

Bend LaPine Schools

1410 SE Wilson Ave.

Bend, OR 97702

## **UMPQUA Research Company**

626 NE Division St. - P.O. Box 609 Myrtle Creek, Oregon 97457 (541) 863-5201 Fax: (541) 863-6199

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

Project: 2016 Lead Testing

Project #: La Pine Elementary

Date Reported: 10/28/16

**ANALYSIS REPORT** 

URC#

Date Received: 10/21/16 12:30

6102114

Sampled By:

Terry Glenn

Client Contact: Mike Tiller

Method: EPA 200.8 Matrix: Drinking Wa									inking Water	
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst Qualifier	
6102114-01	Sample Location: #	1 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:10	10/26/16	DJP	
Copper			0.012	mg/L	0.010	1.3	10/20/16 05:10	10/26/16	DJP	
6102114-02	Sample Location: #2	2 Bottle Fill	er							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:11	10/26/16	DJP	
Copper			0.015	mg/L	0.010	1.3	10/20/16 05:11	10/26/16	DJP	
6102114-03	Sample Location: #3	3 Prep Sink								
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:15	10/26/16	DJP	
Copper			0.019	mg/L	0.010	1.3	10/20/16 05:15	10/26/16	DJP	
6102114-04	Sample Location: #4	Drinking I	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:16	10/26/16	DJP	
Copper			0.012	mg/L	0.010	1.3	10/20/16 05:16	10/26/16	DJP	
6102114-05	Sample Location: #5	Drinking F	ountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:17	10/26/16	DJP	
Copper			0.013	mg/L	0.010	1.3	10/20/16 05:17	10/26/16	DJP	
6102114-06	Sample Location: #6 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:18	10/26/16	DJP	
Copper			0.011	mg/L	0.010	1.3	10/20/16 05:18	10/26/16	DJP	
5102114-07	Sample Location: #7	Drinking F	ountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:19	10/26/16	DJP	
Copper			0.021	mg/L	0.010	1.3	10/20/16 05:19	10/26/16	DJP	
5102114-08	Sample Location: #8	Drinking F	ountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:20	10/26/16	DJP	
Copper			0.017	mg/L	0.010	1.3	10/20/16 05:20	10/26/16	DJP	
102114-09	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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**ANALYSIS REPORT** URC# 6102114

	Sample Location	Code	Result	Units	MRL	MCL	Sampled		inking Water
Lead		1030	ND	mg/L	0.002			Analyzed	Analyst Qualifier
Copper		1050	0.017	_		0.02	10/20/16 05:21	10/26/16	DJP
Соррог			0.017	mg/L	0.010	1.3	10/20/16 05:21	10/26/16	DJP
6102114-10	Sample Location: #1	0 Drinking	Fountain						
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:22	10/26/16	DJP
Copper			0.015	mg/L	0.010	1.3	10/20/16 05:22	10/26/16	DJP
6102114-11	Sample Location: #1	_							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:25	10/26/16	DJP
Copper			0.020	mg/L	0.010	1.3	10/20/16 05:25	10/26/16	DJP
6102114-12	Sample Location: #13	_							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:26	10/26/16	DJP
Copper			0.041	mg/L	0.010	1.3	10/20/16 05:26	10/26/16	DJP
6102114-13	Sample Location: #13	3 Drinking	Fountain						
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:27	10/26/16	DJP
Copper			0.022	mg/L	0.010	1.3	10/20/16 05:27	10/26/16	DJP
5102114-14	Sample Location: #14	Drinking	Fountain						
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:28	10/26/16	DJP
Copper			0.014	mg/L	0.010	1.3	10/20/16 05:28	10/26/16	DJP
102114-15	Sample Location: #15	Drinking	Fountain						
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:29	10/26/16	DJP
Copper			0.015	mg/L	0.010	1.3	10/20/16 05:29	10/26/16	DJP
102114-16	Sample Location: #16	Drinking I	Fountain						
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:30	10/26/16	DJP
Copper			0.016	mg/L	0.010	1.3	10/20/16 05:30	10/26/16	DJP
102114-17	Sample Location: #17	Drinking F	ountain						200
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:31	10/26/16	DJP
Copper			0.019	mg/L	0.010	1.3	10/20/16 05:31	10/26/16	DJP
102114 10	Commission of the commission o	D:1: -						10/20/10	201
102114 <b>-1</b> 8 Lead	Sample Location: #18	_		4-					
		1030	ND	mg/L	0.002	0.02	10/20/16 05:35	10/26/16	DJP
Copper			0.033	mg/L	0.010	1.3	10/20/16 05:35	10/26/16	DJP
02114-19	Sample Location: #19	Drinking F	ountain						

