

Analytical Report

Bill To: School District #36	Project:	Lot ID: 1156244
Report To: School District #36	ID: LA Matheson Secondary	Control Number:
District Education Centre	Name: 079	Date Received: Aug 19, 2016
14033 92nd Avenue	Location:	Date Reported: Aug 22, 2016
Surrey, BC, Canada	LSD:	Report Number: 2126568
V3V 0B7	P.O.:	
Attn: Mary Campbell	Acct code:	
Sampled By:		
Company:		

	Analyte Description	Lead Element			
	Unit of Measure				
	Nominal Detection Limit				
Sample Id	Description	Results	Guideline Limit	Guideline Comments	
5487940	079 / W.F. by Weight Room / Static / 21.9 °C	0.0016	0.01	Below MAC	
5487941	079 / W.F. by Weight Room / Flushed / 21.9 °C	0.0005	0.01	Below MAC	
5487942	079 / Sink in PE Office / Static / 21.9 °C	0.0007	0.01	Below MAC	
5487943	079 / Sink in PE Office / Flushed / 21.9 °C	0.0005	0.01	Below MAC	
5487944	079 / W.F. in Staff Room / Static / 21.9 °C	0.0081	0.01	Below MAC	
5487945	079 / W.F. in Staff Room / Flushed / 21.9 °C	0.0005	0.01	Below MAC	
5487946	079 / Library / Work Room Sink / Static / 21.9 °C	0.0103	0.01	Above MAC	
5487947	079 / Library / Work Room Sink / Flushed / 21.9 °C	0.0008	0.01	Below MAC	
5487948	079 / Prep. Room C122 Sink / Static / 21.9 °C	0.0040	0.01	Below MAC	
5487949	079 / Prep. Room C122 Sink / Flushed / 21.9 °C	0.0002	0.01	Below MAC	
5487950	079 / Cafeteria Sink / Static / 21.9 °C	0.127	0.01	Above MAC	
5487951	079 / Cafeteria Sink / Flushed / 21.9 °C	0.0005	0.01	Below MAC	
5487952	079 / W.F. by Room B126 / Static / 21.9 °C	0.001	0.01	Below MAC	
5487953	079 / W.F. by Room B126 / Flushed / 21.9 °C	<0.0001	0.01	Below MAC	
5487954	079 / Sink in SLD Room B131 / Static / 21.9 °C	0.0107	0.01	Above MAC	
5487955	079 / Sink in SLD Room B131 / Flushed / 21.9 °C	0.0004	0.01	Below MAC	
5487956	079 / Sink in Bases Room B126 / Static / 21.9 °C	0.0078	0.01	Below MAC	
5487957	079 / Sink in Bases Room B126 / Flushed / 21.9 °C	0.0004	0.01	Below MAC	
5487958	079 / Sink in Foods Room B124 / Static / 21.9 °C	0.0061	0.01	Below MAC	
5487959	079 / Sink in Foods Room B124 / Flushed / 21.9 °C	0.0002	0.01	Below MAC	
5487960	079 / Staff Prep. Room C222 Sink / Static / 21.9 °C	0.0035	0.01	Below MAC	
5487961	079 / Staff Prep. Room C222 Sink / Flushed / 21.9 °C	0.0002	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.