

C.O.C.: G35540

REPORT No. B13-14131

Report To:

Hamlet of Kimmirut

P.O Box 120,

Kimmirut Nu X0A 0N0

Attention: Saqiqtaq Tamela

Caduceon Environmental Laboratories

2378 Holly Lane

Ottawa Ontario K1V 7P1

Tel: 613-526-0123

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DATE RECEIVED: 11-Jun-13

JOB/PROJECT NO.:

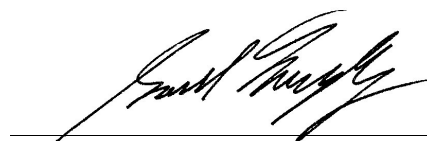
DATE REPORTED: 17-Jun-13

P.O. NUMBER:

SAMPLE MATRIX: Waste Water

WATERWORKS NO.

			Client I.D.	Waste Water #2 for 2013			
			Sample I.D.	B13-14131-1			
			Date Collected				
Parameter	Units	M.D.L.	Reference Method	Date/Site Analyzed			
BOD	mg/L	3	SM 5210B	12-Jun-13/O	147		
Total Suspended Solids	mg/L	3	SM 2540D	12-Jun-13/O	240		
Hardness (as CaCO ₃)	mg/L	1	SM 3120	12-Jun-13/O	158		
Alkalinity(CaCO ₃) to pH4.5	mg/L	5	SM 2320B	12-Jun-13/O	326		
Conductivity @25 °C	µmho/cm	1	SM 2510B	13-Jun-13/O	904		
pH @25 °C	pH Units		SM 4500H	12-Jun-13/O	7.35		
Nitrite (N)	mg/L	0.1	SM4110C	11-Jun-13/O	< 0.1		
Nitrate (N)	mg/L	0.1	SM4110C	11-Jun-13/O	0.2		
Chloride	mg/L	0.5	SM4110C	11-Jun-13/O	46.1		
Sulphate	mg/L	1	SM4110C	11-Jun-13/O	43		
Ammonia (N)-Total	mg/L	0.01	MOEE 3364	12-Jun-13/O	57.6		
Total Organic Carbon	mg/L	0.2	EPA 415.1	13-Jun-13/O	44.2		
Aluminum (total)	mg/L	0.01	SM 3120	12-Jun-13/O	0.98		
Arsenic	mg/L	0.0005	EPA 200.8	12-Jun-13/O	< 0.0005		
Calcium	mg/L	0.02	SM 3120	12-Jun-13/O	44.3		
Cadmium	mg/L	0.005	SM 3120	12-Jun-13/O	< 0.005		
Cobalt	mg/L	0.005	SM 3120	12-Jun-13/O	< 0.005		
Copper	mg/L	0.002	SM 3120	12-Jun-13/O	0.284		
Chromium	mg/L	0.002	SM 3120	12-Jun-13/O	0.002		
Iron (Total)	mg/L	0.005	SM 3120	12-Jun-13/O	2.25		
Potassium	mg/L	0.1	SM 3120	12-Jun-13/O	16.9		
Magnesium	mg/L	0.01	SM 3120	12-Jun-13/O	11.5		
Manganese (Total)	mg/L	0.001	SM 3120	12-Jun-13/O	0.063		
Mercury	mg/L	0.00002	SM 3112 B	13-Jun-13/O	0.00003		
Nickel	mg/L	0.01	SM 3120	12-Jun-13/O	0.05		
Sodium	mg/L	0.2	SM 3120	12-Jun-13/O	30.5		
Lead	mg/L	0.02	SM 3120	12-Jun-13/O	< 0.02		



Gord Murphy

Lab Supervisor

M.D.L. = Method Detection Limit

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

The analytical results reported herein refer to the samples as received. Reproduction of this analytical report in full or in part is prohibited without prior consent from Caduceon Environmental Laboratories.

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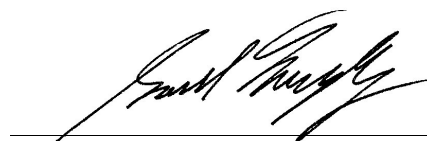
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			Sample I.D.	B13-14131-1			
			Date Collected				
Parameter	Units	M.D.L.	Reference Method	Date/Site Analyzed			
Zinc	mg/L	0.005	SM 3120	12-Jun-13/O	0.215		



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