narrative
ND	Not Detected at the Reporting Limit
PL	Permit Limit
R	RPD outside accepted recovery limits
RL	Reporting Detection Limit
U	Samples with CalcVal < MDL
W	Sample container temperature is out of limit as specified at testcode

SAM

Analytical Laboratory Group, Inc.

361 WEST FIFTH AVENUE
 EUGENE, OREGON 97401
 800-262-5973/541-485-8404 Fax 541-484-5995
 Email: alglabs@alglabsinc.com



Delivering more than just test results

CHAIN OF CUSTODY

Attention: **Chelle Robins** Client: **Four Rivers Community School**

Phone: **541-889-3715** Address: **2449 SW 4th Avenue**

Email: *chelle@4riverscs.org* City, State, Zip: **Ontario, OR 97914**

Client: *Four Rivers Cmty Sch* Sampler: Print *Chelle Robins* Sampler: Signature *Chelle Robins*
 Project: *Lead Testing*

Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles - Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
<i>Prep Girls RR Sink S 29</i>	<i>DW/Grab</i>	<i>7/29/16</i>	<i>8:25am</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>001A</i>
<i>Prep Girls RR Sink N 30</i>	<i>DW/Grab</i>	<i>7/29/16</i>	<i>8:25am</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>002A</i>
<i>Prep Boys RR Sink N 31</i>	<i>DW/Grab</i>		<i>8:27</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>003A</i>
<i>Prep Boys RR Sink S 32</i>	<i>DW/Grab</i>		<i>8:27</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>004A</i>
<i>FEC Boys RR Sink E 33</i>	<i>DW/Grab</i>		<i>8:30</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>005A</i>
<i>FEC Boys RR Sink Middle 34</i>	<i>DW/Grab</i>		<i>8:31</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>006A</i>
<i>FEC Boys RR Sink West 35</i>	<i>DW/Grab</i>		<i>8:31</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>007A</i>
<i>FEC Girls RR Sink N 36</i>	<i>DW/Grab</i>		<i>8:33</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>008A</i>
<i>FEC Girls RR Sink Middle 37</i>	<i>DW/Grab</i>		<i>8:33</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>009A</i>
<i>FEC Girls RR Sink S 38</i>	<i>DW/Grab</i>		<i>8:34</i>	<i>Lead</i>	<i>P</i>	<i>1</i>			<i>010A</i>

Notes:

Preservation Check				
Lab ID	Date/Time	Pre-Preserved	pH	Tech

Turn Around Time Requested (Rush incurs a Surcharge):
 NORMAL RUSH

Shipped Via: *USPS*

Refrigerated: *no*

Relinquished by:	Date	Time
Relinquished by:	Date	Time
Relinquished by:	Date	Time

Received by:	Date	Time
Received by:	Date	Time
Received by Laboratory:	Date	Time
<i>[Signature]</i>	<i>8/3/16</i>	<i>1330</i>

SATA

Analytical Laboratory Group, Inc.

361 WEST FIFTH AVENUE
 EUGENE, OREGON 97401
 800-262-5973/541-485-8404 Fax 541-484-5995
 Email: alglabs@alglabsinc.com



Delivering more than just test results

CHAIN OF CUSTODY

Attention: Chelle Robins	Client: Four Rivers Community School
Phone: 541-889-3715	Address: 2449 SW 4th Avenue
Email: chelle@4riverscs.org	City, State, Zip: Ontario, OR 97914
Client Project: Four Rivers Cmty Sch Lead Testing	Sampler: Print Chelle Robins Sampler: Signature <i>Chelle Robins</i>

Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles -Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
FEC Fountain 39	DW/Grab	7/29/16	8:35	Lead	P	1			00011A
FEC Fountain ADA 40	DW/Grab		8:35	Lead	P	1			012A
FEC BOYS Lockerroom 41	DW/Grab		8:36	Lead	P	1			013A
FEC Girls Lockerroom 42	DW/Grab		8:39	Lead	P	1			014A
Faculty Rm Sink 43	DW/Grab		8:44	Lead	P	1			015A
Kinder Sink 44	DW/Grab		8:48	Lead	P	1			016A
1st Spanish Sink 45	DW/Grab		8:49	Lead	P	1			017A
2/3 English Sink 46	DW/Grab		8:51	Lead	P	1			018A
	DW/Grab				Lead	P	1		
	DW/Grab			Lead	P	1			

