

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

Cascade Campus

Building	Level	Location	Source-Type-	Sample Date	Lead Result (ppb)
JН	1	Main Lobby	Bottle Fill Station	3/11/2021	0.405
JН	1	Women's Restroom	Middle Sink	3/11/2021	5.61
JН	1	Men's Restroom	Middle Sink	3/11/2021	9.13
JH	1	Near Room 119	Bottle Fill Station	3/11/2021	1.81
JН	2	Gender Neutral Restroom	Sink	3/11/2021	6.66
JH	2	Men's Restroom	Middle Sink	3/11/2021	10.2
JН	2	Women's Restroom	Middle Sink	3/11/2021	6.25
JH	2	Room 208 Break Room	Sink	3/11/2021	46.1
PS	1	Kitchen	Sink	3/11/2021	1.04
SSB	1	Women's Restroom	Left Sink	3/11/2021	15.6
SSB	1	Men's Restroom	Left Sink	3/11/2021	7.28

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 one (1) water sample collected contained lead at a concentration that was above the EPA action level of 20 ppb, and one (1) above the EH&S watch level of 15 ppb. These were: JH 2nd floor Room 208 Break area sink at 46.1 ppb and SSB 2nd floor Women's Restroom at 15.6 ppb.

Lines were flushed for an extended period, and faucet components were replaced for those locations.

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