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

September 19, 2016

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

RE: Lafayette Round 2 Order No.: 1609415

Dear Doug Pigman:

Analytical Laboratory Group received 18 sample(s) on 9/9/2016 for the analyses presented in the following report.

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

ALG ANALYTICAL LABORATORY GROUP
Delivering more than just test results

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Case Narrative

WO#: **1609415**
Date: **9/19/2016**

CLIENT: Greater Albany Public Schools
Project: Lafayette Round 2

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.

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.

ALG ORELAP ID #OR100012
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TEL: (541) 485-8404 FAX: (541) 484-5995
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Analytical Report

Date Reported **9/19/2016**

WO#: 1609415
CLIENT: Greater Albany Public Schools
Project: Lafayette Round 2
PWS Number:
Sample Source:

Received Date: 9/9/2016 3:20:00 PM
Sampler Name Jessica Dilbone
Matrix: Drinking Water
Sample Type:

Lab ID: 1609415-001 **Client Sample ID** Rm 1 SDF **Collection Date:** 9/8/2016 7:00:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.0129	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-002 **Client Sample ID** Rm 2 SDF **Collection Date:** 9/8/2016 7:01:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00373	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-003 **Client Sample ID** Rm 4 SDF **Collection Date:** 9/8/2016 7:05:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.0207	0.0200	0.00400	*	mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-004 **Client Sample ID** Rm 5 SDF **Collection Date:** 9/8/2016 6:57:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00243	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-005 **Client Sample ID** Rm 6 SDF **Collection Date:** 9/8/2016 6:56:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-006 **Client Sample ID** Rm 7 SDF **Collection Date:** 9/8/2016 7:15:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00595	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-007 **Client Sample ID** Rm 8 SDF **Collection Date:** 9/8/2016 7:16:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00306	0.0200	0.00200		mg/L	9/14/2016 3:26:00 PM	PG

Lab ID: 1609415-008 **Client Sample ID** Rm 9 SDF **Collection Date:** 9/8/2016 7:18:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00495	0.0200	0.00200		mg/L	9/18/2016 8:32:00 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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Analytical Report

Date Reported **9/19/2016**

WO#: 1609415
CLIENT: Greater Albany Public Schools
Project: Lafayette Round 2
PWS Number:
Sample Source:

Received Date: 9/9/2016 3:20:00 PM
Sampler Name Jessica Dilbone
Matrix: Drinking Water
Sample Type:

Lab ID: 1609415-009 **Client Sample ID** Rm 10 SDF **Collection Date:** 9/8/2016 7:19:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-010 **Client Sample ID** Rm 11 SDF **Collection Date:** 9/8/2016 7:12:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00310	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-011 **Client Sample ID** Rm 12 SDF **Collection Date:** 9/8/2016 7:10:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00487	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-012 **Client Sample ID** Rm 13 SDF **Collection Date:** 9/8/2016 7:25:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-013 **Client Sample ID** Rm 14 SDF **Collection Date:** 9/8/2016 7:27:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-014 **Client Sample ID** Rm 15 SDF **Collection Date:** 9/8/2016 7:28:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-015 **Client Sample ID** Rm 16 SDF **Collection Date:** 9/8/2016 7:29:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00468	0.0200	0.00200		mg/L	9/18/2016 8:32:00 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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Analytical Report

Date Reported **9/19/2016**

WO#: 1609415
CLIENT: Greater Albany Public Schools
Project: Lafayette Round 2
PWS Number:
Sample Source:

Received Date: 9/9/2016 3:20:00 PM
Sampler Name Jessica Dilbone
Matrix: Drinking Water
Sample Type:

Lab ID: 1609415-016 **Client Sample ID** Rm 17 SDF **Collection Date:** 9/8/2016 7:23:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	ND	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-017 **Client Sample ID** Rm 18 SDF **Collection Date:** 9/8/2016 7:22:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00859	0.0200	0.00200		mg/L	9/18/2016 8:32:00 AM	PG

Lab ID: 1609415-018 **Client Sample ID** Resource Rm SDF **Collection Date:** 9/8/2016 7:08:00 AM

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00291	0.0200	0.00200		mg/L	9/18/2016 8:32:00 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#: **1609415**
19-Sep-16

Client: Greater Albany Public Schools
Project: Lafayette Round 2

Program Name	Sample ID	ClientSampleID	Matrix	Test Name	Analyte	Status
ORELAP	1609415-001A	Rm 1 SDF	Drinking Water	AA Metals by SM 3113 Schools 250mL	Lead	A
	1609415-002A	Rm 2 SDF			Lead	A
	1609415-003A	Rm 4 SDF			Lead	A
	1609415-004A	Rm 5 SDF			Lead	A
	1609415-005A	Rm 6 SDF			Lead	A
	1609415-006A	Rm 7 SDF			Lead	A
	1609415-007A	Rm 8 SDF			Lead	A
	1609415-008A	Rm 9 SDF			Lead	A
	1609415-009A	Rm 10 SDF			Lead	A
	1609415-010A	Rm 11 SDF			Lead	A
	1609415-011A	Rm 12 SDF			Lead	A
	1609415-012A	Rm 13 SDF			Lead	A
	1609415-013A	Rm 14 SDF			Lead	A
	1609415-014A	Rm 15 SDF			Lead	A
	1609415-015A	Rm 16 SDF			Lead	A
	1609415-016A	Rm 17 SDF			Lead	A
	1609415-017A	Rm 18 SDF			Lead	A
	1609415-018A	Resource Rm SDF			Lead	A

