

# 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

## ANALYSIS REPORT

URC # 6102411

Bend LaPine Schools 1410 SE Wilson Ave. Bend, OR 97702	Project: 2016 Lead Testing Project #: Pacific Crest Middle School  Client Contact: Mike Tiller	Date Reported: 10/28/16 Date Received: 10/24/16 12:00 Sampled By: Jeff Kirkpatrick
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Method: EPA 200.8

Matrix: Drinking Water

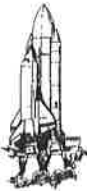
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
6102411-01	Sample Location: #1 Prep Sink									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:05	10/27/16	DJP	
Copper			0.181	mg/L	0.010	1.3	10/21/16 04:05	10/27/16	DJP	
6102411-02	Sample Location: #2 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:06	10/27/16	DJP	
Copper			0.168	mg/L	0.010	1.3	10/21/16 04:06	10/27/16	DJP	
6102411-03	Sample Location: #3 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:07	10/27/16	DJP	
Copper			0.233	mg/L	0.010	1.3	10/21/16 04:07	10/27/16	DJP	
6102411-04	Sample Location: #4 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:08	10/27/16	DJP	
Copper			0.210	mg/L	0.010	1.3	10/21/16 04:08	10/27/16	DJP	
6102411-05	Sample Location: #5 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:10	10/27/16	DJP	
Copper			0.036	mg/L	0.010	1.3	10/21/16 04:10	10/27/16	DJP	
6102411-06	Sample Location: #6 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:10	10/27/16	DJP	
Copper			0.034	mg/L	0.010	1.3	10/21/16 04:10	10/27/16	DJP	
6102411-07	Sample Location: #7 Bottle Filler									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:11	10/27/16	DJP	
Copper			0.036	mg/L	0.010	1.3	10/21/16 04:11	10/27/16	DJP	
6102411-08	Sample Location: #8 Bottle Filler									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:12	10/27/16	DJP	
Copper			0.028	mg/L	0.010	1.3	10/21/16 04:12	10/27/16	DJP	
6102411-09	Sample Location: #9 Drinking Fountain									

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Method: EPA 200.8

Matrix: Drinking Water

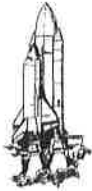
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:12	10/27/16	DJP	
Copper			0.031	mg/L	0.010	1.3	10/21/16 04:12	10/27/16	DJP	
6102411-10	Sample Location: #10 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:13	10/27/16	DJP	
Copper			0.035	mg/L	0.010	1.3	10/21/16 04:13	10/27/16	DJP	
6102411-11	Sample Location: #11 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:16	10/27/16	DJP	
Copper			0.030	mg/L	0.010	1.3	10/21/16 04:16	10/27/16	DJP	
6102411-12	Sample Location: #12 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:16	10/27/16	DJP	
Copper			0.033	mg/L	0.010	1.3	10/21/16 04:16	10/27/16	DJP	
6102411-13	Sample Location: #13 Bottle Filler									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:16	10/27/16	DJP	
Copper			0.035	mg/L	0.010	1.3	10/21/16 04:16	10/27/16	DJP	
6102411-14	Sample Location: #14 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:21	10/27/16	DJP	
Copper			0.042	mg/L	0.010	1.3	10/21/16 04:21	10/27/16	DJP	
6102411-15	Sample Location: #15 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:21	10/27/16	DJP	
Copper			0.041	mg/L	0.010	1.3	10/21/16 04:21	10/27/16	DJP	
6102411-16	Sample Location: #16 Bottle Filler									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:22	10/27/16	DJP	
Copper			0.041	mg/L	0.010	1.3	10/21/16 04:22	10/27/16	DJP	
6102411-17	Sample Location: #17 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:27	10/27/16	DJP	
Copper			0.252	mg/L	0.010	1.3	10/21/16 04:27	10/27/16	DJP	
6102411-18	Sample Location: #18 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:29	10/27/16	DJP	
Copper			0.145	mg/L	0.010	1.3	10/21/16 04:29	10/27/16	DJP	
6102411-19	Sample Location: #19 Drinking Fountain									

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**URC # 6102411**

Method: EPA 200.8

Matrix: Drinking Water

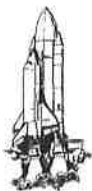
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:30	10/27/16	DJP	
<b>Copper</b>			0.038	mg/L	0.010	1.3	10/21/16 04:30	10/27/16	DJP	
6102411-20	Sample Location: #20 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:31	10/27/16	DJP	
<b>Copper</b>			0.039	mg/L	0.010	1.3	10/21/16 04:31	10/27/16	DJP	
6102411-21	Sample Location: #21 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:32	10/27/16	DJP	
<b>Copper</b>			0.327	mg/L	0.010	1.3	10/21/16 04:32	10/27/16	DJP	
6102411-22	Sample Location: #22 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:33	10/27/16	DJP	
<b>Copper</b>			0.376	mg/L	0.010	1.3	10/21/16 04:33	10/27/16	DJP	
6102411-23	Sample Location: #23 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:36	10/27/16	DJP	
<b>Copper</b>			0.034	mg/L	0.010	1.3	10/21/16 04:36	10/27/16	DJP	
6102411-24	Sample Location: #24 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:36	10/27/16	DJP	
<b>Copper</b>			0.036	mg/L	0.010	1.3	10/21/16 04:36	10/27/16	DJP	
6102411-25	Sample Location: #25 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:39	10/27/16	DJP	
<b>Copper</b>			0.210	mg/L	0.010	1.3	10/21/16 04:39	10/27/16	DJP	
6102411-26	Sample Location: #26 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:40	10/27/16	DJP	
<b>Copper</b>			0.388	mg/L	0.010	1.3	10/21/16 04:40	10/27/16	DJP	
6102411-27	Sample Location: #27 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:53	10/27/16	DJP	
<b>Copper</b>			0.041	mg/L	0.010	1.3	10/21/16 04:53	10/27/16	DJP	
6102411-28	Sample Location: #28 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:55	10/27/16	DJP	
<b>Copper</b>			0.040	mg/L	0.010	1.3	10/21/16 04:55	10/27/16	DJP	
6102411-29	Sample Location: #29 Drinking Fountain									

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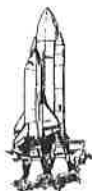
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:56	10/27/16	DJP	
Copper			0.218	mg/L	0.010	1.3	10/21/16 04:56	10/27/16	DJP	
6102411-30	Sample Location: #30 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 04:57	10/27/16	DJP	
Copper			0.363	mg/L	0.010	1.3	10/21/16 04:57	10/27/16	DJP	

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### 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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