

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 # 8112727

Reedsport School District 105
 100 Ranch Road
 Reedsport, OR 97467

Project: General
 Project #: Reedsport Community Charter School
 Client Contact: Attn: Dan Forbess

Date Reported: 12/11/18
 Date Received: 11/27/18 15:56
 Sampled By: Dana Roane

Method: EPA 200.8

Matrix: Drinking Water

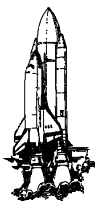
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
8112727-01	Sample Location: 1) Near Maint Area									
	Lead	1030	0.002	mg/L	0.002	0.02	11/26/18 04:43	11/29/18	JJL	
	Copper		0.690	mg/L	0.010	1.3	11/26/18 04:43	11/29/18	JJL	
8112727-02	Sample Location: 2) Sink 1 Circle Drive Boys									
	Lead	1030	0.003	mg/L	0.002	0.02	11/26/18 04:59	11/29/18	JJL	
	Copper		0.445	mg/L	0.010	1.3	11/26/18 04:59	11/29/18	JJL	
8112727-03	Sample Location: 3) Sink Room 16									
	Lead	1030	0.289	mg/L	0.002	0.02	11/26/18 06:22	11/29/18	JJL	CON-1
	Copper		0.697	mg/L	0.010	1.3	11/26/18 06:22	11/29/18	JJL	
8112727-04	Sample Location: 4) Sink 3 Circle Drive Boys									
	Lead	1030	0.002	mg/L	0.002	0.02	11/26/18 04:59	11/29/18	JJL	
	Copper		0.445	mg/L	0.010	1.3	11/26/18 04:59	11/29/18	JJL	
8112727-05	Sample Location: 5) Concessions Sink									
	Lead	1030	0.054	mg/L	0.002	0.02	11/26/18 05:03	11/29/18	JJL	CON-1
	Copper		0.913	mg/L	0.010	1.3	11/26/18 05:03	11/29/18	JJL	
8112727-06	Sample Location: 6) Sink Room 13									
	Lead	1030	0.007	mg/L	0.002	0.02	11/26/18 06:21	11/29/18	JJL	
	Copper		0.715	mg/L	0.010	1.3	11/26/18 06:21	11/29/18	JJL	
8112727-07	Sample Location: 7) Circle Drive Fountain									
	Lead	1030	ND	mg/L	0.002	0.02	11/26/18 05:05	11/29/18	JJL	
	Copper		0.107	mg/L	0.010	1.3	11/26/18 05:05	11/29/18	JJL	
8112727-08	Sample Location: 8) Room 17 Lab									
	Lead	1030	ND	mg/L	0.002	0.02	11/26/18 05:10	11/29/18	JJL	
	Copper		0.938	mg/L	0.010	1.3	11/26/18 05:10	11/29/18	JJL	
8112727-09	Sample Location: 9) Room 5 Lab									

