Portland Community College

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	Copper Results (mg/L)	Lead Result (ppb)
1	1	Women's Rest Room	Sink (left)	8/24/2017	0.303	ND
2	1	Between Rest Rooms / 115	Drinking Fountain (tall)	8/24/2017	0.144	ND
2	2	Outside Room 255E	Drinking Fountain	8/24/2017	ND	ND
3	1	Across from Room 126	Drinking Fountain (low)	8/24/2017	0.051	ND
3	2	Room 203 Kitchenette	Sink	8/24/2017	ND	ND
4	1	Room 102 Kitchenette	Eye-Wash / Sink	8/24/2017	0.100	6.0
5	1	Between Rest Rooms	Bottle Fill Station	8/24/2017	ND	ND
5	2	Room 264 Kitchenette	Sink	8/24/2017	0.286	ND
6	1	N. Hanger Rest Rooms	Drinking Fountain (low)	8/24/2017	0.067	ND
7	1	Across From Room 116	Bottle Fill Station	8/24/2017	0.147	ND
7	2	Room 218A Kitchenette	Sink	8/24/2017	0.345	5.0
9	1	Room 114 Kitchenette	Sink	8/24/2017	0.181	ND
9	2	Room 212 Kitchenette	Sink	8/24/2017	0.224	ND
Farmhouse		Under Reconstruction	N/A	N/A	N/A	N/A
Grounds		Shop Breakroom	Sink	8/24/2017	0.068	ND
Farm Shop		Main Shop	Sink	8/24/2017	0.170	ND
Kennel	1	Kennel Triple Sink	Center Sink	8/24/2017	0.140	4.0

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 all water samples collected contained lead at concentrations that were below the EPA action level of 20 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)