### **UMPQUA Research Company**

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E-mail: Lab@URCmail.net Internet: http://ChemLab.cc ORELAP ID# OR100031

Project: No Project

Date Reported:

10/05/16

ANALYSIS REPORT

URC#

Bend LaPine Schools 1410 SE Wilson Ave.

Bend, OR 97702

Project #: Cascade Middle School

Date Received:

09/21/16 11:40

6092115

Sampled By:

Jon Layton

Client Contact: Mike Tiller

Method: EF	PA 200.8							Matrix: Dr	inking Wate	
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
6092115-01	Sample Location: #	1 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:20	09/23/16	DJP	
Copper			0.181	mg/L	0.010	1,3	09/14/16 04:20	09/23/16	DJP	
6092115-02	Sample Location: #2 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:21	09/23/16	DJP	
Copper			0.174	mg/L	0.010	1.3	09/14/16 04:21	09/23/16	DJP	
6092115-03	Sample Location: #3	3 Drinking l	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:25	09/23/16	DJP	
Copper			0.296	mg/L	0.010	1.3	09/14/16 04:25	09/23/16	DJP	
5092115-04	Sample Location: #4	4 Drinking I	ountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:26	09/23/16	DJP	
Copper			0.194	mg/L	0.010	1.3	09/14/16 04:26	09/23/16	DJP	
5092115-05	Sample Location: #5 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:29	09/23/16	DJP	
Copper			0.183	mg/L	0.010	1.3	09/14/16 04:29	09/23/16	DJP	
092115-06	Sample Location: #6 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:30	09/23/16	DJP	
Copper			0.204	mg/L	0.010	1.3	09/14/16 04:30	09/23/16	DJP	
092115-07	Sample Location: #7	Drinking F	ountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:32	09/23/16	DJP	
Copper			0.104	mg/L	0.010	1.3	09/14/16 04:32	09/23/16	DJP	
092115-08	Sample Location: #8 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:32	09/23/16	DJP	
Copper			0.117	mg/L	0.010	1.3	09/14/16 04:32	09/23/16	DJP	
092115-09	Sample Location: #9	Drinking F	ountain							

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The results in this report apply to the samples analyzed in accordance with the chain of custody document

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Tom Williams, Laboratory Manager

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Internet: http://ChemLab.cc ORELAP ID# OR100031

**ANALYSIS REPORT** 6092115 URC#

Method: EP.	A 200.8							Matrix: Drinking Water		
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0,002	0.02	09/14/16 04:34	09/23/16	DJP	
Copper			0.138	mg/L	0.010	1.3	09/14/16 04:34	09/23/16	DJP	
6092115-10	Sample Location: #1									
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:37	09/23/16	DJP	
Copper			0.119	mg/L	0.010	1.3	09/14/16 04:37	09/23/16	DJP	
6092115-11	Sample Location: #1	1 Drinking	Fountain							
Lead		1030	0.003	mg/L	0.002	0_02	09/14/16 04:39	09/23/16	DJP	
Copper			0.134	mg/L	0.010	1:3	09/14/16 04:39	09/23/16	DJP	
6092115-12	Sample Location: #1	2 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:46	09/23/16	DJP	
Copper			0.215	mg/L	0.010	1.3	09/14/16 04:46	09/23/16	DJP	
6092115-13	Sample Location: #1	3 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:47	09/23/16	DJP	
Copper			0.231	mg/L	0.010	1.3	09/14/16 04:47	09/23/16	DJP	
6092115-14	Sample Location: #1	4 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:49	09/23/16	DJP	
Copper			0.144	mg/L	0.010	1.3	09/14/16 04:49	09/23/16	DJP	
6092115-15	Sample Location: #1	5 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:52	09/23/16	DJP	
Copper			0.179	mg/L	0.010	1.3	09/14/16 04:52	09/23/16	DJP	
6092115-16	Sample Location: #10	6 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:53	09/23/16	DJP	
Copper			0.189	mg/L	0.010	1.3	09/14/16 04:53	09/23/16	DJP	
5092115-17	Sample Location: #17	7 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:54	09/23/16	DJP	
Copper			0.221	mg/L	0.010	1.3	09/14/16 04:54	09/23/16	DJP	
5092115-18	Sample Location: #18	B Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 04:58	09/23/16	DJP	
Copper			0.180	mg/L	0.010	1.3	09/14/16 04:58	09/23/16	DJP	
092115-19	Sample Location: #19 Drinking Fountain									

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Internet: http://ChemLab.cc ORELAP ID# OR100031

\* ANALYSIS REPORT URC# 6092115

Method: EPA	200.8							Matrix: Dri	nking Wat	er
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 05:00	09/23/16	DJP	
Copper			0.195	mg/L	0.010	1.3	09/14/16 05:00	09/23/16	DJP	
5092115-20	Sample Location: #20 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 05:01	09/23/16	DJP	
Copper			0.223	mg/L	0.010	1.3	09/14/16 05:01	09/23/16	DJP	
5092115-21	Sample Location: #21 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/14/16 05:03	09/23/16	DJP	
Copper			0.221	mg/L	0.010	1.3	09/14/16 05:03	09/23/16	DJP	
5092115-22	Sample Location: #2	2 Drinking	Fountain							
Lead		1030	0.008	mg/L	0.002	0.02	09/14/16 05:04	09/23/16	DJP	
Copper			0.323	mg/L	0.010	1.3	09/14/16 05:04	09/23/16	DJP	

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### ANALYSIS REPORT URC# 6092115

### Qualifiers and Definitions

DET	Analyte DETECTED						
ND	Analyte NOT DETECTED at or above the MRL (minimum reporting limit)						
NA	Not Applicable						
NR	Not Reported						
dry	Sample results reported on a dry weight basis						
RPD	Relative Percent Difference						
MRL	Minimum Reporting Limit						
MDL	Minimum Detection Limit						
MCL	Maximum Contamination Level						
(‡)	ORELAP Accredited Analyte						
(~)	Due to rounding of individual analytes, the "total" may vary slightly from the sum of the individual analyte values.						

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