

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 # 6102413

Bend LaPine Schools 1410 SE Wilson Ave. Bend, OR 97702	Project: 2016 Lead Testing Project #: Miller Elementary Client Contact: Mike Tiller	Date Reported: 10/31/16 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
6102413-01	Sample Location: #1 Drinking Fountain									
	Lead	1030	ND	mg/L	0.002	0.02	10/21/16 05:13	10/27/16	DJP	
	Copper		0.066	mg/L	0.010	1.3	10/21/16 05:13	10/27/16	DJP	
6102413-02	Sample Location: #2 Drinking Fountain									
	Lead	1030	ND	mg/L	0.002	0.02	10/21/16 05:13	10/27/16	DJP	
	Copper		0.044	mg/L	0.010	1.3	10/21/16 05:13	10/27/16	DJP	
6102413-03	Sample Location: #3 Bottle Filler									
	Lead	1030	ND	mg/L	0.002	0.02	10/21/16 05:13	10/27/16	DJP	
	Copper		0.051	mg/L	0.010	1.3	10/21/16 05:13	10/27/16	DJP	
6102413-04	Sample Location: #4 Prep Sink									
	Lead	1030	0.004	mg/L	0.002	0.02	10/21/16 05:16	10/27/16	DJP	
	Copper		0.096	mg/L	0.010	1.3	10/21/16 05:16	10/27/16	DJP	
6102413-05	Sample Location: #5 Drinking Fountain									
	Lead	1030	ND	mg/L	0.002	0.02	10/21/16 05:30	10/27/16	DJP	
	Copper		0.111	mg/L	0.010	1.3	10/21/16 05:30	10/27/16	DJP	
6102413-06	Sample Location: #6 Drinking Fountain									
	Lead	1030	ND	mg/L	0.002	0.02	10/21/16 05:31	10/27/16	DJP	
	Copper		0.109	mg/L	0.010	1.3	10/21/16 05:31	10/27/16	DJP	
6102413-07	Sample Location: #7 Drinking Fountain									
	Lead	1030	ND	mg/L	0.002	0.02	10/21/16 05:34	10/27/16	DJP	
	Copper		0.118	mg/L	0.010	1.3	10/21/16 05:34	10/27/16	DJP	
6102413-08	Sample Location: #8 Drinking Fountain									
	Lead	1030	ND	mg/L	0.002	0.02	10/21/16 05:34	10/27/16	DJP	
	Copper		0.101	mg/L	0.010	1.3	10/21/16 05:34	10/27/16	DJP	
6102413-09	Sample Location: #9 Drinking Fountain									

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ANALYSIS REPORT

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Method: EPA 200.8

Matrix: Drinking Water

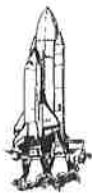
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:35	10/27/16	DJP	
Copper			0.100	mg/L	0.010	1.3	10/21/16 05:35	10/27/16	DJP	
6102413-10	Sample Location: #10 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:40	10/27/16	DJP	
Copper			0.134	mg/L	0.010	1.3	10/21/16 05:40	10/27/16	DJP	
6102413-11	Sample Location: #11 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:45	10/27/16	DJP	
Copper			0.113	mg/L	0.010	1.3	10/21/16 05:45	10/27/16	DJP	
6102413-12	Sample Location: #12 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:45	10/27/16	DJP	
Copper			0.122	mg/L	0.010	1.3	10/21/16 05:45	10/27/16	DJP	
6102413-13	Sample Location: #13 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:50	10/27/16	DJP	
Copper			0.107	mg/L	0.010	1.3	10/21/16 05:50	10/27/16	DJP	
6102413-14	Sample Location: #14 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:51	10/27/16	DJP	
Copper			0.095	mg/L	0.010	1.3	10/21/16 05:51	10/27/16	DJP	
6102413-15	Sample Location: #15 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:52	10/27/16	DJP	
Copper			0.096	mg/L	0.010	1.3	10/21/16 05:52	10/27/16	DJP	
6102413-16	Sample Location: #16 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:56	10/27/16	DJP	
Copper			0.110	mg/L	0.010	1.3	10/21/16 05:56	10/27/16	DJP	
6102413-17	Sample Location: #17 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:57	10/28/16	DJP	
Copper			0.104	mg/L	0.010	1.3	10/21/16 05:57	10/28/16	DJP	
6102413-18	Sample Location: #18 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 05:58	10/28/16	DJP	
Copper			0.106	mg/L	0.010	1.3	10/21/16 05:58	10/28/16	DJP	
6102413-19	Sample Location: #19 Drinking Fountain									

