

C.O.C.: G23148

REPORT No. B13-19067

Report To:

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DATE RECEIVED: 24-Jul-13

JOB/PROJECT NO.:

DATE REPORTED: 08-Aug-13

P.O. NUMBER:

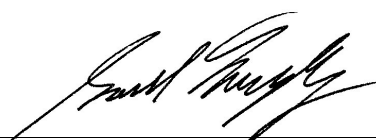
SAMPLE MATRIX: Drinking Water

WATERWORKS NO.

			Client I.D.	Raw Drinking Water			
			Sample I.D.	B13-19067-1			
			Date Collected	22-Jul-13			
Parameter	Units	M.D.L.	Reference Method	Date/Site Analyzed			
Total Dissolved Solids	mg/L	3	SM 2540D	26-Jul-13/O	8		
Dissolved Organic Carbon	mg/L	0.2	EPA 415.1	24-Jul-13/O	4.0		
Chloride	mg/L	0.5	SM4110C	24-Jul-13/O	4.2		
Fluoride	mg/L	0.1	SM4110C	24-Jul-13/O	< 0.1		
Nitrate (N)	mg/L	0.1	SM4110C	24-Jul-13/O	0.2		
Sulphate	mg/L	1	SM4110C	24-Jul-13/O	3		
Phenolics	mg/L	0.001	MOEE 3179	25-Jul-13/O	< 0.001		
Total Cyanide	mg/L	0.005	SM 4500CN	29-Jul-13/K	< 0.005		
Arsenic	mg/L	0.0001	EPA 200.8	25-Jul-13/O	0.0001		
Barium	mg/L	0.001	SM 3120	25-Jul-13/O	0.031		
Cadmium	mg/L	0.00002	EPA 200.8	25-Jul-13/O	< 0.00002		
Chromium	mg/L	0.002	SM 3120	25-Jul-13/O	< 0.002		
Chromium (VI)	mg/L	0.01	MOEE 3056	25-Jul-13/O	< 0.01 ¹		
Iron	mg/L	0.005	SM 3120	25-Jul-13/O	0.063		
Lead	mg/L	0.00002	EPA 200.8	25-Jul-13/O	0.00175		
Manganese	mg/L	0.001	SM 3120	25-Jul-13/O	0.001		
Selenium	mg/L	0.001	EPA 200.8	25-Jul-13/O	< 0.001		
Silver	mg/L	0.00002	EPA 200.8	25-Jul-13/O	< 0.00002		
Zinc	mg/L	0.005	SM 3120	25-Jul-13/O	0.007		
Surfactants Content	mg/L	0.05	SM-5540-C	08-Aug-13/O	< 0.05 ²		

1. Chromium (VI) result is based on total chromium

2. Subcontracted to Niagara Analytical



Gord Murphy
Lab Supervisor

M.D.L. = Method Detection Limit

Site Analyzed=K-Kingston,W-Windsor,O-Ottawa,R-Richmond Hill

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