



*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 15, 2016

Doug Pigman
Greater Albany Public Schools
3610 Grand Prairie
Albany, OR 97322
TEL: (541) 967-4513
FAX

RE: Timber Ridge

Order No.: 1607755

Dear Doug Pigman:

Analytical Laboratory Group received 5 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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Case Narrative

WO#: 1607755
Date: 8/15/2016

CLIENT: Greater Albany Public Schools
Project: Timber Ridge

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#: 1607755
CLIENT: Greater Albany Public Schools
Project: Timber Ridge
PWS Number:
Sample Source:

Received Date: 7/15/2016 10:36:00 AM
Sampler Name: Jessica Dilbone and Kristina
Matrix: Drinking Water
Sample Type:

Lab ID: 1607755-001 **Client Sample ID:** B105 Sink **Collection Date:** 7/13/2016 6:11:00 PM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00988	0.0200	0.00200		mg/L	8/14/2016 7:38:00 AM	PG

Lab ID: 1607755-002 **Client Sample ID:** A102 Sink **Collection Date:** 7/13/2016 6:28:00 PM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00230	0.0200	0.00200		mg/L	8/14/2016 7:38:00 AM	PG

Lab ID: 1607755-003 **Client Sample ID:** C103 Sink A **Collection Date:** 7/13/2016 6:07:00 PM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00480	0.0200	0.00200		mg/L	8/14/2016 7:38:00 AM	PG

Lab ID: 1607755-004 **Client Sample ID:** Kitchen Handwashing **Collection Date:** 7/13/2016 6:20:00 PM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00394	0.0200	0.00200		mg/L	8/14/2016 7:38:00 AM	PG

Lab ID: 1607755-005 **Client Sample ID:** Main Hall Fountain A **Collection Date:** 7/13/2016 5:53:00 PM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	8/14/2016 7:38:00 AM	PG

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#: 1607755
 15-Aug-16

Client: Greater Albany Public Schools
Project: Timber Ridge

Program Name	Sample ID	ClientSampleID	Matrix	Test Name	Analyte	Status
ORELAP	1607755-001A	B105 Sink	Drinking Water	AA Metals by SM 3113 Schools 250mL	Lead	A
	1607755-002A	A102 Sink			Lead	A
	1607755-003A	C103 Sink A			Lead	A
	1607755-004A	Kitchen Handwashing			Lead	A
	1607755-005A	Main Hall Fountain A			Lead	A

ORELAP A Accredited

ACCRED



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Website:

Definition Base

WO#: 1607755

Date: 8/15/2016

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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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
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800-262-5973/541-485-8404 Fax 541-484-5995

Email: alglabs@alglabsinc.com



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CHAIN OF CUSTODY

Attention: <u>Doug Pigman</u>	Client: <u>Greater Albany Public Schools</u>
Phone: <u>541/967-4513</u>	Address: <u>3610 Grand Prairie</u>
Email: <u>doug.pigman@albanyschools.k12.or.us</u>	City, State, Zip: <u>Albany, OR 97322</u>
Client Project: <u>Timber Ridge</u>	Sampler: Print <u>Jessica Dilbone</u> <u>Kristina Groome</u>
	Sampler: Signature <u>Jessica Dilbone</u>

Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles -Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
B105 Sink	DW/Grab	7-13	6:11	Lead	P	1			001A
A102 Sink	DW/Grab	7-13	6:28	Lead	P	1			002A
C103 Sink A	DW/Grab	7-13	6:07	Lead	P	1			003A
Kitchen Handwashing	DW/Grab	7-13	6:20	Lead	P	1			004A
Main Hall Fountain A	DW/Grab	7-13	5:53	Lead	P	1			005A
	DW/Grab			Lead	P	1			
	DW/Grab			Lead	P	1			
	DW/Grab			Lead	P	1			
	DW/Grab			Lead	P	1			
	DW/Grab			Lead	P	1			

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: <u>ALG Courier</u>	Refrigerated: <u>NA</u>
Relinquished by: <u>Jessica Dilbone</u> Date: <u>7-14-16</u> Time: <u> </u>	Received by: <u>[Signature]</u> Date: <u>7/15/16</u> Time: <u>0945</u>	Date: <u> </u> Time: <u> </u>
Relinquished by: <u> </u> Date: <u> </u> Time: <u> </u>	Received by: <u> </u> Date: <u> </u> Time: <u> </u>	Date: <u> </u> Time: <u> </u>
Relinquished by: <u>[Signature]</u> Date: <u>7/15/16</u> Time: <u>1036</u>	Received by Laboratory: <u>[Signature]</u> Date: <u>7/15/16</u> Time: <u>10:36</u>	Date: <u> </u> Time: <u> </u>