

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: William Watson Elementary
Name: 057
Location:
LSD:
P.O.:
Acct code:

Lot ID: **1156253**
Control Number:
Date Received: Aug 19, 2016
Date Reported: Aug 22, 2016
Report Number: 2126577

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

Sample Id	Description	Results	Guideline Limit	Guideline Comments
5488078	057 / Kitchen Room Sink / Static / 21.9 °C	0.0068	0.01	Below MAC
5488079	057 / Kitchen Room Sink / Flushed / 21.9 °C	0.0002	0.01	Below MAC
5488080	057 / W.F. by Boys / Girls Changerooms / Static / 21.9 °C	0.0018	0.01	Below MAC
5488081	057 / W.F. by Boys / Girls Changerooms / Flushed / 21.9 °C	0.0002	0.01	Below MAC
5488082	057 / W.F. by BW/GW & Room 3 / Static / 21.9 °C	0.0088	0.01	Below MAC
5488083	057 / W.F. by BW/GW & Room 3 / Flushed / 21.9 °C	0.0008	0.01	Below MAC
5488084	057 / Library Room Sink / Static / 21.9 °C	0.0151	0.01	Above MAC
5488085	057 / Library Room Sink / Flushed / 21.9 °C	0.0002	0.01	Below MAC
5488086	057 / Staff Room Sink / Static / 21.9 °C	0.0017	0.01	Below MAC
5488087	057 / Staff Room Sink / Flushed / 21.9 °C	0.0001	0.01	Below MAC
5488088	057 / W.F. by BW/GW & K. Rooms / Static / 21.9 °C	0.0308	0.01	Above MAC
5488089	057 / W.F. by BW/GW & K. Rooms / Flushed / 21.9 °C	0.0010	0.01	Below MAC
5488090	057 / Kitchen Sink in K. Rooms 2 & 1 / Static / 21.9 °C	0.0066	0.01	Below MAC
5488091	057 / Kitchen Sink in K. Rooms 2 & 1 / Flushed / 21.9 °C	0.0003	0.01	Below MAC
5488092	057 / Bubbler in Room 405 / Static / 21.9 °C	0.0038	0.01	Below MAC
5488093	057 / Bubbler in Room 405 / Flushed / 21.9 °C	0.0003	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.