



Nick Fish, Commissioner
Michael Stuhr, P.E., Administrator

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April 20, 2017

Tom Klutz
Property Acquisition & Services Manager
Portland Water Bureau
1120 SW 5th Ave
Portland, OR 97204

RE: Sample Results for the Powell Valley Building

Dear Tom,

Attached you will find the lead results for the water samples collected at the Powell Valley Building on April 6 and 11, 2017. Samples were collected in accordance with the protocol outlined in the EPA Technical Guidance, *3Ts for Reducing Lead in Drinking Water in Schools*. The samples were subsequently analyzed at the Portland Water Bureau Laboratory via EPA Method 200.8, an approved method for the analysis of lead in drinking water.

The EPA recommends follow-up testing if lead concentrations in any sample exceeds 20 parts per billion (ppb) to pinpoint the source(s) of lead contamination in your facility. Steps should be taken to mitigate elevated lead levels. Potential mitigation strategies, as well as sampling protocols, are outlined in the EPA guidance - *3Ts for Reducing Lead in Drinking Water in Schools*.

We encourage you to share these results with the public as soon as possible.

Please let us know if you have any questions on these results or any of the other information provided here.

Sincerely,

Yone Akagi, PE
Water Quality Compliance Manager



**Portland Water Bureau
Laboratory Report**

OR 100014

Powell Valley Building

| PWB Sample ID | Location Description | Date Collected | Time Collected | Lead (ppb) |
|--------------------------|----------------------------------------|---------------------------|---------------------------|-----------------------|
| BB87404 | HUMAN SOLUTIONS FL1-RM13 LOBBY DF | 4/6/2017 | 7:02:00 AM | 8.16 |
| BB87405 | HUMAN SOLUTIONS FL1-RM17 SINK | 4/6/2017 | 7:09:00 AM | 55.9 |
| BB87406 | HUMAN SOLUTIONS FL1-RM15 SINK | 4/6/2017 | 7:07:00 AM | 960 |
| BB87407 | HUMAN SOLUTIONS FL1-RM07 SINK | 4/6/2017 | 7:04:00 AM | 35.7 |
| BB87408 | HUMAN SOLUTIONS FL1 TEMP HALL DF | 4/11/2017 | 7:52:00 AM | 4.95 |
| BB87409 | HUMAN SOLUTIONS FL1-RM23 BREAK RM SINK | 4/6/2017 | 7:18:00 AM | 1.56 |
| BB87410 | HUMAN SOLUTIONS FL2-RM204 OFFICE SINK | 4/6/2017 | 7:20:00 AM | 5.88 |

ppb = parts per billion