



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

Sylvania Campus

Building	Level	Location	Source Type	Sample Date	Lead Result (ppb)
HT	G	Near Elevator	Drinking Fountain	7/2/2020	4.82
HT	G	Room 05 Break Room	Sink	7/2/2020	0.365
HT	1	Near Elevator	Bottle Fill Station	7/2/2020	ND
HT	2	Near Elevator	Drinking Fountain	7/2/2020	0.786
HT	2	River City Annex	Sink	7/2/2020	72.6
HT	3	Men's Restroom	Middle Sink	7/2/2020	1.29
HT	3	Women's Restroom	Right Sink	7/2/2020	2.03
HT	3	Near Elevator	Drinking Fountain	7/2/2020	3.99
HT	3	Room 312E Break Room	Sink	7/2/2020	16.2

Sampling methodology and the interpretation of laboratory results were based on the EPA guidance document entitled; *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 concentrations that was above the EPA action level of 20 ppb, and one (1) above the EH&S watch level of 15 ppb. These were: HT 2nd floor River City Annex sink at 72.6 ppb, and HT 3rd floor Room 312E Breakroom sink at 16.2 ppb.

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

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