



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

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[www.portlandoregon.gov/water](http://www.portlandoregon.gov/water)



October 13, 2016

Jeff Winkler  
Sr. Management Analyst  
City of Portland - Office of Management and Finance  
1120 SW 5<sup>th</sup> Ave  
Portland, OR 97204

RE: Sample Results for Union Station – First Floor & Annex Spaces

Dear Jeff,

Attached you will find the lead results for the water samples collected at Union Station on September 22, 2016. 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**

**Union Station - First Floor & Annex Spaces**

<b>PWB Sample ID</b>	<b>Location Description</b>	<b>Date Collected</b>	<b>Time Collected</b>	<b>Lead (ppb)</b>
BB76350	Main Concourse Drinking Fountain	9/22/2016	6:00:00 AM	0.1
BB76351	Ticket Office Sink	9/22/2016	6:02:00 AM	1.11
BB76352	Ticket Office Water Cooler	9/22/2016	6:03:00 AM	<0.05
BB76353	Commissary Sink	9/22/2016	6:09:00 AM	3.59
BB76354	Baggage Water Cooler	9/22/2016	6:08:00 AM	0.42
BB76355	Passenger Lounge Sink	9/22/2016	6:05:00 AM	3.05
BB76356	Market Sink South	9/22/2016	6:43:00 AM	1.47
BB76357	Market Sink North	9/22/2016	6:44:00 AM	0.55
BB76358	Wilfs Dish Wash Area Sink	9/22/2016	7:05:00 AM	0.46
BB76359	Wilfs Kitchen Area Sink	9/22/2016	7:04:00 AM	0.31
BB76360	Annex - Second Floor East Sink	9/22/2016	6:13:00 AM	85.1
BB76364	Wilfs Hallway Cup Filler	9/22/2016	7:23:00 AM	1.67
BB76365	Wilfs Bar Sink	9/22/2016	7:24:00 AM	1.45

ppb = parts per billion