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URC # 6102413

Method: EPA 200.8

Matrix: Drinking Water

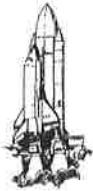
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:00	10/28/16	DJP	
Copper			0.102	mg/L	0.010	1.3	10/21/16 06:00	10/28/16	DJP	
6102413-20	Sample Location: #20 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:00	10/28/16	DJP	
Copper			0.104	mg/L	0.010	1.3	10/21/16 06:00	10/28/16	DJP	
6102413-21	Sample Location: #21 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:02	10/28/16	DJP	
Copper			0.093	mg/L	0.010	1.3	10/21/16 06:02	10/28/16	DJP	
6102413-22	Sample Location: #22 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:03	10/28/16	DJP	
Copper			0.133	mg/L	0.010	1.3	10/21/16 06:03	10/28/16	DJP	
6102413-23	Sample Location: #23 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:03	10/28/16	DJP	
Copper			0.101	mg/L	0.010	1.3	10/21/16 06:03	10/28/16	DJP	
6102413-24	Sample Location: #24 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:04	10/28/16	DJP	
Copper			0.088	mg/L	0.010	1.3	10/21/16 06:04	10/28/16	DJP	
6102413-25	Sample Location: #25 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:05	10/28/16	DJP	
Copper			0.088	mg/L	0.010	1.3	10/21/16 06:05	10/28/16	DJP	
6102413-26	Sample Location: #26 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:08	10/28/16	DJP	
Copper			0.096	mg/L	0.010	1.3	10/21/16 06:08	10/28/16	DJP	
6102413-27	Sample Location: #27 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:08	10/28/16	DJP	
Copper			0.090	mg/L	0.010	1.3	10/21/16 06:08	10/28/16	DJP	
6102413-28	Sample Location: #28 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:10	10/28/16	DJP	
Copper			0.097	mg/L	0.010	1.3	10/21/16 06:10	10/28/16	DJP	
6102413-29	Sample Location: #29 Drinking Fountain									

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Matrix: Drinking Water

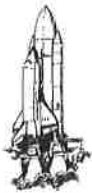
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:15	10/28/16	DJP	
Copper			0.105	mg/L	0.010	1.3	10/21/16 06:15	10/28/16	DJP	
6102413-30	Sample Location: #30 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:15	10/28/16	DJP	
Copper			0.103	mg/L	0.010	1.3	10/21/16 06:15	10/28/16	DJP	
6102413-31	Sample Location: #31 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:15	10/28/16	DJP	
Copper			0.110	mg/L	0.010	1.3	10/21/16 06:15	10/28/16	DJP	
6102413-32	Sample Location: #32 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:15	10/28/16	DJP	
Copper			0.105	mg/L	0.010	1.3	10/21/16 06:15	10/28/16	DJP	
6102413-33	Sample Location: #33 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:16	10/28/16	DJP	
Copper			0.093	mg/L	0.010	1.3	10/21/16 06:16	10/28/16	DJP	
6102413-34	Sample Location: #34 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:17	10/28/16	DJP	
Copper			0.105	mg/L	0.010	1.3	10/21/16 06:17	10/28/16	DJP	
6102413-35	Sample Location: #35 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:19	10/28/16	DJP	
Copper			0.103	mg/L	0.010	1.3	10/21/16 06:19	10/28/16	DJP	
6102413-36	Sample Location: #36 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:20	10/28/16	DJP	
Copper			0.097	mg/L	0.010	1.3	10/21/16 06:20	10/28/16	DJP	
6102413-37	Sample Location: #37 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	10/21/16 06:20	10/28/16	DJP	
Copper			0.106	mg/L	0.010	1.3	10/21/16 06:20	10/28/16	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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