ORELAP A Accredited

ACCRED

ALG ORELAP ID #OR100012
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TEL: (541) 485-8404 FAX: (541) 484-5995
Website:

Definition Base

WO#: **1609415**
Date: **9/19/2016**

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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Definition Base

WO#: **1609415**
Date: **9/19/2016**

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

Lab Order Number 1609415 RV

Analytical Laboratory Group, Inc.

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800-262-5973/541-485-8404 Fax 541-484-5995
Email: alglabs@alglabsinc.com

ALG ANALYTICAL LABORATORY GRO Delivering more than just test results

CHAIN OF CUSTODY

NPUC

Attention: Doug Pigman	Client: Greater Albany Public Schools
Phone: 541/967-4513	Address: 3610 Grand Prairie
Email: doug.pigman@albany.k12.or.us	City, State, Zip: Albany, OR 97322
Client Project: Lafayette Round 2	Sampler: Print: Jessica Dilbone / Sampler: Signature: Jessica Dilbone

Client ID	Sample Matrix & Grab/Comp	Collection Date	Collection Time	Analysis Requested	Bottles -Lab Use Only Type	#	Pres	T °C	Lab ID
Rm1 SDF	DW/Grab	9-8-16	7:00a	Lead	P	1			001A
Rm 2 SDF	DW/Grab	9-8	7:01a	Lead	P	1			002A
	~~DW/Grab~~			Lead	P	1			
Rm 4 SDF	DW/Grab	9-8	7:05a	Lead	P	1			003A
Rm 5 SDF	DW/Grab	9-8	6:57a	Lead	P	1			004A
Rm 6 SDF	DW/Grab	9-8	6:56a	Lead	P	1			005A
Rm 7 SDF	DW/Grab	9-8	7:15a	Lead	P	1			006A
Rm 8 SDF	DW/Grab	9-8	7:16a	Lead	P	1			007A
Rm 9 SDF	DW/Grab	9-8	7:18a	Lead	P	1			008A
Rm 10 SDF	DW/Grab	9-8	7:19a	Lead	P	1			009A

Notes:

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

Turn Around Time Requested (Rush incurs a Surcharge):

[ ] NORMAL _____ [X] RUSH _____

Shipped Via: ALG courier

Refrigerated: NA

Relinquished by:	Date	Time	Received by:	Date	Time
Kami Carnell	9/9/16	1:00P		9/9/16	1300
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by Laboratory:	Date	Time
	9/9/16	1520		9/9/16	1520

Lab Order Number 1609415 RV

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Email: alglabs@alglabsinc.com

ALG ANALYTICAL LABORATORY GROUP — Delivering more than just test results

CHAIN OF CUSTODY

Attention: Doug Pigman	Client: Greater Albany Public Schools
Phone: 541/967-4513	Address: 3610 Grand Prairie
Email: doug.pigman@albany.k12.or.us	City, State, Zip: Albany, OR 97322
Client Project: Lafayette Round 2	Sampler: Print: Jessica Dilbone / Sampler: Signature: Jessica Dilbone

Client ID	Sample Matrix & Grab/Comp	Collection Date	Collection Time	Analysis Requested	Bottles -Lab Use Only Type	#	Pres	T °C	Lab ID
Rm 11 SDF	DW/Grab	9-8-16	7:12a	Lead	P	1			011A
Rm 12 SDF	DW/Grab	9-8	7:10a	Lead	P	1			012A
Rm 13 SDF	DW/Grab	9-8	7:25a	Lead	P	1			013A
Rm 14 SDF	DW/Grab	9-8	7:27a	Lead	P	1			014A
Rm 15 SDF	DW/Grab	9-8	7:28a	Lead	P	1			015A
Rm 16 SDF	DW/Grab	9-8	7:29a	Lead	P	1			016A
Rm 17 SDF	DW/Grab	9-8	7:23a	Lead	P	1			017A
Rm 18 SDF	DW/Grab	9-8	7:22a	Lead	P	1			018A
Resource Rm SDF	DW/Grab	9-8	7:08a	Lead	P	1			019A
	DW/Grab			Lead	P	1			

011A 012A 013A 014A 015A 016A 017A 018A 019A

Notes:

Preservation Check

Lab ID	Date/Time	Pre-Preserved	pH	Tech

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

Shipped Via: ALG Courier

Refrigerated: NA

Relinquished by:	Date	Time	Received by:	Date	Time
Kari O'Connell	9/9/16			9/9/16	1300
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by Laboratory:	Date	Time
	9/9/16	1520		9/9/16	1520