November 13, 2018

Kyle DeHart  
Health Safety & Environmental Specialist  
Portland Parks & Recreation  
1050 SW 6th Ave, Suite 2200  
Portland, OR 97204

RE: Post-remediation Sample Result for the Portland Children’s Museum

Dear Kyle,

Attached you will find the post-remediation lead result for the water sample collected at the Portland Children’s Museum on October 2, 2018. The sample was collected in accordance with the protocol outlined in the EPA Technical Guidance, *3Ts for Reducing Lead in Drinking Water in Schools*. The sample was 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 this result 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
<table>
<thead>
<tr>
<th>PWB Sample ID</th>
<th>Location Description</th>
<th>Date Collected</th>
<th>Time Collected</th>
<th>Lead (ppb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BC13201</td>
<td>3rd Floor Left Fountain</td>
<td>10/2/2018</td>
<td>7:05:00 AM</td>
<td>3.98</td>
</tr>
</tbody>
</table>

ppb = parts per billion
April 10, 2019

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

Dear Chris,

Attached you will find the lead results for the water samples collected at your facility. The samples were collected in accordance with the protocol outlined in the EPA Technical Guidance, *3Ts for Reducing Lead in Drinking Water in Schools (2018)*. 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.

Sampling protocols and potential mitigation strategies are outlined in the EPA guidance - *3Ts for Reducing Lead in Drinking Water in Schools (2018)*.

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

To help ensure equal access to City programs, services, and activities, the City of Portland will provide translation, reasonably modify policies/procedures and provide auxiliary aids/services/alternative formats to persons with disabilities. For accommodations, translations and interpretations, complaints, and additional information, contact 503-823-1058, use City TTY 503-823-6868, use Oregon Relay Service: 711, or visit the City’s Civil Rights Title VI & ADA Title II web site.
## Laboratory Report

ORELAP Accreditation Number:  OR 100014

Chris Silke, PE, LEED AP, CEM  
Portland Children’s Museum  
6437 SE Division St Suite 416  
Portland OR 97206

<table>
<thead>
<tr>
<th>Lab ID</th>
<th>Collection Date / Time</th>
<th>Sample Location</th>
<th>Sample Type</th>
<th>Lead (ppb)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BC20758</td>
<td>3/12/2019 7:10:00 AM</td>
<td>Room #143 Sink</td>
<td>First-draw Repeat</td>
<td>17.4</td>
</tr>
</tbody>
</table>

**ppb = parts per billion**

**Sample Types:**
- **First-draw** = Sample collected after an 8 to 18 hour stagnation period
- **Flowing** = Sample collected after running water for 30 seconds