


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: Laronde Elementary
 Name: 117
 Location:
 LSD:
 P.O.:
 Acct code:

Lot ID: **1151667**
 Control Number:
 Date Received: Jul 26, 2016
 Date Reported: Aug 3, 2016
 Report Number: 2120993

	Analyte Description Unit of Measure Nominal Detection Limit	Lead Element mg/L 0.0001		
Sample Id	Description	Results	Guideline Limit	Guideline Comments
5468220	117 / W.F. by Janitor Room & BW/GW / Static / 22.0 °C	0.0425	0.01	Above MAC
5468221	117 / W.F. by Janitor Room & BW/GW / Flushed / 22.0 °C	0.0026	0.01	Below MAC
5468222	117 / Multipurpose Room Sink / Static / 22.0 °C	0.0046	0.01	Below MAC
5468223	117 / Multipurpose Room Sink / Flushed / 22.0 °C	0.0002	0.01	Below MAC
5468224	117 / W.F. by Room 505 / Static / 22.0 °C	0.0093	0.01	Below MAC
5468225	117 / W.F. by Room 505 / Flushed / 22.0 °C	0.0009	0.01	Below MAC
5468226	117 / W.F. by Main Office and Medical Room / Static / 22.0 °C	0.0267	0.01	Above MAC
5468227	117 / W.F. by Main Office and Medical Room / Flushed / 22.0 °C	0.0019	0.01	Below MAC
5468228	117 / Staff Room Sink / Static / 22.0 °C	0.0043	0.01	Below MAC
5468229	117 / Staff Room Sink / Flushed / 22.0 °C	<0.0001	0.01	Below MAC
5468230	117 / W.F. by Room 410 / Static / 22.0 °C	0.0118	0.01	Above MAC
5468231	117 / W.F. by Room 410 / Flushed / 22.0 °C	0.0014	0.01	Below MAC
5468232	117 / Bubbler in Room 406 / Static / 22.0 °C	0.0092	0.01	Below MAC
5468233	117 / Bubbler in Room 406 / Flushed / 22.0 °C	0.0009	0.01	Below MAC
5468234	117 / Bubbler in Room 502 / Static / 22.0 °C	0.0044	0.01	Below MAC
5468235	117 / Bubbler in Room 502 / Flushed / 22.0 °C	0.0004	0.01	Below MAC
5468236	117 / W.F. by Room 607 / Static / 22.0 °C	0.0391	0.01	Above MAC
5468237	117 / W.F. by Room 607 / Flushed / 22.0 °C	0.0083	0.01	Below MAC
5468238	117 / Bubbler in Room 604 / Static / 22.0 °C	0.0164	0.01	Above MAC
5468239	117 / Bubbler in Room 604 / Flushed / 22.0 °C	0.0020	0.01	Below MAC

Approved by: 
 Carol Nam, Dipl. T.
 Quality Officer

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>	28-Jul-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:

- Lot created using the E-Coc import tool.

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.