

C.O.C.: G35590

REPORT No. B13-12644

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: 28-May-13

JOB/PROJECT NO.:

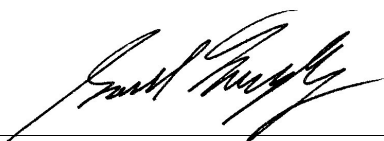
DATE REPORTED: 04-Jun-13

P.O. NUMBER:

SAMPLE MATRIX: Waste Water

WATERWORKS NO.

			Client I.D.	Waste Water			
			Sample I.D.	B13-12644-1			
			Date Collected				
Parameter	Units	M.D.L.	Reference Method	Date/Site Analyzed			
BOD	mg/L	3	SM 5210B	29-May-13/O	15		
Total Suspended Solids	mg/L	3	SM 2540D	30-May-13/O	4		
Hardness (as CaCO ₃)	mg/L	1	SM 3120	30-May-13/O	72		
Alkalinity(CaCO ₃) to pH4.5	mg/L	5	SM 2320B	30-May-13/O	53		
Conductivity @25°C	µmho/cm	1	SM 2510B	29-May-13/O	186		
pH @25°C	pH Units		SM 4500H	30-May-13/O	7.33		
Nitrite (N)	mg/L	0.1	SM4110C	28-May-13/O	< 0.1		
Nitrate (N)	mg/L	0.1	SM4110C	28-May-13/O	< 0.1		
Chloride	mg/L	0.5	SM4110C	28-May-13/O	6.9		
Sulphate	mg/L	1	SM4110C	28-May-13/O	23		
Ammonia (N)-Total	mg/L	0.01	MOEE 3364	30-May-13/O	0.37		
Phenolics	mg/L	0.001	MOEE 3179	30-May-13/O	0.015		
Total Organic Carbon	mg/L	0.2	EPA 415.1	01-Jun-13/O	7.1		
Aluminum (total)	mg/L	0.01	SM 3120	30-May-13/O	0.12		
Arsenic	mg/L	0.0005	EPA 200.8	31-May-13/O	< 0.0005		
Calcium	mg/L	0.02	SM 3120	30-May-13/O	24.5		
Cadmium	mg/L	0.005	SM 3120	30-May-13/O	< 0.005		
Cobalt	mg/L	0.005	SM 3120	30-May-13/O	< 0.005		
Copper	mg/L	0.002	SM 3120	30-May-13/O	0.007		
Chromium	mg/L	0.002	SM 3120	30-May-13/O	< 0.002		
Iron (Total)	mg/L	0.005	SM 3120	30-May-13/O	0.487		
Potassium	mg/L	0.1	SM 3120	30-May-13/O	1.9		
Magnesium	mg/L	0.01	SM 3120	30-May-13/O	2.69		
Manganese (Total)	mg/L	0.001	SM 3120	30-May-13/O	0.038		
Mercury	mg/L	0.00002	SM 3112 B	30-May-13/O	< 0.00002		
Nickel	mg/L	0.01	SM 3120	30-May-13/O	< 0.01		
Sodium	mg/L	0.2	SM 3120	30-May-13/O	6.2		
Lead	mg/L	0.02	SM 3120	30-May-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

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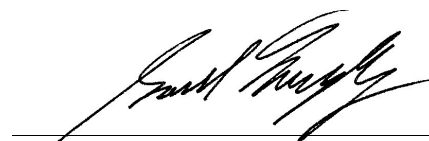
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			Date Collected					
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Zinc	mg/L	0.005	SM 3120	30-May-13/O	0.070			
Oil & Grease-Total	mg/L	1.0	SM 5520	04-Jun-13/K	1.3			
Fecal Coliform	cfu/100mL	1	MOE E3371	28-May-13/O	300			



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