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 | Room 112 Break Room | Sink | 6/5/2019 | 0.201 | 0.211 |
| 2 | 1 | Men's Restroom | Sink (Middle) | 6/5/2019 | 0.102 | 0.985 |
| 2 | 2 | Women's Restroom | Sink (Right) | 6/5/2019 | 0.0986 | ND |
| 3 | 1 | Men's Restroom | Sink (Left) | 6/5/2019 | 0.0181 | 0.252 |
| 3 | 2 | Men's Restroom | Sink (Right) | 6/5/2019 | 0.0384 | ND |
| 4 | 1 | Women's Restroom | Sink | 6/5/2019 | 0.0316 | ND |
| 5 | 1 | Dining Services - Coffee | Sink (Right) | 6/5/2019 | 0.154 | ND |
| 5 | 1 | Room 119 | Sink | 6/5/2019 | 0.146 | ND |
| 5 | 2 | Men's Restroom | Sink (Left) | 6/5/2019 | 0.0690 | 0.261 |
| 6 | 1 | Men's Restroom | Sink (Left) | 6/5/2019 | 0.0388 | ND |
| 7 | 1 | Women's Restroom | Sink (Middle) | 6/5/2019 | 0.157 | 1.00 |
| 7 | 2 | Outside Room 216 | Drinking Fountain (Tall) | 6/5/2019 | 0.0970 | 0.597 |
| 9 | 1 | Room 121 Food Prep | Sink | 6/5/2019 | 0.393 | 4.34 |
| 9 | 2 | Gender Neutral Restroom | Sink | 6/5/2019 | 0.193 | 0.276 |
| | | (Behind Circulation Desk) | | | | |
| Farmhouse | | Kitchen | N/A | 6/5/2019 | 0.0083 | 0.713 |
| Grounds | | Shop Breakroom | Sink | 6/5/2019 | 0.148 | 0.754 |
| Kennel | 1 | Main Room Triple Sink | Center Sink | 6/5/2019 | 0.121 | 2.22 |

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)