4
01514

Notes:	Preservation Check				
	Lab ID	Date/Time	Pre-Preserved	pH	Tech

Turn Around Time Requested (Rush incurs a Surcharge): <input checked="" type="checkbox"/> NORMAL <input type="checkbox"/> RUSH	Shipped Via: USPS	Refrigerated NO
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Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by Laboratory:	Date	Time
			<i>[Signature]</i>	8/3/16	1330



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ALG ORELAP ID #OR100012

361 West 5th Ave
Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

July 29, 2016

Chelle Robins
Four Rivers Community School
2449 SW 4th Ave.
Ontario, OR 97914
TEL: (541) 889-3715
FAX

RE: Four Rivers Community School Corrosion

Order No.: 1607701

Dear Chelle Robins:

Analytical Laboratory Group received 28 sample(s) on 7/15/2016 for the analyses presented in the following report.

A handwritten signature in black ink that reads 'Kimberly J. Reeve Morghan'.

Kimberly Reeve Morghan
Quality Manager
361 West 5th Ave
Eugene, OR 97401



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just test results

ALG ORELAP ID #OR100012

361 West 5th Ave

Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

Case Narrative

WO#: 1607701

Date: 7/29/2016

CLIENT: Four Rivers Community School
Project: Four Rivers Community School Corrosion Bypr

This report presents the results of the analyses of the sample(s) received on the date above and assigned the listed ALG lab report numbers. Test results relate only to the parameters tested and to the samples as received by the laboratory.

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All analyses were performed according to the Analytical Laboratory Group, Inc. Quality Assurance Program.

All QA/QC requirements were met except as noted below.

Analytical comments are noted with data flags on the reports and/or below.

WO#: 1607701
CLIENT: Four Rivers Community School
Project: Four Rivers Community School Corrosion Bypr
PWS Number:
Sample Source:

Received Date: 7/15/2016 8:45:00 AM
Sampler Name: Chelle Robins
Matrix: Drinking Water
Sample Type:

Lab ID: 1607701-001 **Client Sample ID** Office Drink Fntn 1 **Collection Date:** 7/13/2016 7:45:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 7:08:00 AM	KG

Lab ID: 1607701-002 **Client Sample ID** 1st Grade Water Fntn Eng. 2 **Collection Date:** 7/13/2016 7:46:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 7:08:00 AM	KG

Lab ID: 1607701-003 **Client Sample ID** 1st Grade English Sink 3 **Collection Date:** 7/13/2016 7:47:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-004 **Client Sample ID** Reading Room Fntn 4 **Collection Date:** 7/13/2016 7:49:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-005 **Client Sample ID** Reading Room Sink 5 **Collection Date:** 7/13/2016 7:50:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-006 **Client Sample ID** MP Room Fntn 6 **Collection Date:** 7/13/2016 7:52:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-007 **Client Sample ID** MP Room Sink 7 **Collection Date:** 7/13/2016 7:53:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-008 **Client Sample ID** Womens RR Sink 8 **Collection Date:** 7/13/2016 7:55:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Qualifiers:

* Value exceeds Maximum Contaminant Level (MCL)	A Accredited by ORELAP
C Value is below Minimum Compound Limit.	E Value above quantitation range
H Holding times for preparation or analysis exceeded	LOD Limit of Detection
MCL Maximum Contaminant Level	NAR See note in Case Narrative
ND Not Detected at the Reporting Limit	PL Permit Limit

WO#: 1607701
CLIENT: Four Rivers Community School
Project: Four Rivers Community School Corrosion Bypr
PWS Number:
Sample Source:

Received Date: 7/15/2016 8:45:00 AM
Sampler Name: Chelle Robins
Matrix: Drinking Water
Sample Type:

