Environmental Health & SafetyDistrict 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 Child Development Center

Building	Level	Location	Source Type	Sample Date	Lead Result (ppb)
SCB/CDC	1	Room 117	Tall Sink	8/10/2021	0.256
SCB/CDC	1	Room 117	Short Sink	8/10/2021	0.991
SCB/CDC	1	Room 118	Sink	8/10/2021	0.786
SCB/CDC	1	Room 119	Northeast Sink	8/10/2021	1.11
SCB/CDC	1	Room 119	Southeast Sink	8/10/2021	0.748
SCB/CDC	1	Room 119	Southwest Sink	8/10/2021	2.17
SCB/CDC	1	Room 119	Northwest Sink	8/10/2021	1.46
SCB/CDC	1	Room 120	Tall Sink	8/10/2021	0.541
SCB/CDC	1	Room 120	Short Sink	8/10/2021	4.68
SCB/CDC	1	Room 121	Tall Sink	8/10/2021	0.644
SCB/CDC	1	Room 121	Short Sink	8/10/2021	0.540
SCB/CDC	1	Room 121 Restroom	Tall Sink	8/10/2021	0.631
SCB/CDC	1	Room 121 Restroom	Short Sink	8/10/2021	1.67
SCB/CDC	1	Room 124 Restroom	Tall Sink	8/10/2021	0.327
SCB/CDC	1	Room 124 Restroom	Short Sink	8/10/2021	1.19
SCB/CDC	1	Room 124	Tall Sink	8/10/2021	1.48
SCB/CDC	1	Room 124	Short Sink	8/10/2021	0.907
CDC	1	Room 106	Sink	8/10/2021	1.10
CDC	1	Room 107	Sink	8/10/2021	0.477
CDC	1	Room 108	North Sink	8/10/2021	1.11
CDC	1	Room 108	South Sink	8/10/2021	1.12
CDC	1	Room 110	Sink	8/10/2021	0.363
CDC	1	Left Restroom	Sink	8/10/2021	0.219
CDC	1	Right Restroom	Sink	8/10/2021	0.268
CDC	1	Laundry Room	Sink	8/10/2021	0.622
CDC	1	Kitchen	Right Sink	8/10/2021	0.663
CDC	1	Kitchen	Left Sink	8/10/2021	0.745
CDC	1	Hallway	Bottle Fill Station	8/10/2021	ND
CDC	2	Left Restroom	Sink	8/10/2021	0.227
CDC	2	Right Restroom	Sink	8/10/2021	0.294
CDC	2	Room 213 Break area	Sink	8/10/2021	0.273

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.

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

ND = none detected