



**TESTMARK Laboratories Ltd.**

Committed to Quality and Service

## CERTIFICATE OF ANALYSIS

Client: Bruce Larstone  
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Work Order Number: 310324  
PO #: 18164  
Regulation: O.Reg. 170  
Project #: Org. # 5312  
DWS #: 210000979  
Sampled By: Rene Miville

Date Order Received: 7/5/2017  
Arrival Temperature: 18 °C

Analysis Started: 7/18/2017  
Analysis Completed: 7/18/2017

### WORK ORDER SUMMARY

ANALYSES WERE PERFORMED ON THE FOLLOWING SAMPLES. THE RESULTS RELATE ONLY TO THE ITEMS TESTED.

Sample Description	Lab ID	Matrix	Type	Comments	Date Collected	Time Collected
F-4 Bleeder Hwy 11	893432	Treated Water	Distribution		7/4/2017	10:55 AM

### METHODS AND INSTRUMENTATION

THE FOLLOWING METHODS WERE USED FOR YOUR SAMPLE(S):

Method	Lab	Description	Reference
HAAIW	Garson	Determination of Haloacetic Acids in Water	Based on EPA 552.3

This report has been approved by:

Adam Tam, M.Sc.  
Laboratory Director



## CERTIFICATE OF ANALYSIS

OCWA - SRF - Fauquier WTP

Work Order Number: 310324

### WORK ORDER RESULTS

Sample Description	F - 4 Bleeder Hwy 11			
Sample Date	7/4/2017 10:55 AM			
Lab ID	893432			
Haloacetic Acids	Result	MDL	Units	Criteria: O.Reg. 170
2,3-Dibromopropionic acid (surr)	85.5	N/A	% Rec	~
Bromoacetic acid	<3	3	ug/L	~
Bromochloroacetic Acid	<3	3	ug/L	~
Chloroacetic acid	<4	4	ug/L	~
Dibromoacetic acid	<3	3	ug/L	~
Dichloroacetic acid	<3	3	ug/L	~
Haloacetic acids (Total)	<8	8	ug/L	~
Trichloroacetic acid	<3	3	ug/L	~

### LEGEND

Dates: Dates are formatted as mm/dd/year throughout this report.

MDL: Method detection limit or minimum reporting limit.

% Rec: Surrogate compounds are added to the sample in some cases and the recovery is reported as a % recovered.

~: In a criteria column indicates the criteria is not applicable for the parameter row..

Quality Control: All associated Quality Control data is available on request.