

Analytical Report

Bill To: School District #36
Report To: School District #36
District Education Centre
14033 92nd Avenue
Surrey, BC, Canada
V3V 0B7

Project: Invergarry Adult Education
ID: 625
Name: 625
Location:
LSD:
P.O.:


Lot ID: **1154191**
Control Number:
Date Received: Aug 10, 2016
Date Reported: Aug 12, 2016
Report Number: 2124081

Attn: Mary Campbell
Sampled By:
Company:

Acct code:

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

| Sample Id | Description | Results | Guideline Limit | Guideline Comments |
|-----------|--|---------|-----------------|--------------------|
| 5478791 | 625 / W.F. by Mechanical Room / static | 0.0071 | 0.01 | Below MAC |
| 5478792 | 625 / W.F. by Mechanical Room / flushed | 0.0022 | 0.01 | Below MAC |
| 5478793 | 625 / Bubbler in Room 102 / static | 0.573 | 0.01 | Above MAC |
| 5478794 | 625 / Bubbler in Room 102 / flushed | 0.0107 | 0.01 | Above MAC |
| 5478795 | 625 / W.F. by Room 108 / static | 0.140 | 0.01 | Above MAC |
| 5478796 | 625 / W.F. by Room 108 / flushed | 0.0084 | 0.01 | Below MAC |
| 5478797 | 625 / Student Lounge Room Sink / static | 0.0020 | 0.01 | Below MAC |
| 5478798 | 625 / Student Lounge Room Sink / flushed | 0.0029 | 0.01 | Below MAC |
| 5478799 | 625 / Staff Room Sink / static | 0.0070 | 0.01 | Below MAC |
| 5478800 | 625 / Staff Room Sink / flushed | 0.0006 | 0.01 | Below MAC |

Approved by: 
Matthew Norman, BSc, PChem
Operations Chemist

Methodology and Notes

| | | |
|--------------------------------|--------------------------------|-----------------------------|
| Bill To: School District #36 | Project: | Lot ID: 1154191 |
| Report To: School District #36 | ID: Invergarry Adult Education | Control Number: |
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| Sampled By: | | |
| Company: | | |

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> | 10-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.