

**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: Kennedy Trail Elementary  
ID: 132  
Name: 132  
Location:  
LSD:  
P.O.:  
Acct code:

Lot ID: **1152521**  
Control Number:  
Date Received: Jul 29, 2016  
Date Reported: Aug 5, 2016  
Report Number: 2122031

**Analyte**  
**Description**  
**Unit of Measure**  
**Nominal Detection Limit**

Lead  
Element  
mg/L  
0.0001

Sample Id	Description	Results	Guideline Limit	Guideline Comments
5471701	132 / W.F. by Gym & BW/GW / Static	0.0225	0.01	Above MAC
5471702	132 / W.F. by Gym & BW/GW / Flushed	0.0019	0.01	Below MAC
5471703	132 / W.F. by Library / Static	0.0275	0.01	Above MAC
5471704	132 / W.F. by Library / Flushed	0.0020	0.01	Below MAC
5471705	132 / Multipurpose Room Sink / Static	0.0270	0.01	Above MAC
5471706	132 / Multipurpose Room Sink / Flushed	0.0008	0.01	Below MAC
5471707	132 / Staff Room Sink / Static	0.0189	0.01	Above MAC
5471708	132 / Staff Room Sink / Flushed	0.0011	0.01	Below MAC
5471709	132 / Bubbler in K. Room 106 / Static	0.0013	0.01	Below MAC
5471710	132 / Bubbler in K. Room 106 / Flushed	0.0004	0.01	Below MAC
5471711	132 / Group Area Sink / Static	0.0096	0.01	Below MAC
5471712	132 / Group Area Sink / Flushed	0.0003	0.01	Below MAC
5471713	132 / W.F. by Room 211 / Static	0.0076	0.01	Below MAC
5471714	132 / W.F. by Room 211 / Flushed	0.0006	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>	03-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](http://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.