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Method: EPA 200.8

ANALYSIS REPORT URC # 6102114

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	10/20/16 05:36	10/26/16	DJP	
Copper			0.021	mg/L	0.010	1.3	10/20/16 05:36	10/26/16	DJP	
6102114-20	Sample Location: #2	0 Drinking	; Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:37	10/26/16	DJP	
Copper			0.021	mg/L	0.010	1.3	10/20/16 05:37	10/26/16	DJP	
6102114-21	Sample Location: #2	1 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:38	10/26/16	DJP	
Copper			0.016	mg/L	0.010	1.3	10/20/16 05:38	10/26/16	DJP	
6102114-22	Sample Location: #2	2 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:39	10/26/16	DJP	
Copper			0.014	mg/L	0.010	1.3	10/20/16 05:39	10/26/16	DJP	
6102114-23	Sample Location: #2	3 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:40	10/26/16	DJP	
Copper			0.013	mg/L	0.010	1.3	10/20/16 05:40	10/26/16	DJP	
6102114-24	Sample Location: #2-	4 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:41	10/26/16	DJP	
Copper			0.013	mg/L	0.010	1.3	10/20/16 05:41	10/26/16	DJP	
6102114-25	Sample Location: #2:	5 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:42	10/26/16	DJP	
Copper			0.014	mg/L	0.010	1.3	10/20/16 05:42	10/26/16	DJP	
6102114-26	Sample Location: #26	6 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:43	10/27/16	DJP	
Copper			0.012	mg/L	0.010	1.3	10/20/16 05:43	10/27/16	DJP	
6102114-27	Sample Location: #27	Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:45	10/27/16	DJP	
Copper			0.010	mg/L	0.010	1.3	10/20/16 05:45	10/27/16	DJP	
6102114-28	Sample Location: #28	B Drinking	Fountain							
Lead		1030	0.002	mg/L	0.002	0.02	10/20/16 05:47	10/27/16	DJP	
Copper			0.022	mg/L	0.010	1.3	10/20/16 05:47	10/27/16	DJP	
6102114-29	Sample Location: #29	Drinking 1	Fountain							

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**ANALYSIS REPORT** URC# 6102114

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	10/20/16 05:48	10/27/16	DJP	
Copper			0.019	mg/L	0.010	1.3	10/20/16 05:48	10/27/16	DJP	
6102114-30	Sample Location: #3	30 Drinking	; Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:49	10/27/16	DJP	
Copper			0.105	mg/L	0.010	1.3	10/20/16 05:49	10/27/16	DJP	
6102114-31	Sample Location: #3	31 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:50	10/27/16	DJP	
Copper			0.019	mg/L	0.010	1.3	10/20/16 05:50	10/27/16	DJP	
6102114-32	Sample Location: #3	2 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:51	10/27/16	DJP	
Copper			0.014	mg/L	0.010	1.3	10/20/16 05:51	10/27/16	DJP	
6102114-33	Sample Location: #3	3 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:52	10/27/16	DJP	
Copper			0.018	mg/L	0.010	1.3	10/20/16 05:52	10/27/16	DJP	
6102114-34	Sample Location: #3	4 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	10/20/16 05:53	10/27/16	DJP	
Copper			0.015	mg/L	0.010	1.3	10/20/16 05:53	10/27/16	DJP	

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## ANALYSIS REPORT URC # 6102114

#### 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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