

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: No Project

Date Reported: 10/12/16

ANALYSIS REPORT

URC#

Bend LaPine Schools 1410 SE Wilson Ave. Bend, OR 97702

Project #: La Pine Middle School 16360 1st St.,

Date Received:

10/04/16 12:00

6100428

La Pine Or

Sampled By:

Terry Glenn

Client Contact: Bend LaPine Schools

Method: EI	PA 200.8							Matrix: Dr	inking Wa	ter
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
6100428-01	Sample Location: #	1 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 05:29	10/05/16	DJP	
Copper			0.054	mg/L	0.010	1,3	09/30/16 05:29	10/05/16	DJP	
6100428-02	Sample Location: #2 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 05:30	10/05/16	DJP	
Copper			0.026	mg/L	0.010	1.3	09/30/16 05:30	10/05/16	DJP	
6100428-03	Sample Location: #3 Drinking Fountain									
Lead		1030	0.003	mg/L	0.002	0.02	09/30/16 05:32	10/05/16	DJP	
Copper			0.025	mg/L	0.010	1.3	09/30/16 05:32	10/05/16	DJP	
5100428-04	Sample Location: #4	Drinking I	ountain							
Lead		1030	0.028	mg/L	0.002	0.02	09/30/16 05:34	10/05/16	DJP	CON-1
Copper			0.106	mg/L	0.010	1.3	09/30/16 05:34	10/05/16	DJP	
5100428-05	Sample Location: #5 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 05:37	10/05/16	DJP	
Copper			0.033	mg/L	0.010	1.3	09/30/16 05:37	10/05/16	DJP	
100428-06	Sample Location: #6 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 05:39	10/05/16	DJP	
Copper			0.224	mg/L	0.010	1.3	09/30/16 05:39	10/05/16	DJP	
100428-07	Sample Location: #7 Bottle Filler									
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 05:40	10/05/16	DJP	
Copper			0.362	mg/L	0.010	1.3	09/30/16 05:40	10/05/16	DJP	
100428-08	Sample Location: #8 Prep Sink									
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 05:41	10/05/16	DJP	
Copper			0.048	mg/L	0.010	1.3	09/30/16 05:41	10/05/16	DJP	
100428-09	Sample Location: #9	Prep Sink								

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ANALYSIS REPORT URC# 6100428

