

Analytical Chemistry Report

Weber State University
Drew Hodge
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Ogden, UT 84408-2601

Reporting Time: 09/17/2024 11:35
Sample Submission Time: 08/23/2024 07:49
Sampler Name: HODGE, DREW

Water System Number: UTAH29128
Water System Name: Weber State University

Lab Sample ID	Sampling Location	Location State ID	Collection Time	Sample Type†	Analyte	Result	MRL	Analysis Method ID	Analysis Start Time	Analyst	Qualifier Flag‡
PU08437	LC001 Browing Center	DS001	08/23/2024 05:11		Copper, Total	27.6 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U
PU08438	LC002 Campus Services-first floor break room	DS001	08/23/2024 04:29		Copper, Total	854 µg/L	10	EPA 200.8	09/09/2024 10:12	AD	
					Lead, Total	5.03 µg/L	1	EPA 200.8	09/09/2024 10:12	AD	
PU08439	LC038 Campus Services-drinking fountain	DS001	08/23/2024 07:30		Copper, Total	130 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.138 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08440	LC003 Dee N Drinking Fountain	DS001	08/23/2024 06:28		Copper, Total	547 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	2.70 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	
PU08441	LC004 Dee Events Center	DS001	08/23/2024 06:27		Copper, Total	1170 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.476 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08442	LC005 Elizabeth Hall	DS001	08/23/2024 04:52		Copper, Total	178 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U
PU08443	LC006 Engineering Technology	DS001	08/23/2024 04:24		Copper, Total	2.32 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	L
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U
PU08444	LC007 Facilities Management-first floor break room	DS001	08/23/2024 04:05		Copper, Total	137 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	1.14 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	
PU08445	LC037 Facilities Management-lobby drinking fountain	DS001	08/23/2024 04:03		Copper, Total	36.6 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U
PU08446	LC008 Heat Plant	DS001	08/23/2024 04:43		Copper, Total	1330 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.566 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08447	LC009 Hurst Center for Lifelong Learning	DS001	08/23/2024 05:39		Copper, Total	39.4 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.104 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08448	LC010 Information Booth	DS001	08/23/2024 07:08		Copper, Total	537 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	1.26 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	

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PU08449	LC011 Interprofessional Education Building	DS001	08/23/2024 06:55		Copper, Total	236 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.0690 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08450	LC012 Kimball Visual Art Center-first floor bathroom	DS001	08/23/2024 05:04		Copper, Total	82.9 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.448 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08451	LC039 Kimball Visual Art Center-first floor drinking fountain	DS001	08/23/2024 05:05		Copper, Total	192 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.516 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08452	LC013 Lampros Hall	DS001	08/23/2024 05:57		Copper, Total	168 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	1.00 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	
PU08453	LC014 Lindquist Hall	DS001	08/23/2024 04:38		Copper, Total	189 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.101 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08454	LC015 Lind Lecture	DS001	08/23/2024 04:14		Copper, Total	83.6 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.350 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08455	LC016 Lindquist Alumni Center	DS001	08/23/2024 05:34		Copper, Total	235 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	1.99 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	
PU08456	LC017 Marriott Health	DS001	08/23/2024 06:52		Copper, Total	235 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.380 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08457	LC018 LH 1st floor E Drinking Fountain	DS001	08/23/2024 04:50		Copper, Total	138 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.0430 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08458	LC019 Miller Administration	DS001	08/23/2024 05:28		Copper, Total	33.7 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.162 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08459	LC020 Noorda Technology	DS001	08/23/2024 04:19		Copper, Total	244 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.0710 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08460	LC021 Outdoor Adventure and Welcome Center-1st flr batrm	DS001	08/23/2024 05:44		Copper, Total	41.8 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U
PU08461	LC040 Outdoor Adventure and Welcome Center-1st flr drk ftn	DS001	08/23/2024 05:46		Copper, Total	401 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.0680 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08462	LC022 Public Safety	DS001	08/23/2024 07:05		Copper, Total	36.7 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U
PU08463	LC023 Receiving and Distribution Service	DS001	08/23/2024 07:17		Copper, Total	348 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.844 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08464	LC024 Residence Hall 1	DS001	08/23/2024 06:17		Copper, Total	86.4 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.806 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08465	LC025 Residence Hall 3	DS001	08/23/2024 06:20		Copper, Total	121 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U

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PU08466	LC026 Shepherd Union	DS001	08/23/2024 05:14		Copper, Total	298 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.563 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08467	LC027 Stadium House	DS001	08/23/2024 06:47		Copper, Total	336 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.496 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08468	LC028 Stewart Library	DS001	08/23/2024 06:00		Copper, Total	295 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.0160 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08469	LC029 Stewart Wasatch Hall-Residence Hall 2	DS001	08/23/2024 06:13		Copper, Total	56.8 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.0340 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08470	LC030 Student Services Center	DS001	08/23/2024 05:19		Copper, Total	229 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.120 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08471	LC031 Swenson Building	DS001	08/23/2024 05:52		Copper, Total	89.6 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.141 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08472	LC032 Tracy Hall Science Center	DS001	08/23/2024 04:35		Copper, Total	2.23 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	L
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U
PU08473	LC033 University Village	DS001	08/23/2024 06:38		Copper, Total	290 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.0270 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08474	LC034 Village Community Center	DS001	08/23/2024 06:40		Copper, Total	443 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	0.00100 µg/L	1	EPA 200.8	08/28/2024 10:01	AD	L
PU08475	LC035 Wattis Business	DS001	08/23/2024 04:57		Copper, Total	79.3 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U
PU08476	LC036 Wildcat Center for Health Education and Wellness	DS001	08/23/2024 06:59		Copper, Total	49.3 µg/L	10	EPA 200.8	08/28/2024 10:01	AD	
					Lead, Total	ND µg/L	1	EPA 200.8	08/28/2024 10:01	AD	U

Analysis Comments:
None
Sample Comments:
None

Approved By: 
 Jason D. Kim / Lab Director

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Notation Definition

MRL – Minimum Reporting Limit, a detection level that the analysis method can detect the analyte in certain level of confidence.

NC – Not Collected

< – The result is less than the numerical value.

> – The result is greater than the numerical value.

* – Non-NELAP-certified analysis.

ND – Not Detected

†Sample Type

RT = Routine

IN = Investigative

RP = Repeat

TG = Triggered

‡Qualifier Flag

B – The result is blank corrected.

D – The result of duplicate field sample on the same batch is outside of its control limits. Nonhomogeneous sample matrix may be suspected.

H – The analysis was performed past the EPA specified holding time.

L – The result is less than the MRL.

M – The result of spiked field sample on the same batch is outside of its control limits. Matrix interference may be suspected.

O – The analysis was performed by an outside contract laboratory.

Q – One or more results of quality control parameters are outside of their control limits.

U – Not detected

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