

C.O.C.: G27483

REPORT No. B13-02536

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: 04-Feb-13

JOB/PROJECT NO.:

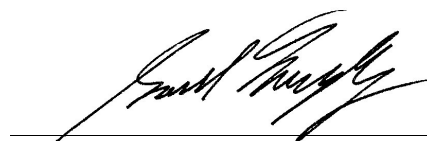
DATE REPORTED: 11-Feb-13

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SAMPLE MATRIX: Waste Water

WATERWORKS NO.

			Client I.D.	Waste Water			
			Sample I.D.	B13-02536-1			
			Date Collected				
Parameter	Units	M.D.L.	Reference Method	Date/Site Analyzed			
BOD	mg/L	3	SM 5210B	06-Feb-13/O	332		
Total Suspended Solids	mg/L	3	SM 2540D	06-Feb-13/O	92		
pH @25°C	pH Units		SM 4500H	05-Feb-13/O	7.31		
Hardness (as CaCO3)	mg/L	1	SM 3120	07-Feb-13/O	171		
Conductivity @25°C	µmho/cm	1	SM 2510B	05-Feb-13/O	1070		
Alkalinity(CaCO3) to pH4.5	mg/L	5	SM 2320B	05-Feb-13/O	346		
Aluminum (total)	mg/L	0.01	SM 3120	07-Feb-13/O	1.38		
Total Organic Carbon	mg/L	0.2	EPA 415.1	04-Feb-13/O	84.6		
Nitrate (N)	mg/L	0.1	SM4110C	05-Feb-13/O	< 0.1		
Nitrite (N)	mg/L	0.1	SM4110C	05-Feb-13/O	< 0.1		
Sulphate	mg/L	1	SM4110C	05-Feb-13/O	67		
Ammonia (N)-Total	mg/L	0.01	MOEE 3364	05-Feb-13/O	64.8		
Arsenic	mg/L	0.0005	EPA 200.8	05-Feb-13/O	0.0006		
Cadmium	mg/L	0.005	SM 3120	07-Feb-13/O	< 0.005		
Calcium	mg/L	0.02	SM 3120	07-Feb-13/O	47.4		
Chloride	mg/L	0.5	SM4110C	05-Feb-13/O	46.7		
Chromium	mg/L	0.002	SM 3120	07-Feb-13/O	0.038		
Cobalt	mg/L	0.005	SM 3120	07-Feb-13/O	< 0.005		
Copper	mg/L	0.002	SM 3120	07-Feb-13/O	0.183		
Iron (Total)	mg/L	0.005	SM 3120	07-Feb-13/O	1.38		
Lead	mg/L	0.02	SM 3120	07-Feb-13/O	< 0.02		
Magnesium	mg/L	0.01	SM 3120	07-Feb-13/O	12.8		
Manganese (Total)	mg/L	0.001	SM 3120	07-Feb-13/O	0.065		
Mercury	mg/L	0.00002	SM 3112 B	06-Feb-13/O	0.00005		
Nickel	mg/L	0.01	SM 3120	07-Feb-13/O	0.06		
Phenolics	mg/L	0.001	MOEE 3179	06-Feb-13/O	0.079		
Potassium	mg/L	0.1	SM 3120	07-Feb-13/O	22.0		
Sodium	mg/L	0.2	SM 3120	07-Feb-13/O	71.0		



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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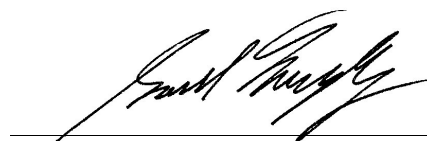
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			Date Collected					
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Zinc	mg/L	0.005	SM 3120	07-Feb-13/O	0.225			
Oil & Grease-Total	mg/L	1.0	SM 5520	11-Feb-13/K	44.6			
Fecal Coliform	cfu/100mL	1	MOE E3371	04-Feb-13/O	79000000			



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