Lead Copper 6100428-11 Sample Lo Lead Copper	ocation Code 1030 ocation: #10 Prep S 1030 ocation: #11 Drinki 1030	0.002 0.025 ink ND 0.258	mg/L mg/L mg/L mg/L	0.002 0.002 0.002 0.010	MCL 0.02 1.3	09/30/16 05:42 09/30/16 05:42 09/30/16 05:43	Analyzed 10/05/16 10/05/16	DJP	Qualifier
Copper 6100428-10 Sample Lo Lead Copper 6100428-11 Sample Lo Lead Copper	ocation: #10 Prep S 1030 ocation: #11 Drinki	0,025 ink ND 0.258 ng Fountain	mg/L	0.010	1.3	09/30/16 05:42	10/05/16	DJP	
6100428-10 Sample Lo Lead Copper 6100428-11 Sample Lo Lead Copper	1030 ocation: #11 Drinki	ink ND 0.258 ng Fountain	mg/L	0.002					
Lead Copper 6100428-11 Sample Lo Lead Copper	1030 ocation: #11 Drinki	ND 0.258 ng Fountain			0.02	09/30/16 05:43	10/05/16	DIB	
Copper 6100428-11 Sample Lo Lead Copper	ocation: #11 Drinki	0.258 ng Fountain			0.02	09/30/16 05:43	10/05/16	DID	
6100428-11 Sample Lo Lead Copper		ng Fountain	mg/L	0.010				DJP	
Lead Copper					1.3	09/30/16 05:43	10/05/16	DJP	
Copper	1030	ND							
			mg/L	0.002	0.02	09/30/16 05:46	10/05/16	DJP	
		0.030	mg/L	0.010	1.3	09/30/16 05:46	10/05/16	DJP	
6100428-12 Sample Lo	ocation: #12 Bottle	Filler							
Lead	1030	ND	mg/L	0.002	0.02	09/30/16 05:47	10/05/16	DJP	
Copper		0.027	mg/L	0.010	1.3	09/30/16 05:47	10/05/16	DJP	
6100428-13 Sample Lo	ocation: #13 Drinki	ng Fountain							
Lead	1030	ND	mg/L	0.002	0.02	09/30/16 05:50	10/05/16	DJP	
Copper		0.022	mg/L	0.010	1.3	09/30/16 05:50	10/05/16	DJP	
6100428-14 Sample Lo	ocation: #14 Drinki	ng Fountain							
Lead	1030	0.002	mg/L	0.002	0.02	09/30/16 05:52	10/06/16	DJP	
Copper		0.040	mg/L	0.010	1.3	09/30/16 05:52	10/06/16	DJP	
6100428-15 Sample Lo	ocation: #15 Drinki	ng Fountain							
Lead	1030	ND	mg/L	0.002	0.02	09/30/16 05:53	10/06/16	DJP	
Copper		0.025	mg/L	0.010	1.3	09/30/16 05:53	10/06/16	DJP	
6100428-16 Sample Lo	cation: #16 Drinkii	ng Fountain							
Lead	1030	ND	mg/L	0.002	0.02	09/30/16 05:54	10/06/16	DJP	
Copper		0,025	mg/L	0.010	1.3	09/30/16 05:54	10/06/16	DJP	
6100428-17 Sample Lo	cation: #17 Drinkir	ng Fountain							
Lead	1030	ND	mg/L	0.002	0.02	09/30/16 05:56	10/06/16	DJP	
Copper		0.025	mg/L	0.010	1.3	09/30/16 05:56	10/06/16	DJP	
6100428-18 Sample Loc	cation: #18 Drinkir	ng Fountain							
Lead	1030	ND	mg/L	0.002	0.02	09/30/16 05:58	10/06/16	DJP	
Copper		0.029	mg/L	0.010	1.3	09/30/16 05:58	10/06/16	DJP	
6100428-19 Sample Loc	cation: #19 Drinkir	g Fountain							

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Tom Williams, Laboratory Manager

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ANALYSIS REPORT URC# 6100428

Method: EP.	A 200.8							Matrix: Dri	inking Water	
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst Qua	alifier
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 05:59	10/06/16	DJP	
Copper			0.019	mg/L	0.010	1.3	09/30/16 05:59	10/06/16	DJP	
6100428-20	Sample Location: #20 Drinking Fountain									
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 06:01	10/06/16	DJP	
Copper			0.025	mg/L	0.010	1.3	09/30/16 06:01	10/06/16	DJP	
6100428-21	Sample Location: #2	21 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 06:03	10/06/16	DJP	
Copper			0.019	mg/L	0.010	1.3	09/30/16 06:03	10/06/16	DJP	
6100428-22	Sample Location: #2	22 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 06:05	10/06/16	DJP	
Copper			0.036	mg/L	0.010	1.3	09/30/16 06:05	10/06/16	DJP	
6100428-23	Sample Location: #2	23 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 06:08	10/06/16	DJP	
Copper			0.021	mg/L	0.010	1,3	09/30/16 06:08	10/06/16	DJP	
6100428-24	Sample Location: #2	4 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 06:10	10/06/16	DJP	
Copper			0.029	mg/L	0.010	1.3	09/30/16 06:10	10/06/16	DJP	
6100428-25	Sample Location: #2	5 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 06:11	10/06/16	DJP	
Copper			0.051	mg/L	0.010	1.3	09/30/16 06:11	10/06/16	DJP	
5100428-26	Sample Location: #2	6 Drinking	Fountain							
Lead		1030	ND	mg/L	0.002	0.02	09/30/16 06:12	10/06/16	DJP	
Copper			0.019	mg/L	0.010	1.3	09/30/16 06:12	10/06/16	DJP	

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Qualifiers and Definitions

CON-1 Results confirmed by duplicate analysis.

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

ORELAP Accredited Analyte

RPD Relative Percent Difference
MRL Minimum Reporting Limit
MDL Minimum Detection Limit
MCL Maximum Contamination Level

(~) Due to rounding of individual analytes, the "total" may vary slightly from the sum of the individual analyte values.

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