

CERTIFICATE OF ANALYSIS

Client: **Bruce Larstone** Work Order Number: 429838 OCWA - SRF - Fauquier WTP PO #: 18164 Company:

Address: 70 First Ave, Box 160 Regulation: O.Reg. 170

Smooth Rock Falls, ON, P0L 2B0 Project #: Org. # 5312

Phone: (705) 338-4677 Fax: (705) 338-4586 Email: blarstone@ocwa.com DWS #: 210000979

Sampled By: Rod Blake

5/12/2021 Date Order Received: Analysis Started: 5/12/2021 15 °C Arrival Temperature: Analysis Completed: 5/14/2021

TEST RESULTS

Sample Description	Lab ID	Type / Matrix	Date / Time Collected	Field Chlorine				
				Free	Combined	EC	TC	HPC
F-1 Raw Water (Groundhog River) *	1641359	Raw / Raw Water	5/11/2021 11:00 AM			<5*	5*	
F-2 Treated Water	1641360	Entry / Treated Water	5/11/2021 11:00 AM		1.99	0	0	<10
F-3 25 Grzela Road	1641361	Distribution / Treated Water	5/11/2021 10:10 AM		1.68	0	0	
F-4 Hwy 11 Bleeder	1641362	Distribution / Treated Water	5/11/2021 9:45 AM		1.63	0	0	<10

Result Units: CFU/100mL (water matrix) CFU/g (soil matrix), CFU/Swab (swab sample), except HPC which is CFU/1mL. Temp. is in Degrees Celsius.

Note that all tests have been performed in accordance with our accredited and licensed test methods (Method Reference A10 for E. coli, fecal, total coliform and background, and Method Reference A68 for HPC).

REPORT COMMENTS

Bacti lot# 2009

This report has been approved by:

Adam Tam, M.Sc. Laboratory Director

LEGEND

TESTS EC - Escherichia coli, TC - Total Coliforms, FC - Fecal Coliforms, Back - Background, HPC - Heterotrophic Plate Count

RESULTS - No Data. Results Pending.

INT - Interferences are evident on plate and therefore bacterial colonies cannot be properly counted (interferences can be anything that inhibit the proper growth

and formation of target colonies)

NDOGN - No Data, Overgrown with Non-Target NDOGT - No Data, Overgrown with Target NDOGHPC - No Data. Overgrown with HPC

An 'r' after the Lab ID indicates a laboratory replicate.

An 'rr' after the Lab ID indicates a requested rerun.

Results relate only to the items tested.

^{*} Sample required dilution, please refer to the accompanying spreadsheet for sample-specific method detection limits.