


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: Prince Charles
 Name: 044
 Location:
 LSD:
 P.O.: 2121917
 Acct code:

Lot ID: **1150624**
 Control Number: C0090127
 Date Received: Jul 21, 2016
 Date Reported: Jul 27, 2016
 Report Number: 2119752

Sample Id	Description	Results	Guideline Limit	Guideline Comments
5464094	044 / W.F by Furnace Room / Static / 22.0 °C	0.0135	0.01	Above MAC
5464095	044 / W.F by Furnace Room / Flushed / 22.0 °C	0.001	0.01	Below MAC
5464096	044 / K. class. Room 117 bubbler / Static / 22.0 °C	0.0117	0.01	Above MAC
5464097	044 / K. class. Room 117 bubbler / Flushed / 22.0 °C	0.0056	0.01	Below MAC
5464098	044 / K. class. Room 120 bubbler / Static / 22.0 °C	0.0027	0.01	Below MAC
5464099	044 / K. class. Room 120 bubbler / Flushed / 22.0 °C	0.0060	0.01	Below MAC
5464100	044 / Preschool class bubbler / Static / 22.0 °C	0.0029	0.01	Below MAC
5464101	044 / Preschool class bubbler / Flushed / 22.0 °C	0.0024	0.01	Below MAC
5464102	044 / W.F. by Library office / Static / 22.0 °C	0.0082	0.01	Below MAC
5464103	044 / W.F. by Library office / Flushed / 22.0 °C	0.0006	0.01	Below MAC
5464104	044 / W.F. by gym / Static / 22.0 °C	0.0003	0.01	Below MAC
5464105	044 / W.F. by gym / Flushed / 22.0 °C	0.0003	0.01	Below MAC
5464106	044 / W.F. oustside staff room / Static / 22.0 °C	0.0075	0.01	Below MAC
5464107	044 / W.F. oustside staff room / Flushed / 22.0 °C	0.001	0.01	Below MAC
5464108	044 / Staff room sink / Static / 22.0 °C	0.0048	0.01	Below MAC
5464109	044 / Staff room sink / Flushed / 22.0 °C	0.0005	0.01	Below MAC
5464110	044 / Room 215 bubbler / Static / 22.0 °C	0.0045	0.01	Below MAC
5464111	044 / Room 215 bubbler / Flushed / 22.0 °C	0.001	0.01	Below MAC
5464112	044 / Room 214 bubbler / Static / 22.0 °C	0.0049	0.01	Below MAC
5464113	044 / Room 214 bubbler / Flushed / 22.0 °C	0.0016	0.01	Below MAC
5464114	044 / Room 211 bubbler / Static / 22.0 °C	0.0132	0.01	Above MAC
5464115	044 / Room 211 bubbler / Flushed / 22.0 °C	0.0024	0.01	Below MAC
5464116	044 / W.F. by Art supplies room / Static / 22.0 °C	0.0199	0.01	Above MAC
5464117	044 / W.F. by Art supplies room / Flushed / 22.0 °C	0.0012	0.01	Below MAC
5464118	044 / Kitchen sink / Static / 22.0 °C	0.0055	0.01	Below MAC
5464119	044 / Kitchen sink / Flushed / 22.0 °C	0.0015	0.01	Below MAC
5464120	044 / W.F. by Room 207A / Static / 22.0 °C	0.0134	0.01	Above MAC
5464121	044 / W.F. by Room 207A / Flushed / 22.0 °C	0.0014	0.01	Below MAC

Approved by: 
 Matthew Norman, BSc, PChem
 Operations Chemist

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>	21-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:

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.