

Analytical Report

Bill To: School District #36	Project:	Lot ID: 1156245
Report To: School District #36	ID: Maple Green Elementary	Control Number:
District Education Centre	Name: 130	Date Received: Aug 19, 2016
14033 92nd Avenue	Location:	Date Reported: Aug 22, 2016
Surrey, BC, Canada	LSD:	Report Number: 2126569
V3V 0B7	P.O.:	
Attn: Mary Campbell	Acct code:	
Sampled By:		
Company:		

	Analyte Description Unit of Measure Nominal Detection Limit	Lead Element mg/L 0.0001		
Sample Id	Description	Results	Guideline Limit	Guideline Comments
5487962	130 / Staff Room Sink / Static / 21.9 °C	0.0035	0.01	Below MAC
5487963	130 / Staff Room Sink / Flushed / 21.9 °C	0.0004	0.01	Below MAC
5487964	130 / W.F. by BW/GW & Janitor Room / Static / 21.9 °C	0.0273	0.01	Above MAC
5487965	130 / W.F. by BW/GW & Janitor Room / Flushed / 21.9 °C	0.0015	0.01	Below MAC
5487966	130 / Multipurpose Room Sink / Static / 21.9 °C	0.0020	0.01	Below MAC
5487967	130 / Multipurpose Room Sink / Flushed / 21.9 °C	0.0013	0.01	Below MAC
5487968	130 / Library Room Sink / Static / 21.9 °C	0.0688	0.01	Above MAC
5487969	130 / Library Room Sink / Flushed / 21.9 °C	0.0054	0.01	Below MAC
5487970	130 / W.F. by Gym & Kitchen Room / Static / 21.9 °C	0.0028	0.01	Below MAC
5487971	130 / W.F. by Gym & Kitchen Room / Flushed / 21.9 °C	0.0013	0.01	Below MAC
5487972	130 / W.F. by BW/GW & Room 158 / Static / 21.9 °C	0.0127	0.01	Above MAC
5487973	130 / W.F. by BW/GW & Room 158 / Flushed / 21.9 °C	0.0014	0.01	Below MAC
5487974	130 / Kitchen Room Sink / Static / 21.9 °C	0.0197	0.01	Above MAC
5487975	130 / Kitchen Room Sink / Flushed / 21.9 °C	0.0018	0.01	Below MAC
5487976	130 / Multipurpose / Common Area Sink / Static / 21.9 °C	0.0008	0.01	Below MAC
5487977	130 / Multipurpose / Common Area Sink / Flushed / 21.9 °C	0.0002	0.01	Below MAC
5487978	130 / Bubbler in Room 108 / Static / 21.9 °C	0.0091	0.01	Below MAC
5487979	130 / Bubbler in Room 108 / Flushed / 21.9 °C	0.0032	0.01	Below MAC
5487980	130 / Kitchen Sink in K. Rooms 108 / 112 / Static / 21.9 °C	0.0177	0.01	Above MAC
5487981	130 / Kitchen Sink in K. Rooms 108 / 112 / Flushed / 21.9 °C	0.0011	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>	19-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.