Lab ID: 1607701-009 **Client Sample ID:** Unisex RR Sink 9 **Collection Date:** 7/13/2016 7:57:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-010 **Client Sample ID:** 2/3 Spanish Fntn 10 **Collection Date:** 7/13/2016 8:00:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-011 **Client Sample ID:** 2/3 Spanish Sink 11 **Collection Date:** 7/13/2016 8:00:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-012 **Client Sample ID:** 2/3 English Fntn 12 **Collection Date:** 7/13/2016 8:01:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-013 **Client Sample ID:** 1st Floor Girls E Sink 13 **Collection Date:** 7/13/2016 8:03:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-014 **Client Sample ID:** 1st Floor Girls W Sink 14 **Collection Date:** 7/13/2016 8:03:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-015 **Client Sample ID:** 1st Floor Boys N Sink 15 **Collection Date:** 7/13/2016 8:05:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Qualifiers:

*	Value exceeds Maximum Contaminant Level (MCL)	A	Accredited by ORELAP
C	Value is below Minimum Compound Limit.	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	LOD	Limit of Detection
MCL	Maximum Contaminant Level	NAR	See note in Case Narrative
ND	Not Detected at the Reporting Limit	PL	Permit Limit

WO#: 1607701
CLIENT: Four Rivers Community School
Project: Four Rivers Community School Corrosion Bypr
PWS Number:
Sample Source:

Received Date: 7/15/2016 8:45:00 AM
Sampler Name: Chelle Robins
Matrix: Drinking Water
Sample Type:

Lab ID: 1607701-016 **Client Sample ID** 1st Floor Boys S Sink 16 **Collection Date:** 7/13/2016 8:05:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-017 **Client Sample ID** 1st Spanish Fntn 17 **Collection Date:** 7/13/2016 8:07:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-018 **Client Sample ID** 4/5 English Fntn 18 **Collection Date:** 7/13/2016 8:09:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-019 **Client Sample ID** 4/5 Spanish Fntn 19 **Collection Date:** 7/13/2016 8:10:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-020 **Client Sample ID** Kinder Fntn 20 **Collection Date:** 7/13/2016 8:10:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-021 **Client Sample ID** 2nd Floor N Water Fntn 21 **Collection Date:** 7/13/2016 8:17:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-022 **Client Sample ID** 2nd Floor Boys N Sink 22 **Collection Date:** 7/13/2016 8:19:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-023 **Client Sample ID** 2nd Floor Boys S Sink 23 **Collection Date:** 7/13/2016 8:20:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Qualifiers:

*	Value exceeds Maximum Contaminant Level (MCL)	A	Accredited by ORELAP
C	Value is below Minimum Compound Limit.	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	LOD	Limit of Detection
MCL	Maximum Contaminant Level	NAR	See note in Case Narrative
ND	Not Detected at the Reporting Limit	PL	Permit Limit



ALG ORELAP ID #OR100012
 361 West 5th Ave
 Eugene, OR 97401
 TEL: (541) 485-8404 FAX: (541) 484-5995
 Website:

Analytical Report

Date Reported 7/29/2016

WO#: 1607701
CLIENT: Four Rivers Community School
Project: Four Rivers Community School Corrosion Bypr
PWS Number:
Sample Source:

Received Date: 7/15/2016 8:45:00 AM
Sampler Name: Chelle Robins
Matrix: Drinking Water
Sample Type:

Lab ID: 1607701-024 **Client Sample ID** 2nd Floor Girls N Sink 24 **Collection Date:** 7/13/2016 8:21:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-025 **Client Sample ID** 2nd Floor Girls S Sink 25 **Collection Date:** 7/13/2016 8:21:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-026 **Client Sample ID** 2nd Floor S Water Fntn 26 **Collection Date:** 7/13/2016 8:23:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-027 **Client Sample ID** Prep Fntn East 27 **Collection Date:** 7/13/2016 8:25:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Lab ID: 1607701-028 **Client Sample ID** Prep Fntn West 28 **Collection Date:** 7/13/2016 8:27:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/28/2016 2:25:00 PM	KG

Qualifiers:

* Value exceeds Maximum Contaminant Level (MCL)	A Accredited by ORELAP
C Value is below Minimum Compound Limit.	E Value above quantitation range
H Holding times for preparation or analysis exceeded	LOD Limit of Detection
MCL Maximum Contaminant Level	NAR See note in Case Narrative
ND Not Detected at the Reporting Limit	PL Permit Limit



ALG ORELAP ID #OR100012
 361 West 5th Ave
 Eugene, OR 97401
 TEL: (541) 485-8404 FAX: (541) 484-5995
 Website:

Accreditation Program Analytes Report

WO#: 1607701
 29-Jul-16

Client: Four Rivers Community School
Project: Four Rivers Community School Corrosio

Program Name	Sample ID	ClientSampleID	Matrix	Test Name	Analyte	Status
ORELAP	1607701-001A	Office Drink Fntn 1	Drinking Water	AA Metals by SM 3113 Schools 250mL	Lead	A
	1607701-002A	1st Grade Water Fntn Eng. 2			Lead	A
	1607701-003A	1st Grade English Sink 3			Lead	A
	1607701-004A	Reading Room Fntn 4			Lead	A
	1607701-005A	Reading Room Sink 5			Lead	A
	1607701-006A	MP Room Fntn 6			Lead	A
	1607701-007A	MP Room Sink 7			Lead	A
	1607701-008A	Womens RR Sink 8			Lead	A
	1607701-009A	Unisex RR Sink 9			Lead	A
	1607701-010A	2/3 Spanish Fntn 10			Lead	A
	1607701-011A	2/3 Spanish Sink 11			Lead	A
	1607701-012A	2/3 English Fntn 12			Lead	A
	1607701-013A	1st Floor Girls E Sink 13			Lead	A
	1607701-014A	1st Floor Girls W Sink 14			Lead	A
	1607701-015A	1st Floor Boys N Sink 15			Lead	A
	1607701-016A	1st Floor Boys S Sink 16			Lead	A
	1607701-017A	1st Spanish Fntn 17			Lead	A
	1607701-018A	4/5 English Fntn 18			Lead	A
	1607701-019A	4/5 Spanish Fntn 19			Lead	A
	1607701-020A	Kinder Fntn 20			Lead	A
	1607701-021A	2nd Floor N Water Fntn 21			Lead	A
	1607701-022A	2nd Floor Boys N Sink 22			Lead	A
	1607701-023A	2nd Floor Boys S Sink 23			Lead	A
	1607701-024A	2nd Floor Girls N Sink 24			Lead	A
	1607701-025A	2nd Floor Girls S Sink 25			Lead	A

ORELAP A Accredited

ACCRED



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ALG ORELAP ID #OR100012

361 West 5th Ave
Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

Accreditation Program Analytes Report

WO#: 1607701

29-Jul-16

Client: Four Rivers Community School
Project: Four Rivers Community School Corrosio

Program Name	Sample ID	ClientSampleID	Matrix	Test Name	Analyte	Status
ORELAP	1607701-026A	2nd Floor S Water Fntn 26	Drinking Water	AA Metals by SM 3113 Schools 250mL	Lead	A
	1607701-027A	Prep Fntn East 27			Lead	A
	1607701-028A	Prep Fntn West 28			Lead	A

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Original #1607701# v1

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ALG ORELAP ID #OR100012

361 West 5th Ave

Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

Definition Base

WO#: 1607701

Date: 7/29/2016

Definitions:

% REC: Percent Recovery; a measure of accuracy expressed as a percentage of a measured (recovered) concentration compared to the known concentration added to the sample.

% RPD: Relative Percent Difference; a measure of precision expressed as a percentage of the difference between two duplicates relative to the average concentration.

DF: Dilution factor; the dilution factor applied to the prepared sample.

DUP: Duplicate; aliquots of a sample taken from the same container under laboratory conditions and processed and analyzed independently, used to calculate Precision (%RPD).

LCS: Laboratory Control Sample; prepared by adding a known mass of target analytes to a specified amount of de-ionized water and prepared with the batch of samples, used to calculate Accuracy (%REC).

LCSD: The duplicate sample of the LCS, used to calculate both Accuracy (%REC) and Precision (%RPD)

MBLK: Method Blank; a sample of similar matrix that is processed simultaneously with and under the same conditions as samples through all steps of the analytical procedure, and in which no target analytes or interferences are present at concentrations that impact the analytical results for sample analyses.

