



*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:

July 12, 2016

Frank LaRoche
Siletz Valley Schools
245 James Frank Ave
Siletz, OR 97380
TEL: (541) 444-1100
FAX

RE:

Order No.: 1607219

Dear Frank LaRoche:

Analytical Laboratory Group received 5 sample(s) on 7/6/2016 for the analyses presented in the following report.

A handwritten signature in cursive script that reads 'Kimberly J. Reeve Morghan'.

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



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Website:

Case Narrative

WO#: 1607219

Date: 7/12/2016

CLIENT: Siletz Valley Schools

Project:

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.



Delivering Clean Water
and Safe Results

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

Website:

Analytical Report

Date Reported 7/12/2016

WO#: 1607219
 CLIENT: Siletz Valley Schools
 Project:
 PWS Number:
 Sample Source:

Received Date: 7/6/2016 3:02:00 PM
 Sampler Name Joe Bailey
 Matrix: Drinking Water
 Sample Type:

Lab ID: 1607219-001 Client Sample ID Annex Sink Drinking Fountain Collection Date: 7/6/2016 6:57:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00585	0.0200	0.00200		mg/L	7/9/2016 10:07:00 AM	KG

Lab ID: 1607219-002 Client Sample ID Girls Lkr. Rm. Drinking Fountain Collection Date: 7/6/2016 7:02:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/9/2016 10:07:00 AM	KG

Lab ID: 1607219-003 Client Sample ID Upstairs H.S. West Drinking Fount Collection Date: 7/6/2016 7:20:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00242	0.0200	0.00200		mg/L	7/9/2016 10:07:00 AM	KG

Lab ID: 1607219-004 Client Sample ID Upstairs H.S. East Drinking Founta Collection Date: 7/6/2016 7:21:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00476	0.0200	0.00200		mg/L	7/9/2016 10:07:00 AM	KG

Lab ID: 1607219-005 Client Sample ID Elem W. Wing Drinking Fountain Collection Date: 7/6/2016 7:26:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	7/9/2016 10:07:00 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



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Accreditation Program Analytes Report

WO#: 1607219

12-Jul-16

Client: Siletz Valley Schools

Project:

Program Name	Sample ID	ClientSampleID	Matrix	Test Name	Analyte	Status
ORELAP	1607219-001A	Annex Sink Drinking Fountain	Drinking Water	AA Metals by SM 3113 Schools 250mL	Lead	A
	1607219-002A	Girls Lkr. Rm. Drinking Fountain			Lead	A
	1607219-003A	Upstairs H.S. West Drinking Fountain			Lead	A
	1607219-004A	Upstairs H.S. East Drinking Fountain			Lead	A
	1607219-005A	Elem W. Wing Drinking Fountain			Lead	A

ORELAP A Accredited

ACCRED

Original #1607219# v1

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Website:

Definition Base

WO#: 1607219

Date: 7/12/2016

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



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Website:

Definition Base

WO#: 1607219

Date: 7/12/2016

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

Original

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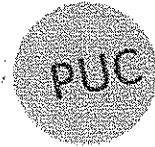
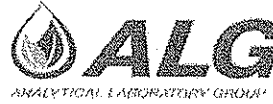
Analytical Laboratory Group, Inc.

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: Frank LaRoche	Client: Siletz Valley Schools
Phone: 541-444-1100	Address: 245 James Frank Ave
Email: Lhall@siletzvalleyschools.org	City, State, Zip: Siletz, OR 97380
Client Project:	Sampler: Print <i>Joe Bailey</i>
	Sampler: Signature <i>Joe Bailey</i>

Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles/Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
	← Annex Sink Drinking fountain	7-6-16	6:57 AM	LEAD	P	1			001A
	← Hubbs LRR. E.M. Drinking fountain	7-6-16	7:02 AM	LEAD	P	1			002A
	← Upstairs H.S. West Drinking fountain	7-6-16	7:20 AM	LEAD	P	1			003A
	← Upstairs H.S. East Drinking fountain	7-6-16	7:21 AM	LEAD	P	1			004A
	← ELEM W. wing Drinking fountain	7-6-16	7:26 AM	LEAD	P	1			005A

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: <i>ALG Courier</i>	Refrigerated <i>N/A</i>
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Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by:	Date	Time
			<i>John</i>	7/6/16	1221
Relinquished by:	Date	Time	Received by Laboratory:	Date	Time
<i>John</i>	7/6/16	1502	<i>Cynthia O'Kelly</i>	7/6/16	15:02