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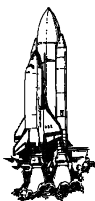
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	ND	mg/L	0.002	0.02	11/26/18 06:14	11/29/18	JJL	
Copper			0.332	mg/L	0.010	1.3	11/26/18 06:14	11/29/18	JJL	
8112727-10	Sample Location: 10) Room 5 Lab									
Lead		1030	0.009	mg/L	0.002	0.02	11/26/18 06:14	11/29/18	JJL	
Copper			0.595	mg/L	0.010	1.3	11/26/18 06:14	11/29/18	JJL	
8112727-11	Sample Location: 11) Room 17 Lab									
Lead		1030	ND	mg/L	0.002	0.02	11/26/18 05:12	11/29/18	JJL	
Copper			0.480	mg/L	0.010	1.3	11/26/18 05:12	11/29/18	JJL	
8112727-12	Sample Location: 12) Room 9 Lab									
Lead		1030	0.004	mg/L	0.002	0.02	11/26/18 06:18	11/29/18	JJL	
Copper			0.224	mg/L	0.010	1.3	11/26/18 06:18	11/29/18	JJL	
8112727-13	Sample Location: 13) Room 17 Lab									
Lead		1030	ND	mg/L	0.002	0.02	11/26/18 05:13	11/29/18	JJL	
Copper			0.749	mg/L	0.010	1.3	11/26/18 05:13	11/29/18	JJL	
8112727-14	Sample Location: 14) Room 9 Lab									
Lead		1030	ND	mg/L	0.002	0.02	11/26/18 06:18	11/29/18	JJL	
Copper			0.285	mg/L	0.010	1.3	11/26/18 06:18	11/29/18	JJL	
8112727-15	Sample Location: 15) Fountain Jr High Commons									
Lead		1030	ND	mg/L	0.002	0.02	11/26/18 05:15	11/30/18	JJL	
Copper			1.006	mg/L	0.010	1.3	11/26/18 05:15	11/30/18	JJL	
8112727-16	Sample Location: 16) Fountain Jr High Commons									
Lead		1030	ND	mg/L	0.002	0.02	11/26/18 05:15	11/30/18	JJL	
Copper			1.124	mg/L	0.010	1.3	11/26/18 05:15	11/30/18	JJL	
8112727-17	Sample Location: 17) Boys Jr High Locker Sink									
Lead		1030	0.003	mg/L	0.002	0.02	11/26/18 05:24	11/29/18	JJL	
Copper			0.617	mg/L	0.010	1.3	11/26/18 05:24	11/29/18	JJL	
8112727-18	Sample Location: 18) Boys Jr High Locker Sink									
Lead		1030	ND	mg/L	0.002	0.02	11/26/18 05:24	11/29/18	JJL	
Copper			0.574	mg/L	0.010	1.3	11/26/18 05:24	11/29/18	JJL	
8112727-19	Sample Location: 19) Fountain Boys Sr Locker Rm									

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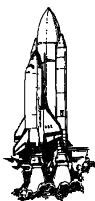
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
		1030	ND	mg/L	0.002	0.02	11/26/18 05:26	11/30/18	JJL	
			0.937	mg/L	0.010	1.3	11/26/18 05:26	11/30/18	JJL	
8112727-20	Sample Location: 20) Boys Sr Locker Sink									
		1030	ND	mg/L	0.002	0.02	11/26/18 05:28	11/29/18	JJL	
			0.731	mg/L	0.010	1.3	11/26/18 05:28	11/29/18	JJL	
8112727-21	Sample Location: 21) Boys Sr Locker Sink									
		1030	ND	mg/L	0.002	0.02	11/26/18 05:28	11/29/18	JJL	
			0.499	mg/L	0.010	1.3	11/26/18 05:28	11/29/18	JJL	
8112727-22	Sample Location: 22) Boys Sr Locker Sink									
		1030	ND	mg/L	0.002	0.02	11/26/18 05:28	11/29/18	JJL	
			0.518	mg/L	0.010	1.3	11/26/18 05:28	11/29/18	JJL	
8112727-23	Sample Location: 23) Room 18 Lab									
		1030	0.083	mg/L	0.002	0.02	11/26/18 05:34	11/30/18	JJL	CON-1
			0.753	mg/L	0.010	1.3	11/26/18 05:34	11/30/18	JJL	
8112727-24	Sample Location: 24) Room 18 Lab									
		1030	0.027	mg/L	0.002	0.02	11/26/18 05:34	11/30/18	JJL	CON-1
			2.656	mg/L	0.010	1.3	11/26/18 05:34	11/30/18	JJL	CON-1
8112727-25	Sample Location: 25) Room 18 Lab									
		1030	0.013	mg/L	0.002	0.02	11/26/18 05:36	11/30/18	JJL	
			1.278	mg/L	0.010	1.3	11/26/18 05:36	11/30/18	JJL	
8112727-26	Sample Location: 26) Room 18 Lab									
		1030	0.060	mg/L	0.002	0.02	11/26/18 05:36	11/30/18	JJL	CON-1
			0.998	mg/L	0.010	1.3	11/26/18 05:36	11/30/18	JJL	
8112727-27	Sample Location: 27) Upstairs Fountain									
		1030	0.002	mg/L	0.002	0.02	11/26/18 05:41	11/30/18	JJL	
			0.892	mg/L	0.010	1.3	11/26/18 05:41	11/30/18	JJL	
8112727-28	Sample Location: 28) Upstairs Boys RR Sink									
		1030	0.027	mg/L	0.002	0.02	11/26/18 05:42	11/30/18	JJL	CON-1
			0.659	mg/L	0.010	1.3	11/26/18 05:42	11/30/18	JJL	
8112727-29	Sample Location: 29) Upstairs Boys RR Sink									

