

Analytical Report

Bill To: Pinchin West Ltd. Project:
 Report To: Pinchin West Ltd. ID: 13882U
 200, 13775 Commerce Parkway Name: SD#36 Water Sampling
 Richmond, BC, Canada Location: Earl Marriott Secondary
 V6V 2V4 LSD: 15751 16th Ave., Surrey
 Attn: Hussien Jaffer P.O.:
 Sampled By: Jing Li Acct code:
 Company: Pinchin West

Lot ID: **1160025**
 Control Number:
 Date Received: Sep 12, 2016
 Date Reported: Sep 13, 2016
 Report Number: 2131405

Analyte Lead
Description Element
Unit of Measure mg/L
Nominal Detection Limit 0.0001

Sample Id	Description	Results	Guideline Limit	Guideline Comments
5505326	105-1A / Cafe Kitchen, Sink at North End of Kitchen / Static / 21.4 °C	0.0066	0.01	Below MAC
5505327	105-1B / Cafe Kitchen, Sink at North End of Kitchen / Flushed / 21.4 °C	0.0004	0.01	Below MAC
5505328	105-2A / Cafe Kitchen, Sink in Middle Island / Static / 21.4 °C	0.0107	0.01	Above MAC
5505329	105-2B / Cafe Kitchen, Sink in Middle Island / Flushed / 21.4 °C	0.0007	0.01	Below MAC
5505330	105-3A / Cafe Kitchen, Sink adj to Fire Extinguisher / Static / 21.4 °C	0.0717	0.01	Above MAC
5505331	105-3B / Cafe Kitchen, Sink adj to Fire Extinguisher / Flushed / 21.4 °C	0.0013	0.01	Below MAC
5505332	105-4A / Cafe Kitchen, Sink at Middle of South End / Static / 21.4 °C	0.0151	0.01	Above MAC
5505333	105-4B / Cafe Kitchen, Sink at Middle of South End / Flushed / 21.4 °C	0.0003	0.01	Below MAC
5505334	105-5A / Cafe Kitchen, Sink at SW Corner / Static / 21.4 °C	0.0261	0.01	Above MAC
5505335	105-5B / Cafe Kitchen, Sink at SW Corner / Flushed / 21.4 °C	0.0004	0.01	Below MAC
5505336	105-6A / Room 208 Sink South Bench East Corner / Static / 21.4 °C	0.0062	0.01	Below MAC
5505337	105-6B / Room 208 Sink South Bench East Corner / Flushed / 21.4 °C	0.0021	0.01	Below MAC
5505338	105-7A / Room 208 Sink South Bench Middle / Static / 21.4 °C	0.0075	0.01	Below MAC
5505339	105-7B / Room 208 Sink South Bench Middle / Flushed / 21.4 °C	0.0077	0.01	Below MAC
5505340	105-8A / Room 208 Sink South Bench West Corner / Static / 21.4 °C	0.0048	0.01	Below MAC
5505341	105-8B / Room 208 Sink South Bench West Corner / Flushed / 21.4 °C	0.0009	0.01	Below MAC
5505342	105-9A / Room 208 Sink North Bench West Corner / Static / 21.4 °C	0.0044	0.01	Below MAC
5505343	105-9B / Room 208 Sink North Bench West Corner / Flushed / 21.4 °C	0.0008	0.01	Below MAC
5505344	105-10A / Room 208 Sink North Bench Middle / Static / 21.4 °C	0.0037	0.01	Below MAC
5505345	105-10B / Room 208 Sink North Bench Middle / Flushed / 21.4 °C	0.0005	0.01	Below MAC
5505346	105-11A / Room 208 Sink North Bench East Corner / Static / 21.4 °C	0.0071	0.01	Below MAC
5505347	105-11B / Room 208 Sink North Bench East Corner / Flushed / 21.4 °C	0.0006	0.01	Below MAC
5505348	105-12A / Room 208 Sink Teacher's Bench / Static / 21.4 °C	0.0245	0.01	Above MAC
5505349	105-12B / Room 208 Sink Teacher's Bench / Flushed / 21.4 °C	0.0034	0.01	Below MAC
5505350	105-13A / Room 214 Sink East Bench South Corner / Static / 21.4 °C	0.0053	0.01	Below MAC
5505351	105-13B / Room 214 Sink East Bench South Corner / Flushed / 21.4 °C	0.0022	0.01	Below MAC
5505352	105-14A / Room 214 Sink East Bench Middle / Static / 21.4 °C	0.0036	0.01	Below MAC
5505353	105-14B / Room 214 Sink East Bench Middle / Flushed / 21.4 °C	0.0015	0.01	Below MAC

