



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

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May 5, 2017

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

RE: Follow-up Sample Results for the Powell Valley Building

Dear Tom,

Attached you will find the lead results for the follow-up water samples collected at the Powell Valley Building on April 28, 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, P.E.  
Water Quality Manager  
Portland Water Bureau



**Portland Water Bureau  
Laboratory Report**

OR 100014

**Powell Valley Building**

<b>PWB Sample ID</b>	<b>Location Description</b>	<b>Date Collected</b>	<b>Time Collected</b>	<b>Lead Result (ppb)</b>	<b>Sample Type</b>
BB88292	HUMAN SOLUTIONS FL1-RM17 SINK	4/28/2017	8:35:00 AM	39	First Draw Sample
BB88293	HUMAN SOLUTIONS FL1-RM17 SINK	4/28/2017	8:36:00 AM	6.35	30 Second Flowing Sample
BB88294	HUMAN SOLUTIONS FL1-RM15 SINK	4/28/2017	8:49:00 AM	65.1	First Draw Sample
BB88295	HUMAN SOLUTIONS FL1-RM15 SINK	4/28/2017	8:50:00 AM	6.23	30 Second Flowing Sample
BB88296	HUMAN SOLUTIONS FL1-RM07 SINK	4/28/2017	8:29:00 AM	21.9	First Draw Sample
BB88297	HUMAN SOLUTIONS FL1-RM07 SINK	4/28/2017	8:30:00 AM	4.7	30 Second Flowing Sample

ppb = parts per billion