

C.O.C.: G35597

REPORT No. B13-24579

Report To:

Hamlet of Pond Inlet

P.O Box 379,
Pond Inlet Nunavut X0A 0S0 Canada

Attention: Mike Rubin

Caduceon Environmental Laboratories

2378 Holly Lane
Ottawa Ontario K1V 7P1
Tel: 613-526-0123
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DATE RECEIVED: 18-Sep-13

JOB/PROJECT NO.:

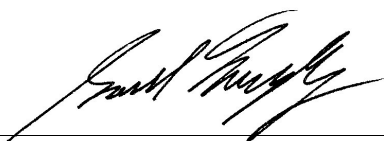
DATE REPORTED: 26-Sep-13

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SAMPLE MATRIX: Waste Water

WATERWORKS NO.

			Client I.D.		Waste Water - Sewage Truck Pon #1			
			Sample I.D.		B13-24579-1			
			Date Collected		10-Sep-13			
Parameter	Units	M.D.L.	Reference Method	Date/Site Analyzed				
Alkalinity(CaCO3) to pH4.5	mg/L	5	SM 2320B	18-Sep-13/O	444			
Conductivity @25°C	µmho/cm	1	SM 2510B	20-Sep-13/O	1170			
Hardness (as CaCO3)	mg/L	1	SM 3120	19-Sep-13/O	63			
pH @25°C	pH Units		SM 4500H	18-Sep-13/O	7.93			
BOD	mg/L	3	SM 5210B	20-Sep-13/O	95			
Total Suspended Solids	mg/L	3	SM 2540D	24-Sep-13/O	6			
Total Organic Carbon	mg/L	0.2	EPA 415.1	18-Sep-13/O	103			
Nitrite (N)	mg/L	0.1	SM4110C	20-Sep-13/O	< 0.1			
Nitrate (N)	mg/L	0.1	SM4110C	20-Sep-13/O	0.1			
Chloride	mg/L	0.5	SM4110C	20-Sep-13/O	72.2			
Sulphate	mg/L	1	SM4110C	20-Sep-13/O	2			
Ammonia (N)-Total	mg/L	0.01	MOEE 3364	19-Sep-13/O	83.9			
Phenolics	mg/L	0.001	MOEE 3179	25-Sep-13/O	0.566			
Aluminum (total)	mg/L	0.01	SM 3120	19-Sep-13/O	0.19			
Arsenic	mg/L	0.0001	EPA 200.8	19-Sep-13/O	0.0002			
Calcium	mg/L	0.02	SM 3120	19-Sep-13/O	13.8			
Cadmium	mg/L	0.005	SM 3120	19-Sep-13/O	< 0.005			
Cobalt	mg/L	0.005	SM 3120	19-Sep-13/O	< 0.005			
Copper	mg/L	0.002	SM 3120	19-Sep-13/O	0.090			
Chromium	mg/L	0.002	SM 3120	19-Sep-13/O	< 0.002			
Iron (Total)	mg/L	0.005	SM 3120	19-Sep-13/O	0.683			
Potassium	mg/L	0.1	SM 3120	19-Sep-13/O	28.3			
Magnesium	mg/L	0.01	SM 3120	19-Sep-13/O	6.88			
Manganese (Total)	mg/L	0.001	SM 3120	19-Sep-13/O	0.112			
Mercury	mg/L	0.00002	SM 3112 B	19-Sep-13/O	0.00004			
Sodium	mg/L	0.2	SM 3120	19-Sep-13/O	72.4			



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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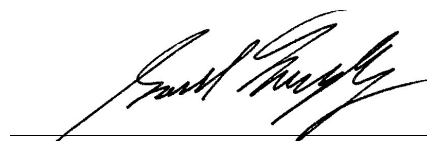
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Nickel	mg/L	0.01	SM 3120	19-Sep-13/O	< 0.01		
Lead	mg/L	0.02	SM 3120	19-Sep-13/O	< 0.02		
Zinc	mg/L	0.005	SM 3120	19-Sep-13/O	0.065		
Oil & Grease-Total	mg/L	1.0	SM 5520	26-Sep-13/K	15.1		
Fecal Coliform	cfu/100mL	1	MOE E3371	18-Sep-13/O	600000		



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