

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



March 30, 2017

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

RE: Sample Results for 3rd & Alder Smart Park

Dear Jeff,

Attached you will find the lead results for the water samples collected at the 3rd & Alder Smart Park between March 6 and 13, 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

3rd & Alder Smart Park

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PWB		Date	Time	Lead
Sample ID	Location Description	Collected	Collected	(ppb)
BB84943	327 SW MORRISON - FOH BAR SINK-1	3/6/2017	8:04:00 AM	0.65
BB84944	327 SW MORRISON - FOH BAR SINK-2	3/13/2017	7:57:00 AM	15.4
BB84945	327 SW MORRISON - FOH BAR SINK-3	3/6/2017	8:07:00 AM	1.26
BB84946	327 SW MORRISON - KITCHEN SINK-1	3/13/2017	7:59:00 AM	1.71
BB84947	327 SW MORRISON - KITCHEN ICE MACHINE	3/6/2017	7:59:00 AM	0.061
BB84948	327 SW MORRISON - KITCHEN COFFEE HOT TAP	3/6/2017	8:01:00 AM	0.59
BB84949	600 SW 4TH AVE - FOH SINK-1	3/7/2017	8:34:00 AM	0.33
BB84950	600 SW 4TH AVE - KITCHEN SINK-1	3/7/2017	8:37:00 AM	0.31
BB84951	600 SW 4TH AVE - KITCHEN SINK-2	3/7/2017	8:38:00 AM	0.28
BB84952	600 SW 4TH AVE - KITCHEN ICE MACHINE	3/7/2017	8:40:00 AM	<0.05
BB84953	308 SW ALDER - OFFICE SINK-1	3/7/2017	9:00:00 AM	44.9
BB84954	318 SW ALDER - OFFICE SINK-1	3/7/2017	9:59:00 AM	1.1
BB84955	301 SW MORRISON - FOH CUP FILLER	3/8/2017	6:57:00 AM	0.61
BB84956	301 SW MORRISON - FOH BAR SINK	3/8/2017	6:58:00 AM	3.62
BB84957	301 SW MORRISON - KITCHEN POT FILLING	3/8/2017	7:01:00 AM	2.26
BB84958	301 SW MORRISON - KITCHEN SINK-1	3/8/2017	7:05:00 AM	1.48
BB84959	301 SW MORRISON - HOT BAR FAUCET	3/8/2017	7:03:00 AM	1.72
BB84960	301 SW MORRISON - ICE MACHINE	3/8/2017	7:07:00 AM	0.15
BB84961	301 SW MORRISON - FOH COFFEE HOT TAP	3/8/2017	6:59:00 AM	0.89
BB84962	327 SW MORRISON - FOH BAR SINK-4	3/6/2017	8:11:00 AM	1.12
BB84963	320 SW ALDER - FOH BAR SINK-1	3/8/2017	7:15:00 AM	0.5
BB84964	320 SW ALDER - KITCHEN SINK-1	3/8/2017	7:18:00 AM	2.39
BB84965	320 SW ALDER - KITCHEN SINK-2	3/8/2017	7:19:00 AM	0.74
BB84966	320 SW ALDER - KITCHEN ICE MACHINE	3/8/2017	7:20:00 AM	<0.05

ppb = parts per billion