



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

1120 SW 5th Avenue, Room 600
Portland, Oregon 97204-1926
Information: 503-823-7404
www.portlandoregon.gov/water



September 26, 2016

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

RE: Sample Results for Union Station – Floors 2 and 3

Dear Jeff,

Attached you will find the lead results for the water samples collected at Union Station on September 2, 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**

FROM FOREST TO FAUCET OR 100014

Union Station - Floors 2 and 3

| PWB Sample ID | Location Description | Date Collected | Time Collected | Lead (ppb) |
|--------------------------|-----------------------------------|---------------------------|---------------------------|-----------------------|
| BB74773 | 2nd Floor Drinking Fountain South | 9/2/2016 | 7:41:00 AM | 2.17 |
| BB74774 | Room 201 Sink (hot tap) | 9/2/2016 | 7:42:00 AM | 6.15 |
| BB74776 | Room 202 Closet Sink | 9/2/2016 | 7:43:00 AM | 5.87 |
| BB74777 | Room 204 Kitchen Sink | 9/2/2016 | 7:45:00 AM | 4.01 |
| BB74778 | Room 207 Sink | 9/2/2016 | 7:47:00 AM | 33.7 |
| BB74779 | Room 211 Sink | 9/2/2016 | 7:50:00 AM | 344 |
| BB74780 | Room 209 Sink | 9/2/2016 | 7:49:00 AM | 4.05 |
| BB74781 | Room 304 Sink | 9/2/2016 | 7:53:00 AM | 1.86 |
| BB74782 | Room 309 Sink | 9/2/2016 | 7:54:00 AM | 67.7 |
| BB74783 | Room 318 Sink | 9/2/2016 | 7:56:00 AM | 45.8 |
| BB74784 | 3rd Floor Drinking Fountain | 9/2/2016 | 7:57:00 AM | 0.78 |
| BB74785 | Room 251 Sink | 9/2/2016 | 7:59:00 AM | 3.59 |
| BB74786 | Room 251 Water Cooler | 9/2/2016 | 7:59:00 AM | 0.12 |

ppb = parts per billion