

Analytical Report

Bill To: School District #36	Project:	Lot ID: 1156236
Report To: School District #36	ID: Clayton Elementary	Control Number:
District Education Centre	Name: 013	Date Received: Aug 19, 2016
14033 92nd Avenue	Location:	Date Reported: Aug 22, 2016
Surrey, BC, Canada	LSD:	Report Number: 2126559
V3V 0B7	P.O.: 2121917	
Attn: Mary Campbell	Acct code:	
Sampled By:		
Company:		

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

Sample Id	Description	Results	Guideline Limit	Guideline Comments
5487801	013 / W.F. by Room 1 & 4 / Static / 21.9 °C	0.137	0.01	Above MAC
5487802	013 / W.F. by Room 1 & 4 / Flushed / 21.9 °C	0.0029	0.01	Below MAC
5487803	013 / W.F. by Staff Room / Static / 21.9 °C	0.172	0.01	Above MAC
5487804	013 / W.F. by Staff Room / Flushed / 21.9 °C	0.0045	0.01	Below MAC
5487805	013 / Staff Room Sink / Static / 21.9 °C	0.0171	0.01	Above MAC
5487806	013 / Staff Room Sink / Flushed / 21.9 °C	0.0011	0.01	Below MAC
5487807	013 / Kitchen Room Sink / Static / 21.9 °C	0.102	0.01	Above MAC
5487808	013 / Kitchen Room Sink / Flushed / 21.9 °C	0.0692	0.01	Above 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	19-Aug-16	Exova Surrey
Trace Metals (extractable) in Water (Surrey)	US EPA	* Determination of Trace Elements in Waters and Wastes by ICP-MS, 200.8	22-Aug-16	Exova Surrey

** Reference Method Modified*

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.