


Analytical Report

Bill To: School District #36	Project:	Lot ID: 1153292
Report To: School District #36	ID: Hall's Prairie Elementary	Control Number:
District Education Centre	Name: 019	Date Received: Aug 5, 2016
14033 92nd Avenue	Location:	Date Reported: Aug 9, 2016
Surrey, BC, Canada	LSD:	Report Number: 2123083
V3V 0B7	P.O.: 2121917	
Attn: Mary Campbell	Acct code:	
Sampled By:		
Company:		

Sample Id	Description	Analyte Description Unit of Measure Nominal Detection Limit	Lead Element mg/L 0.0001	Results	Guideline Limit	Guideline Comments
5475064	019 / W.F. in Annex - Main Floor by GW		/ Static	0.0026	0.01	Below MAC
5475065	019 / Bubbler in Room 3		/ Flushed	0.0373	0.01	Above MAC
5475066	019 / Bubbler in Room 3		/ Static	0.0019	0.01	Below MAC
5475067	019 / Bubbler in Room 4		/ Flushed	0.0080	0.01	Below MAC
5475068	019 / Bubbler in Room 4		/ Static	0.0009	0.01	Below MAC
5475069	019 / W.F. by Room 2		/ Flushed	0.0177	0.01	Above MAC
5475070	019 / W.F. by Room 2		/ Static	0.0019	0.01	Below MAC
5475071	019 / Kitchen Room Sink		/ Flushed	1.25	0.01	Above MAC
5475072	019 / Kitchen Room Sink		/ Static	0.0131	0.01	Above MAC
5475073	019 / Staff Room Sink		/ Flushed	0.0311	0.01	Above MAC
5475074	019 / Staff Room Sink		/ Static	0.0020	0.01	Below MAC
5475075	019 / W.F. by K. Room 5		/ Flushed	0.0936	0.01	Above MAC
5475076	019 / W.F. by K. Room 5		/ Static	0.0037	0.01	Below MAC
5475077	019 / Bubbler in Library		/ Flushed	0.119	0.01	Above MAC
5475078	019 / Bubbler in Library		/ Static	0.0038	0.01	Below MAC
			/ Flushed			

Approved by: 
 Matthew Norman, BSc, PChem
 Operations Chemist

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>	05-Aug-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.