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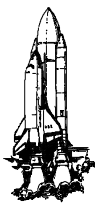
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
		1030	0.043	mg/L	0.002	0.02	11/26/18 05:42	11/30/18	JJL	CON-1
			0.934	mg/L	0.010	1.3	11/26/18 05:42	11/30/18	JJL	
8112727-30	Sample Location: 30) Sr Commons Fountain									
		1030	0.004	mg/L	0.002	0.02	11/26/18 05:46	11/30/18	JJL	
			1.308	mg/L	0.010	1.3	11/26/18 05:46	11/30/18	JJL	CON-1
8112727-31	Sample Location: 31) Sink Boys Band RR									
		1030	0.004	mg/L	0.002	0.02	11/26/18 05:48	11/30/18	JJL	
			1.067	mg/L	0.010	1.3	11/26/18 05:48	11/30/18	JJL	
8112727-32	Sample Location: 32) Sink Boys Band RR									
		1030	ND	mg/L	0.002	0.02	11/26/18 05:48	12/07/18	JJL	
			0.971	mg/L	0.010	1.3	11/26/18 05:48	12/07/18	JJL	
8112727-33	Sample Location: 33) Bottle Fill Station in Cafe									
		1030	0.031	mg/L	0.002	0.02	11/26/18 05:57	12/07/18	JJL	CON-1
			1.042	mg/L	0.010	1.3	11/26/18 05:57	12/07/18	JJL	
8112727-34	Sample Location: 34) Hand Wash Sink Kitchen									
		1030	0.002	mg/L	0.002	0.02	11/26/18 06:00	11/30/18	JJL	
			0.849	mg/L	0.010	1.3	11/26/18 06:00	11/30/18	JJL	
8112727-35	Sample Location: 35) Kitchen Prep Sink									
		1030	ND	mg/L	0.002	0.02	11/26/18 06:00	11/30/18	JJL	
			0.790	mg/L	0.010	1.3	11/26/18 06:00	11/30/18	JJL	
8112727-36	Sample Location: 36) Kitchen Prep Sink									
		1030	0.002	mg/L	0.002	0.02	11/26/18 06:00	11/30/18	JJL	
			0.749	mg/L	0.010	1.3	11/26/18 06:00	11/30/18	JJL	
8112727-37	Sample Location: 37) Fountain Near Auditorium									
		1030	ND	mg/L	0.002	0.02	11/26/18 06:03	11/30/18	JJL	
			0.215	mg/L	0.010	1.3	11/26/18 06:03	11/30/18	JJL	
8112727-38	Sample Location: 38) Jr RR Sink									
		1030	0.003	mg/L	0.002	0.02	11/26/18 06:07	11/30/18	JJL	
			1.012	mg/L	0.010	1.3	11/26/18 06:07	11/30/18	JJL	
8112727-39	Sample Location: 39) Jr RR Sink									

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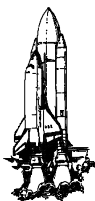
	Sample Location	Code	Result	Units	MRL	MCL	Sampled	Analyzed	Analyst	Qualifier
Lead		1030	0.002	mg/L	0.002	0.02	11/26/18 06:07	11/30/18	JJL	
Copper			0.939	mg/L	0.010	1.3	11/26/18 06:07	11/30/18	JJL	
8112727-40	Sample Location: 40) Fountain in Jr Hall									
Lead		1030	ND	mg/L	0.002	0.02	11/26/18 06:10	11/30/18	JJL	
Copper			0.273	mg/L	0.010	1.3	11/26/18 06:10	11/30/18	JJL	

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Qualifiers and Definitions

QM-4X	The spike recovery was outside of QC acceptance limits for the MS and/or MSD due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS/SRM recovery within the acceptance limits.
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
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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