

C.O.C.: G35665

REPORT No. B13-09349

Report To:

City of Iqaluit

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Attention: Paul Clow

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DATE RECEIVED: 25-Apr-13

JOB/PROJECT NO.: WWTP - Test C

DATE REPORTED: 01-May-13

P.O. NUMBER:

SAMPLE MATRIX: Waste Water

WATERWORKS NO.

			Client I.D.	Y13-Test C- WWTP			
			Sample I.D.	B13-09349-1			
			Date Collected	23-Apr-13			
Parameter	Units	M.D.L.	Reference Method	Date/Site Analyzed			
BOD	mg/L	3	SM 5210B	27-Apr-13/O	337		
Total Suspended Solids	mg/L	3	SM 2540D	26-Apr-13/O	200		
Conductivity @25°C	µmho/cm	1	SM 2510B	26-Apr-13/O	620		
pH @25°C	pH Units		SM 4500H	01-May-13/O	7.26		
Nitrite (N)	mg/L	0.1	SM4110C	26-Apr-13/O	< 0.1		
Nitrate (N)	mg/L	0.1	SM4110C	26-Apr-13/O	0.1		
Ammonia (N)-Total	mg/L	0.01	MOEE 3364	29-Apr-13/O	49.4		
o-Phosphate (P)	mg/L	0.01	MOEE 3366	29-Apr-13/O	5.38		
Phosphorus-Total	mg/L	0.01	MOEE 3367	30-Apr-13/O	10.3		
Total Coliform	cfu/100mL	1	MOE E3371	25-Apr-13/O	8800000		
Fecal Coliform	cfu/100mL	1	MOE E3371	25-Apr-13/O	1250000		

M.D.L. = Method Detection Limit

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



Greg Clarkin, BSc., C. Chem
Lab Manager - Ottawa District

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