MS: Matrix Spike; prepared by adding a known mass of target analytes to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available, used to calculate Accuracy (%REC)

MSD: The duplicate sample of the MS, used to calculate both Accuracy (%REC) and Precision (%RPD)

ND: Not Detected. The analyte level is below the lowest point the laboratory can test for.

PL: Permit limit; only applicable to wastewater reports.

PQL: Practical Quantitation Level or Reporting Limit; the limit to which data is compared for reporting.

Qual: Qualifier that applies to the analyte reported

Original

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ALG ORELAP ID #OR100012

361 West 5th Ave

Eugene, OR 97401

TEL: (541) 485-8404 FAX: (541) 484-5995

Website:

Definition Base

WO#: 1607701

Date: 7/29/2016

Definitions:

Result: Analyte concentration reported

RL: Reporting Limit/Limit of Quantitation; the limit to which data is compared for reporting. Analyte concentrations below the reporting limit are reported as ND or with a “J” qualifier.

Units: The units in which the analyte concentration is reported.

Qualifiers:

*	Value exceeds Maximum Contaminant Level (MCL)
A	Accredited by ORELAP
C	Value is below Minimum Compound Limit.
E	Value above quantitation range
H	Holding times for preparation or analysis exceeded
LOD	Limit of Detection
MCL	Maximum Contaminant Level
NAR	See note in Case Narrative
ND	Not Detected at the Reporting Limit
PL	Permit Limit
R	RPD outside accepted recovery limits
RL	Reporting Detection Limit
U	Samples with CalcVal < MDL
W	Sample container temperature is out of limit as specified at testcode

Analytical Laboratory Group, Inc.

361 WEST FIFTH AVENUE
 EUGENE, OREGON 97401
 800-262-5973/541-485-8404 Fax 541-484-5995
 Email: alglabs@alglabsinc.com



Delivering more than just fast results

CHAIN OF CUSTODY

Attention: Chelle Robins	Client: Four Rivers Community School
Phone: 541-889-3715	Address: 2449 SW 4th Ave
Email: <u>chelle@4riverscs.org</u>	City, State, Zip: Ontario, OR 97914
Client: Four Rivers Community School Project: Corrosion Byproducts Lead Testing	Sampler: Print <u>Chelle Robins</u>
Sampler: Signature <u>Chelle Robins</u>	

Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles - Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
<u>Office Drink Fntn</u> ¹	DW/Grab	<u>7/13/16</u>	<u>7:45am</u>	Lead	<u>250ml</u>	1			<u>001A</u>
<u>1st grade water fountain Eng.</u> ²	DW/Grab		<u>7:46am</u>	Lead		1			<u>002A</u>
<u>1st grade English sink</u> ³	DW/Grab		<u>7:47am</u>	Lead		1			<u>003A</u>
<u>Reading Room Fountain</u> ⁴	DW/Grab		<u>7:49am</u>	Lead		1			<u>004A</u>
<u>Reading Room Sink</u> ⁵	DW/Grab		<u>7:50am</u>	Lead		1			<u>005A</u>
<u>MP Room Fountain</u> ⁶	DW/Grab		<u>7:52am</u>	Lead		1			<u>006A</u>
<u>MP Room Sink</u> ⁷	DW/Grab		<u>7:53am</u>	Lead		1			<u>007A</u>
<u>Women's RR sink</u> ⁸	DW/Grab		<u>7:55am</u>	Lead		1			<u>008A</u>
<u>Unisex RR sink</u> ⁹	DW/Grab		<u>7:57am</u>	Lead		1			<u>009A</u>
<u>2/3 Spanish Fountain</u> ¹⁰	DW/Grab		<u>8:00am</u>	Lead		1			<u>010A</u>

Notes: 250 ml

Preservation Check				
Lab ID	Date/Time	Pre-Preserved	pH	Tech

Turn Around Time Requested (Rush incurs a Surcharge): <input checked="" type="checkbox"/> NORMAL <input type="checkbox"/> RUSH	Shipped Via: <u>Fedex</u>	Refrigerated: <u>NA</u>
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Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by Laboratory:	Date	Time
			<u>[Signature]</u>	<u>7/15/16</u>	<u>0845</u>

Analytical Laboratory Group, Inc.

