

Environmental Health & Safety

District Water Quality Sampling

TESTING METHODS Sample Type: First Draw Testing Method: EPA 200.8

Samples were collected in general accordance with the EPA's Lead in Drinking Water in Schools and Non-Residential Buildings, and Lead & Copper Rule Standards. All samples were analyzed at laboratories accredited by the Oregon Environmental Laboratory Accreditation Program (ORELAP) for testing under the Safe Drinking Water Act

Rock Creek Campus

Building	Level	Location	Source Type	Sample Date	Lead Result (ppb)
2	1	Men's Restroom near Room 104	Right Sink	3/12/2021	39.7
2	1	Women's Restroom near Room 104	Right Sink	3/12/2021	49.2
2	1	Outside Restrooms	Bottle Fill Station	3/12/2021	0.363
2	1	Men's Restroom near Diesel	Left Sink	3/12/2021	2.73
2	1	Women's Restroom near Diesel	Middle Sink	3/12/2021	2.59
2	1	Gender Neutral Restroom in Diesel	Sink	3/12/2021	2.22
2	1	Men's Restroom near Welding	Left Sink	3/12/2021	0.841
2	1	Women's Restroom near Welding	Sink	3/12/2021	0.411
2	2	Men's Restroom near Room 255E	Right Sink	3/12/2021	ND
2	2	Women's Restroom near Room 255E	Left Sink	3/12/2021	2.49
2	2	Outside Room 226	Bottle Fill Station	3/12/2021	3.55
2	2	Men's Restroom near Room 226	Right Sink	3/12/2021	2.71
2	2	Women's Restroom near Room 226	Left Sink	3/12/2021	1.73
2	2	Room 230 Break Room	Sink	3/12/2021	34.0
2	2	Room 220 Break Room	Sink	3/12/2021	3.48
7	1	Men's Restroom near Room 138	Left Sink	3/12/2021	4.96
7	1	Room 119 Break Room	Sink	3/12/2021	2.27
7	1	Across from Room 116	Bottle Fill Station	3/12/2021	1.16
7	1	Men's Restroom	Right Sink	3/12/2021	6.11
7	1	Women's Restroom	Second Sink from Left	3/12/2021	6.15
7	2	Room 202 Break Room	Sink	3/12/2021	6.33
7	2	Outside Room 214	Bottle Fill Station	3/12/2021	3.45
7	2	Women's Restroom	Left Sink	3/12/2021	3.46
7	2	Men's Restroom	Second Sink from Left	3/12/2021	3.73
7	2	Women's Restroom near Room 236	Right Sink	3/12/2021	18.9
Kennel	1	Gender Neutral Restroom	Sink	3/12/2021	1.01
Kennel	1	Room 104	Sink	3/12/2021	2.86

Sampling methodology and the interpretation of laboratory results were based on the EPA guidance document titled: 3Ts for Reducing Lead in Drinking Water in Schools.

First draw samples were collected following the Test Method: EPA 200 procedure.

Laboratory analysis indicated that three (3) water samples collected contained lead at concentrations that was above the EPA action level of 20 ppb, and one (1) sample above the EH&S watch level of 15 ppb. These were: Building 2 1st floor men's restroom near Room 104 at 39.7 ppb, 1st floor women's restroom near Room 104 at 49.2 ppb, and Room 230 Break area sink at 34.0 ppb; and Building 7 2nd floor Women's Restroom near Room 236 sink at 18.9 ppb.

Faucet components were replaced, and lines were flushed for an extended period for those locations.

ppb = parts per billion (i.e., 20 ppb = 0.020 mg/L)