



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	Copper Results (mg/L)	Lead Result (ppb)
AM	1	Room 101 Maker Space	Refrigerator	8/17/2017	0.094	ND
AM	2	Room 206	Bottle Fill Station	8/17/2017	0.065	2.0
BK	G	Gender Neutral Restroom	Sink	8/17/2017	0.175	6.0
BK	1	Room 107 Kitchenette	Sink	8/17/2017	0.278	ND
BK	2	Next to Elevator	Drinking Fountain (North)	8/17/2017	0.754	ND
CC	1	Room 116E Print Center	Sink	8/17/2017	0.343	ND
CC	2	Outside 271	Drinking Fountain (tall)	8/17/2017	0.161	ND
CSB	1	Room 109 Kitchen Sink	Sink	8/17/2017	0.308	ND
CSB	2	Room 204 Kitchenette	Sink	8/17/2017	0.211	ND
CSB	3	Room 223 Restrooms	Sink	8/17/2017	0.276	ND
CT	1	Room 126 Child Development	Sink	8/17/2017	0.078	11.0
CT	2	Gender Neutral Restroom	Sink	8/17/2017	0.273	ND
HT	G	Across from Elevator	Drinking Fountain	8/17/2017	ND	ND
HT	1	Pool Deck	Drinking Fountain	8/17/2017	0.095	2.0
HT	2	West of Room 215	Drinking Fountain	8/17/2017	0.082	ND
HT	3	Radiology Room 312	Sink	8/17/2017	0.159	23.0
HP	1	Women’s Rest Room/Custodial	Sink	8/17/2017	0.096	23.0
HP	2	Gender Neutral Restroom	Sink	8/17/2017	0.452	6.0
LIB	1	Across from Room 111	Sink	8/17/2017	0.492	2.0
LIB	2	Room 217 Hallway	Drinking Fountain (tall)	8/17/2017	0.168	ND
PAC	1	Room 106 Hallway	Drinking Fountain	8/17/2017	0.292	ND
ST	2	Room 200 Kitchenette	Sink	8/17/2017	0.482	ND
ST	3	Room 312C Kitchenette	Sink	8/17/2017	0.421	6.0
SS	2	Room 201R Kitchen	Sink	8/17/2017	0.581	6.0
TCB	1	Women’s Rest Room	Sink	8/17/2017	0.222	3.0
TCB	2	Gender Neutral Restroom	Sink	8/17/2017	0.194	ND
TCB	3	Near Elevator	Drinking Fountain (low)	8/17/2017	0.216	ND

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 indicates that there were two (2) water samples collected contained lead at concentrations that were above the EPA action level of 20 ppb. These were; SY HP Women’s Rest Room sink @ 23 ppb, and SY HT 312 sink @ 23 ppb.

Laboratory analysis indicates that all water samples collected contained copper at concentrations that were below the EPA action level of 1.3 mg/L.

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