361 WEST FIFTH AVENUE
 EUGENE, OREGON 97401
 800-262-5973/541-485-8404 Fax 541-484-5995
 Email: alglabs@alglabsinc.com



CHAIN OF CUSTODY

Attention: Chelle Robins	Client: Four Rivers Community School
Phone: 541-889-3715	Address: 2449 SW 4th Ave
Email: chelle@4riverscs.org	City, State, Zip: Ontario, OR 97914
Client: Four Rivers Community School Project: Corrosion Byproducts Lead Testing	Sampler: Print Chelle Robins Sampler: Signature

Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles - Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
2/3 Spanish Sink	DW/Grab	7/13/16	8:00 am	Lead	250 ml	1			011A
2/3 English Fountain	DW/Grab		8:01 am	Lead		1			012A
1st floor Girls E Sink	DW/Grab		8:03 am	Lead		1			013A
1st floor Girls W Sink	DW/Grab		8:03 am	Lead		1			014A
1st floor Boys N Sink	DW/Grab		8:05 am	Lead		1			015A
1st floor Boys S Sink	DW/Grab		8:05 am	Lead		1			016A
1st Spanish Fountain	DW/Grab		8:07 am	Lead		1			017A
4/5 English Fountain	DW/Grab		8:09 am	Lead		1			018A
4/5 Spanish Fountain	DW/Grab		8:10 am	Lead		1			019A
Kinder Fountain	DW/Grab		8:10 am	Lead		1			020A

Notes: 250 ml

Preservation Check				
Lab ID	Date/Time	Pre-Preserved	pH	Tech

Turn Around Time Requested (Rush incurs a Surcharge): <input checked="" type="checkbox"/> NORMAL <input type="checkbox"/> RUSH	Shipped Via: <u>Fedex</u>	Refrigerated: <u>NA</u>
---	---------------------------	-------------------------

Relinquished by:	Date	Time	Received by:	Date	Time
			Received by Laboratory:		
				7/15/16	0845

Analytical Laboratory Group, Inc.

361 WEST FIFTH AVENUE
 EUGENE, OREGON 97401
 800-262-5973/541-485-8404 Fax 541-484-5995
 Email: alglabs@alglabsinc.com



Delivering more than just test results

CHAIN OF CUSTODY

Attention: Chelle Robins	Client: Four Rivers Community School
Phone: 541-889-3715	Address: 2449 SW 4th Ave
Email: <u>chelle@4riverscs.org</u>	City, State, Zip: Ontario, OR 97914
Client: <u>Four Rivers Cmty School</u> Project: <u>Lead Testing</u>	Sampler: Print <u>Chelle Robins</u> Sampler: Signature <u>Chelle Robins</u>

Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles -Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
2nd floor 21 N water fountain		7/13/16	8:17am	Lead	P 250 ml	1			021A
2nd floor Boys N Sink 22			8:19am	Lead	P	1			022A
2nd floor Boys S Sink 23			8:20am	Lead	P	1			023A
2nd floor Girls N Sink 24			8:21am	Lead	P	1			024A
2nd floor Girls S Sink 25			8:21am	Lead	P	1			025A
2nd floor S water fount. 26			8:23am	Lead	P	1			026A
Prep Fountain East 27			8:25am	Lead	P	1			027A
Prep Fountain West 28			8:27am	Lead	P	1			028A
				Lead	P	1			
				Lead	P	1			

Notes: <u>250 ml</u>	Preservation Check				
	Lab ID	Date/Time	Pre-Preserved	pH	Tech

Turn Around Time Requested (Rush incurs a Surcharge): <input checked="" type="checkbox"/> NORMAL _____ <input type="checkbox"/> RUSH _____	Shipped Via: <u>Fedex</u>	Refrigerated <u>NA</u>			
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by Laboratory:	Date	Time
			<u>[Signature]</u>	<u>7/13/16</u>	<u>0845</u>