



210-1811 Victoria St.
Prince George, BC V2L2L6
(250)301-7898
www.wellnesswaterlab.com
contact@wellnesswaterlab.com

Report Status:

- Final
- Pending
- None-Conformance

General Information

Laboratory Report

Client Name:
WILLIAMS LAKE (SUGARCANE)

Address:
First Nations Health Authority
177 Victoria St. Suite 220 Prince George, BC V2L5R8

Report ID: **WILLIAM20200812**
Water Sampler: DUSTIN DUNCAN
Collection Date: 2020-08-12
Receiving Date/Time: 2020-08-13 13:00
Analysis Start Date/Time: 2020-08-13 13:00
Analysis End Date/Time: 2020-08-14 13:00
Reported Date/Time: 2020-08-15 16:00

Bacteriology Results:

Project Name, Address and Source	SPL	Lab Ref. Number	Microorganisms (MPN/100 ML)		Comment
			Total Coliform	E.Coli	
.15 O and M Shop	38710	5021	0.0	0.0	
.02 Band Office	1532	5022	0.0	0.0	
Peters Dr. - 2557 Ernie Archie	4832	5023	0.0	0.0	

Analytical Comments:

Sample/s temperature was outside 2 to 10 °C standard range. Results should be interpreted with caution.

The information contained in this report is considered confidential and is intended for the addressee whose name is specified above. Should you receive this report by error, please notify us by phone and delete this message from your mailbox.



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Sample Details:

Project Name & Address Provided on Chain of Custody Form and/or Sample Label	SPL	Collection Date/Time	Hold Time (hh:mm)	Field Results	Note
CWS KT	38710	2020-08-12 9:30	27:30	Chlorination(mg/L):YES FREE: 0.95	A
CWS KT	1532	2020-08-12 9:55	27:05	Chlorination(mg/L):YES FREE: 1.06	A
CWS KT	4832	2020-08-12 10:00	27:00	Chlorination(mg/L):YES FREE: 1.01	A

Notes To Clients:

A) Sample/s Temperature (°C) :	12.5	<i>Sample/s temperature was outside 2 to 10 °C standard range. Results should be interpreted with caution.</i>
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a)Temperature shown in the above is the average of up to three sample temperatures in the same cooler taken at receipt
 b)Sample Holding Time is the elapsed time between collection date/time and analysis start date/time



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Quality Assurance:

- #1 Positive Control, Klebsiella pneumoniae
- #2 Positive Control, Escherichia coli
- #3 Negative Control, Pseudomonas aeruginosa

Methodology:

Analyte: Total coliform & Escherichia coli
 Method: Enzyme Substrate Colilert 24
 Unit: MPN/100ml
 Detection Limit: 1.0 MPN/100ml

Guideline:

Bacteria Growth Limit: None Detected = 0.0 = <1.0 MPN/100ml
 Sample Temperature: 2 to 10 °C
 Maximum Sample Holding Time: 30 hours

References:

British Columbia Drinking Water Protection Act
 Guideline for Canadian Drinking Water Quality
 Standard Methods for the Examination of Water and Wastewater, 23rd Edition
 Enhanced Water Quality Assurance Program (EWQA)

PHO Approval:

[Provincial Health Officer Approved Laboratory List](#)

Acronyms:

BML: Below Minimum Limit	MPN: Most Probable Number (per 100 ml)	PW: Private Well
BT: Bathroom Tap	NA: Not Applicable	SC: See Comment
BW: Bottled Water	NC: Non-Conformance	SPL: Sampling Point Locator
CWS: Community Water System	NCD: No Collection Date	t: Total Chlorine
EC: E. coli (<i>Escherichia coli</i>)	NCT: No Collection Time	TC: Total Coliform
EML: Exceeded Maximum Limit	NI: Not Indicated	<: Below
f: Free Chlorine	NR: No Result	>: Above
IL: Illegible	NSQ: Not Sufficient Quantity	°C: Degree Celcius
KT: Kitchen Tap	NT: Not Tested	*: Indicates Criteria Not Met
MAC: Maximum Acceptable Concentration	OT: Outside Tap	



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Signature Page:

The results and Quality Control validations in this report were reviewed and approved by:

Ariam Javaherdashti, MLT, CSMLS, Senior Analyst

The test results and additional information provided in this report applies only to the listed samples and is relevant only for the date, time and exact location of collections. Samples are tested as received and Wellness Water Testing Laboratory Inc. assumes no responsibility for the method of collection or samples shipment condition and disclaims any liability for damages arising from interpretation of results. The person and/or company performing the field work is advised to consult British Columbia Drinking Water official regulatory references when evaluating compliance. Please direct your inquiries about this report to us by phone at 250-301-7898.