



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

1120 SW 5<sup>th</sup> Avenue, Room 600  
Portland, Oregon 97204-1926  
Information: 503-823-7404  
[www.portlandoregon.gov/water](http://www.portlandoregon.gov/water)



March 28, 2017

Chris Silkie, PE, LEED AP, CEM  
Asset Management Program Manager  
Portland Parks & Recreation  
6437 SE Division St, Suite 416  
Portland, OR 97206

RE: Sample Results for Rose City Golf Course – Follow-up Samples

Dear Chris,

Attached you will find the lead results for the follow-up water samples collected at Rose City Golf Course on March 9 and 10, 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 lead results from these follow-up samples are intended to provide additional information on the possible source(s) which are contributing lead to water in your facility. Information on the interpretation of these results, as well as possible mitigation strategies, 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

**Rose City Golf Course**

<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>
BB85450	1-ENT-DF-1	3/9/2017	6:23:00 AM	53.1	First Draw Sample
BB85451	1-ENT-DF-1	3/9/2017	6:25:00 AM	27.2	30 Second Flowing Sample
BB85452	1-KIT-SINK-3	3/10/2017	6:52:00 AM	3.77	First Draw Sample
BB85453	1-KIT-SINK-3	3/10/2017	6:53:00 AM	0.61	30 Second Flowing Sample

ppb = parts per billion



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March 1, 2017

Chris Silkie, PE, LEED AP, CEM  
Asset Management Program Manager  
Portland Parks & Recreation  
6437 SE Division St, Suite 416  
Portland, OR 97206

RE: Sample Results for Rose City Golf Course

Dear Chris,

Attached you will find the lead results for the water samples collected at Rose City Golf Course on February 7, 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

**Rose City Golf Course**

<b>PWB Sample ID</b>	<b>Location Description</b>	<b>Date Collected</b>	<b>Time Collected</b>	<b>Lead (ppb)</b>
BB83346	1-KIT-SINK-1	2/7/2017	6:55:00 AM	0.65
BB83347	1-KIT-SINK-2	2/7/2017	6:57:00 AM	0.65
BB83348	1-KIT-SINK-3	2/7/2017	6:58:00 AM	33.9
BB83349	1-KIT-COFF-2-LEFT	2/7/2017	6:51:00 AM	4.18
BB83350	1-KIT-COFF-2-RIGHT	2/7/2017	6:51:00 AM	9.16
BB83351	1-KIT-ICE-1	2/7/2017	7:00:00 AM	<0.05
BB83352	1-ENT-DF-1	2/7/2017	6:50:00 AM	23.4
BB83353	1-MAIN-HB-1	2/7/2017	5:55:00 AM	1.53
BB83354	B-MAIN-SINK-1	2/7/2017	5:58:00 AM	0.42

ppb = parts per billion