



CERTIFICATE OF ANALYSIS

| | | | |
|-------------|--------------------------------|--------------------|----------------|
| Client: | Bruce Larstone | Work Order Number: | 311439 |
| Company: | OCWA - SRF - Fauquier WTP | PO #: | 18164 |
| 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: | Marc Desbiens | | |

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|----------------------|-----------|---------------------|-----------|
| Date Order Received: | 7/18/2017 | Analysis Started: | 7/18/2017 |
| Arrival Temperature: | 19°C | Analysis Completed: | 7/20/2017 |

TEST RESULTS

| Sample Description | Lab ID | Type / Matrix | Date / Time Collected | Field Chlorine | | EC | TC | HPC |
|---------------------------------|---------|------------------------------|-----------------------|----------------|----------|----|----|-----|
| | | | | Free | Combined | | | |
| F-1 Raw Water (Groundhog River) | 897445 | Raw / Raw Water | 7/17/2017 9:30 AM | | | 2 | 29 | |
| F-1 Raw Water (Groundhog River) | 897445r | Raw / Raw Water | 7/17/2017 9:30 AM | | | 2 | 30 | |
| F-2 Treated Water | 897446 | Entry / Treated Water | 7/17/2017 10:30 AM | | 1.97 | 0 | 0 | <10 |
| F-2 Treated Water | 897446r | Entry / Treated Water | 7/17/2017 10:30 AM | | 1.97 | | | <10 |
| F-3 Town Hall | 897447 | Distribution / Treated Water | 7/17/2017 10:55 AM | | 1.45 | 0 | 0 | |
| F-4 Bleeder | 897448 | Distribution / Treated Water | 7/17/2017 11:20 AM | | 0.94 | 0 | 0 | <10 |

Result Units: CFU/100mL (water matrix) CFU/g (soil matrix), 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 #N.A.

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.
 Results relate only to the items tested.