



Accuracy Environmental Laboratories Ltd.

CERTIFICATE OF ANALYSIS

Client: Denis Dolbec Company: OCWA - SRF - Fauquier WTP Address: 70 First Ave, Box 160 Smooth Rock Falls, ON, P0L 2B0 Phone/Fax: (705) 338-4677 / (705) 338-4586 Email: ddolbec@ocwa.com	Work Order Number: 300321 PO #: 18164 Regulation: O.Reg. 170 Project #: Org. # 5312 DWS #: 210000979 Sampled By: Marc Desbiens
Date Order Received: 3/29/2017 Arrival Temperature: 9.2 °C	Analysis Started: 3/30/2017 Analysis Completed: 4/5/2017

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
Bleeder Hwy 11	867162	Treated Water	Distribution		3/28/2017	9:30 AM

METHODS AND INSTRUMENTATION

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

Method	Lab	Description	Reference
A1.1-Alkalinity Colour(KL)	Kirkland Lake	Determination of Alkalinity	Based on EPA 310.2
FieldpH	Kirkland Lake	Client Supplied Field Determination of pH of Water	Field Test
FieldTemp	Kirkland Lake	Client Supplied Field Determination of Temperature of Water	Field Test
ICPMS Reg. Water	Garson	Determination of Metals in Water by ICP/MS	Based on SW846-6020A

REPORT COMMENTS

*DWS#210000979

This report has been approved by:

Brad Woodward, H.B.Sc.
Laboratory Director



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WORK ORDER RESULTS

Sample Description	Bleeder Hwy 11			
Sample Date	3/28/2017 9:30 AM			
Lab ID	867162			
Field Parameters	Result	MDL	Units	Criteria: O.Reg. 170
Field pH	8.04	N/A	pH	~
Field Temp	5.9	N/A	°C	~

Sample Description	Bleeder Hwy 11			
Sample Date	3/28/2017 9:30 AM			
Lab ID	867162			
General Chemistry	Result	MDL	Units	Criteria: O.Reg. 170
M-Alkalinity (pH 4.5)	65.3	2	mg/L as CaCO3	~

Sample Description	Bleeder Hwy 11			
Sample Date	3/28/2017 9:30 AM			
Lab ID	867162			
Metals	Result	MDL	Units	Criteria: O.Reg. 170
Lead	<0.1	0.1	ug/L	10

LEGEND

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

MDL: Method detection limit or minimum reporting limit.

~: 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.