

Methodology and Notes

Bill To: School District #36	Project:	Lot ID: 1150467
Report To: School District #36	ID: LA Matheson	Control Number: C0090091
District Education Centre	Name: 079	Date Received: Jul 21, 2016
14033 92nd Avenue	Location:	Date Reported: Jul 27, 2016
Surrey, BC, Canada	LSD:	Report Number: 2119572
V3V 0B7	P.O.: 2121917	
Attn: Mary Campbell	Acct code:	
Sampled By:		
Company:		

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>	21-Jul-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.

Analytical Report

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Surrey, BC, Canada
V3V 0B7
Attn: Mary Campbell
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	Analyte Description Unit of Measure Nominal Detection Limit	Lead Element mg/L 0.0001		
Sample Id	Description	Results	Guideline Limit	Guideline Comments
5463249	079 / Staff room sink / Static / 22.0 °C	0.0007	0.01	Below MAC
5463293	079 / Staff room sink / Flushed / 22.0 °C	0.0001	0.01	Below MAC
5463294	079 / Special needs C104 sink / Static / 22.0 °C	0.0023	0.01	Below MAC
5463295	079 / Special needs C104 sink / Flushed / 22.0 °C	0.0002	0.01	Below MAC
5463296	079 / Hospitality B135 sink / Static / 22.0 °C	0.0415	0.01	Above MAC
5463297	079 / Hospitality B135 sink / Flushed / 22.0 °C	0.0012	0.01	Below MAC
5463298	079 / W.F. by weight room / Static / 22.0 °C	0.0017	0.01	Below MAC
5463299	079 / W.F. by weight room / Flushed / 22.0 °C	0.001	0.01	Below MAC
5463300	079 / Foods Room B120 sink / Static / 22.0 °C	0.0039	0.01	Below MAC
5463301	079 / Foods Room B120 sink / Flushed / 22.0 °C	0.0002	0.01	Below MAC
5463302	079 / W.F. by Science C236 / Static / 22.0 °C	0.0081	0.01	Below MAC
5463303	079 / W.F. by Science C236 / Flushed / 22.0 °C	0.0007	0.01	Below MAC

Approved by: 

Matthew Norman, BSc, PChem
Operations Chemist