Analytical Report

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Report To: Pinchin West Ltd.	ID: 13882U	Control Number:
200, 13775 Commerce Parkway	Name: SD#36 Water Sampling	Date Received: Sep 12, 2016
Richmond, BC, Canada	Location: Earl Marriott Secondary	Date Reported: Sep 13, 2016
V6V 2V4	LSD: 15751 16th Ave., Surrey	Report Number: 2131405
Attn: Hussien Jaffer	P.O.:	
Sampled By: Jing Li	Acct code:	
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Analyte	Lead
Description	Element
Unit of Measure	mg/L
Nominal Detection Limit	0.0001

Sample Id	Description	Results	Guideline Limit	Guideline Comments
	°C			
5505354	105-15A / Room 214 Sink East Bench North Corner / Static / 21.4 °C	0.0055	0.01	Below MAC
5505355	105-15B / Room 214 Sink East Bench North Corner / Flushed / 21.4 °C	0.0012	0.01	Below MAC
5505356	105-16A / Room 214 Sink West Bench North Corner / Static / 21.4 °C	0.0054	0.01	Below MAC
5505357	105-16B / Room 214 Sink West Bench North Corner / Flushed / 21.4 °C	0.0012	0.01	Below MAC
5505358	105-17A / Room 214 Sink West Bench Middle / Static / 21.4 °C	0.0041	0.01	Below MAC
5505359	105-17B / Room 214 Sink West Bench Middle / Flushed / 21.4 °C	0.0015	0.01	Below MAC
5505360	105-18A / Room 214 Sink West Bench South Corner / Static / 21.4 °C	0.0047	0.01	Below MAC
5505361	105-18B / Room 214 Sink West Bench South Corner / Flushed / 21.4 °C	0.0007	0.01	Below MAC
5505362	105-19A / Room 214 Sink Teacher's Bench / Static / 21.4 °C	0.0036	0.01	Below MAC
5505363	105-19B / Room 214 Sink Teacher's Bench / Flushed / 21.4 °C	0.0007	0.01	Below MAC
5505364	105-20A / Room 216 Sink / Static / 21.4 °C	0.0261	0.01	Above MAC
5505365	105-20B / Room 216 Sink / Flushed / 21.4 °C	0.0009	0.01	Below MAC

Approved by: 
 Mathieu Simoneau
 Operations Manager

Methodology and Notes

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Method of Analysis

Method Name	Reference	Method	Date Analysis Started	Location
Trace Metals (extractable) in Water (Surrey)	US EPA	* Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8 <i>* Reference Method Modified</i>	12-Sep-16	Exova Surrey

References

US EPA US Environmental Protection Agency Test Methods

Guidelines

Guideline Description Health Canada GCDWQ
Guideline Source Guidelines for Canadian Drinking Water Quality, Health Canada, October 2014
Guideline Comments MAC = Maximum Acceptable Concentration
AO = Aesthetic Objective
OG = Operational Guideline for Water Treatment Plants
Refer to Health Canada GCDWQ for complete guidelines and additional drinking water information at www.hc-sc.gc.ca

Comments:

The comparison of test results to guideline limits is provided for information purposes only. This is not to be taken as a statement of conformance / nonconformance to any guideline, regulation or limit. The data user is responsible for all conclusions drawn with respect to the data and is advised to consult official regulatory references when evaluating compliance.

Please direct any inquiries regarding this report to our Client Services group.
Results relate only to samples as submitted.

The test report shall not be reproduced except in full, without the written approval of the laboratory.