



*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:

January 17, 2017

Bill Yester  
North Bend School District 13  
1913 Meade Street  
North Bend, OR 97459  
TEL: (541) 751-6798  
FAX

RE: Middle School

Order No.: 1701138

Dear Bill Yester:

Analytical Laboratory Group received 15 sample(s) on 1/6/2017 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#: 1701138

Date: 1/17/2017

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**CLIENT:** North Bend School District 13

**Project:** Middle School

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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#:** 1701138  
**CLIENT:** North Bend School District 13  
**Project:** Middle School  
**PWS Number:**  
**Sample Source:**

**Received Date:** 1/6/2017 1:45:00 PM  
**Sampler Name** Raymond Marshall  
**Matrix:** Drinking Water  
**Sample Type:**

Lab ID:	Client Sample ID	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
1701138-001	RM 71 4F	0.00398	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

Lab ID:	Client Sample ID	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
1701138-002	RM 71 5F	0.00332	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

Lab ID:	Client Sample ID	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
1701138-003	RM 71 6F	0.00921	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

Lab ID:	Client Sample ID	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
1701138-004	RM 71 7F	0.00415	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

Lab ID:	Client Sample ID	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
1701138-005	RM 71 8F	0.0197	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

Lab ID:	Client Sample ID	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
1701138-006	RM 70 1F	0.0477	0.0200	0.00800	*	mg/L	1/13/2017 6:30:00 PM	PG

Lab ID:	Client Sample ID	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
1701138-007	RM 70 2F	0.00499	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

Lab ID:	Client Sample ID	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
1701138-008	RM 70 3F	0.00286	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	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

**WO#:** 1701138  
**CLIENT:** North Bend School District 13  
**Project:** Middle School  
**PWS Number:**  
**Sample Source:**

**Received Date:** 1/6/2017 1:45:00 PM  
**Sampler Name** Raymond Marshall  
**Matrix:** Drinking Water  
**Sample Type:**

**Lab ID:** 1701138-009      **Client Sample ID** RM 70 4F      **Collection Date:** 12/29/2016 8:37:00 A

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00354	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

**Lab ID:** 1701138-010      **Client Sample ID** RM 70 5F      **Collection Date:** 12/29/2016 8:42:00 A

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00330	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

**Lab ID:** 1701138-011      **Client Sample ID** RM 70 & 71 Center F      **Collection Date:** 12/29/2016 8:44:00 A

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00462	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

**Lab ID:** 1701138-012      **Client Sample ID** RM 70 6F      **Collection Date:** 12/29/2016 8:46:00 A

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00499	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

**Lab ID:** 1701138-013      **Client Sample ID** RM 70 7F      **Collection Date:** 12/29/2016 8:47:00 A

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00401	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

**Lab ID:** 1701138-014      **Client Sample ID** RM 70 8F      **Collection Date:** 12/29/2016 8:48:00 A

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00577	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	PG

**Lab ID:** 1701138-015      **Client Sample ID** RM 70 Teacher F      **Collection Date:** 12/29/2016 8:50:00 A

Analyses	Method	Result	MCL	RL	Qual	Units	Date Analyzed	Analys
Lead	SM 3113 B	0.00924	0.0200	0.00200		mg/L	1/13/2017 6:30:00 PM	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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## Definition Base

WO#: 1701138

Date: 1/17/2017

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### Definitions:

### 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



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## Accreditation Program Analytes Report

WO#: 1701138

17-Jan-17

**Client:** North Bend School District 13

**Project:** Middle School

Program Name	Sample ID	ClientSampleID	Matrix	Test Name	Analyte	Status
ORELAP	1701138-001A	RM 71 4F	Drinking Water	AA Metals by SM 3113 Schools 250mL	Lead	A
	1701138-002A	RM 71 5F			Lead	A
	1701138-003A	RM 71 6F			Lead	A
	1701138-004A	RM 71 7F			Lead	A
	1701138-005A	RM 71 8F			Lead	A
	1701138-006A	RM 70 1F			Lead	A
	1701138-007A	RM 70 2F			Lead	A
	1701138-008A	RM 70 3F			Lead	A
	1701138-009A	RM 70 4F			Lead	A
	1701138-010A	RM 70 5F			Lead	A
	1701138-011A	RM 70 & 71 Center F			Lead	A
	1701138-012A	RM 70 6F			Lead	A
	1701138-013A	RM 70 7F			Lead	A
	1701138-014A	RM 70 8F			Lead	A
	1701138-015A	RM 70 Teacher F			Lead	A

ORELAP A Accredited

ACCRED

Original #1701138# v1

Page 6 of 6

RJ

# 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](mailto:alglabs@alglabsinc.com)



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## CHAIN OF CUSTODY

<b>Attention:</b> Bill Yester	<b>Client:</b> North Bend School District
<b>Phone:</b> 541-751-6798	<b>Address:</b> 1913 Meade Street
<b>Email:</b>	<b>City, State, Zip:</b> North Bend, OR 97459
<b>Client Project:</b> MIDDLE SCHOOL	<b>Sampler:</b> Print RAYMOND MARSHALL
	<b>Sampler Signature:</b>

Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles -Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
M5 RM 71 4 F	DW/Grab	12-29	8:20	Lead	P	1			001A
RM 71 5 F	DW/Grab		8:24	Lead	P	1			002A
RM 71 6 F	DW/Grab		8:25	Lead	P	1			003A
RM 71 7 F	DW/Grab		8:27	Lead	P	1			004A
RM 71 8 F	DW/Grab		8:29	Lead	P	1			005A
RM 70 1 F	DW/Grab		8:32	Lead	P	1			006A
Rm 70 2 F	DW/Grab		8:33	Lead	P	1			007A
Rm 70 3 F	DW/Grab		8:35	Lead	P	1			008A
Rm 70 4 F	DW/Grab		8:37	Lead	P	1			009A
Rm 70 5 F	DW/Grab	12-29	8:42	Lead	P	1			010A

**Notes:**  
 ROOM 70 #1 FACET NEAR ENTRY DOOR

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

<b>Turn Around Time Requested (Rush incurs a Surcharge):</b> <input type="checkbox"/> NORMAL _____ <input type="checkbox"/> RUSH _____	<b>Shipped Via:</b> Mark Koehler	<b>Refrigerated</b> no
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<b>Relinquished by:</b>	<b>Date</b>	<b>Time</b>	<b>Received by:</b>	<b>Date</b>	<b>Time</b>
	01/04/17	15:45			
<b>Relinquished by:</b>	<b>Date</b>	<b>Time</b>	<b>Received by:</b>	<b>Date</b>	<b>Time</b>
<b>Relinquished by:</b>	<b>Date</b>	<b>Time</b>	<b>Received by Laboratory:</b>	<b>Date</b>	<b>Time</b>
				1/4/17	1345

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 Email: [alglabs@alglabsinc.com](mailto:alglabs@alglabsinc.com)



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RV

## CHAIN OF CUSTODY

Attention: <b>Bill Yester</b>	Client: <b>North Bend School District</b>
Phone: <b>541-751-6798</b>	Address: <b>1913 Meade Street</b>
Email:	City, State, Zip: <b>North Bend, OR 97459</b>

Client Project: <b>MIDDLE SCHOOL HIGH SCHOOL SCIENCE HALL</b>	Sampler: <b>Print</b>	Sampler: Signature <i>Raymond Marshall</i>
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Client ID	Sample Matrix & Grab/Comp	Collection		Analysis Requested	Bottles - Lab Use Only				
		Date	Time		Type	#	Pres	T °C	Lab ID
MS CENTER RM 70471 F	DW/Grab	12-29	8:44	Lead	P	1			011A
RM 70 6 F	DW/Grab		8:46	Lead	P	1			012A
RM 70 7 F	DW/Grab		8:47	Lead	P	1			013A
RM 70 8 F	DW/Grab		8:48	Lead	P	1			014A
RM 70 TEACHER F	DW/Grab	12-29	8:50	Lead	P	1			015A
<del>SC Faculty MR</del>	<del>DW/Grab</del>	<del>12:30</del>	<del>8:56</del>	<del>Lead</del>	<del>P</del>	<del>1</del>			
<del>SC Faculty ML</del>	<del>DW/Grab</del>	<del></del>	<del>8:56</del>	<del>Lead</del>	<del>P</del>	<del>1</del>			
<del>SC Faculty WR</del>	<del>DW/Grab</del>	<del></del>	<del>8:57</del>	<del>Lead</del>	<del>P</del>	<del>1</del>			
<del>SC Faculty WL</del>	<del>DW/Grab</del>	<del></del>	<del>8:57</del>	<del>Lead</del>	<del>P</del>	<del>1</del>			
<del>ART RM F</del>	<del>DW/Grab</del>	<del>12:30</del>	<del>9:08</del>	<del>Lead</del>	<del>P</del>	<del>1</del>			

Notes: <i>Split work order by Client Project</i>	Preservation Check																																								
	<table border="1" style="width:100%"> <thead> <tr> <th>Lab ID</th> <th>Date/Time</th> <th>Pre-Preserved</th> <th>pH</th> <th>Tech</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Lab ID	Date/Time	Pre-Preserved	pH	Tech																																			
Lab ID	Date/Time	Pre-Preserved	pH	Tech																																					

Turn Around Time Requested (Rush incurs a Surcharge): <input type="checkbox"/> NORMAL <input type="checkbox"/> RUSH	Shipped Via: <i>Mark Koehler</i>	Refrigerated
--	----------------------------------	--------------

Relinquished by: <i>[Signature]</i>	Date	Time	Received by:	Date	Time
	12/06/17	13:45			
Relinquished by:	Date	Time	Received by:	Date	Time
Relinquished by:	Date	Time	Received by Laboratory:	Date	Time
			<i>[Signature]</i>	12/6/17	13:45