

Analytical Report

Bill To: School District #36
Report To: School District #36
District Education Centre
14033 92nd Avenue
Surrey, BC, Canada
V3V 0B7
Attn: Mary Campbell
Sampled By:
Company:

Project:
ID: Sullivan Elementary
Name: 021
Location:
LSD:
P.O.:
Acct code:

Lot ID: **1156252**
Control Number:
Date Received: Aug 19, 2016
Date Reported: Aug 22, 2016
Report Number: 2126575

	Analyte Description Unit of Measure Nominal Detection Limit	Lead Element mg/L 0.0001		
Sample Id	Description	Results	Guideline Limit	Guideline Comments
5488057	021 / W.F. by GW / Library / Static / 21.9 °C	0.0277	0.01	Above MAC
5488058	021 / W.F. by GW / Library / Flushed / 21.9 °C	0.0009	0.01	Below MAC
5488059	021 / Kitchen Room Sink / Static / 21.9 °C	0.0357	0.01	Above MAC
5488060	021 / Kitchen Room Sink / Flushed / 21.9 °C	0.0019	0.01	Below MAC
5488061	021 / Library Room Sink / Static / 21.9 °C	0.0074	0.01	Below MAC
5488062	021 / Library Room Sink / Flushed / 21.9 °C	0.0003	0.01	Below MAC
5488063	021 / W.F. by BW / Library / Static / 21.9 °C	0.0114	0.01	Above MAC
5488064	021 / W.F. by BW / Library / Flushed / 21.9 °C	0.0009	0.01	Below MAC
5488065	021 / Bubbler in K. Room 104 / Static / 21.9 °C	0.0764	0.01	Above MAC
5488066	021 / Bubbler in K. Room 104 / Flushed / 21.9 °C	0.0019	0.01	Below MAC
5488067	021 / Staff Room Sink / Static / 21.9 °C	0.0638	0.01	Above MAC
5488068	021 / Staff Room Sink / Flushed / 21.9 °C	0.0021	0.01	Below MAC
5488069	021 / W.F. by BW/GW & Room 205 / Static / 21.9 °C	0.0060	0.01	Below MAC
5488070	021 / W.F. by BW/GW & Room 205 / Flushed / 21.9 °C	0.0017	0.01	Below MAC
5488071	021 / Bubbler in Room 201 / Static / 21.9 °C	0.0008	0.01	Below MAC
5488072	021 / Bubbler in Room 201 / Flushed / 21.9 °C	<0.0001	0.01	Below MAC
5488073	021 / Bubbler in Room 206 / Static / 21.9 °C	0.0053	0.01	Below MAC
5488074	021 / Bubbler in Room 206 / Flushed / 21.9 °C	0.0005	0.01	Below MAC
5488075	021 / Bubbler in Room 301 / Static / 21.9 °C	0.0036	0.01	Below MAC
5488076	021 / Bubbler in Room 301 / Flushed / 21.9 °C	0.0004	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.