

ADDENDUM TO ANNUAL REPORT – to March 31, 2009

NWB LICENCE No. 8BW-CLY0810

CLYDE RIVER ROAD CONSTRUCTION PROJECT

Presented to:

Nunavut Water Board



**Qikiqtaaluk Corporation
PO Box 1228
Iqaluit, Nunavut, X0A 0H0**



April 2015

The GPS coordinates for the waste disposal locations are as follows:

- Clyde River Municipal Landfill:
 - 70° 28' 12.8" North, 68° 36' 50.4" West
- Cape Christian Project On-Site Non-Hazardous Waste Landfill:
 - 70° 31' 35" North, 68° 18' 03" West

The water analysis done prior to and immediately following the bridge construction is attached. The water licence requested one sample prior to the construction and one sample following construction, as well as a sample taken every week during the construction. Given that the construction of the bridge took less than a week and a sample was collected immediately following the completion of the bridge construction, there was no need to collect a weekly sample.

9770 ROUTE TRANSCANADIENNE
ST. LAURENT, QUEBEC
CANADA H4S 1V9



AGAT Laboratories

PH: (514)337-1000
FAX: (514)333-3046
<http://www.agatlabs.com>

CLIENT NAME: STABILIS INC
3333 QUEEN MARY, BUREAU 580
MONTREAL, QC H3V1A2

ATTENTION TO: Philippe Simon / Jonathan Rémillard

PROJECT NO: Cape Christian

AGAT WORK ORDER: 09M343213

WATER ANALYSIS REVIEWED BY: André Labonne, chimiste

DATE REPORTED: 2009-07-16

VERSION*: 1

PAGES (INCLUDING COVER): 4

Should you require any information regarding this analysis please contact your client services representative at (514) 337-1000, or at 1-866-417-5227

*NOTES

All samples will be disposed of within 30 days following analysis. Please contact the lab if you require additional sample storage time.



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Certificate of Analysis

AGAT WORK ORDER: 09M343213
PROJECT NO: Cape Christian

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CLIENT NAME: STABILIS INC

SAMPLED BY: Jonathan Rémillard,

ATTENTION TO: Philippe Simon / Jonathan Rémillard
SAMPLING SITE: Clyde River,

Surface Water Analyses

DATE RECEIVED: 2009-07-09

DATE REPORTED: 2009-07-15

		SAMPLE DESCRIPTION:	Aval - Clyde River	Amont - Clyde River
	Unit	SAMPLE TYPE:	Surface Wa	Surface Wa
		DATE SAMPLED:	2009-07-06	2009-07-06
		G / S	RDL	1388521
Conductivity	umhos/cm		10	11
Total oil and grease	mg/L		4.5	<4.5
pH		6.5-8.5	NA	6.35
Total Suspended Solids	mg/L		2	<2
				1388523

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard: Refers to CCME (DW)

1388523 The holding time for pH expired prior to analysis



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Quality Assurance

CLIENT NAME: STABILIS INC

PROJECT NO: Cape Christian

SAMPLED BY: Jonathan Rémillard,

AGAT WORK ORDER: 09M343213

ATTENTION TO: Philippe Simon / Jonathan

SAMPLING SITE: Clyde River,

Water Analysis

RPT Date:			DUPLICATE			REFERENCE MATERIAL			METHOD BLANK			MATRIX SPIKE			
PARAMETER	Batch	Sample Id	Dup #1	Dup #2	RPD	Method Blank	Measured Value	Acceptable Limits		Recovery	Acceptable Limits		Recovery	Acceptable Limits	
								Lower	Upper		Lower	Upper		Lower	Upper
Surface Water Analyses															
Conductivity (umhos/cm)	1	NA	NA	NA	0.0%	< 10	96%	90%	110%	101%	90%	110%	NA	0%	0%
Total oil and grease (mg/L)	1	MR	26.8	25.4	5.4%	< 4.5	103%	70%	130%	NA	70%	130%	NA	70%	130%
pH	1	NA	NA	NA	0.0%	NA	98%	80%	120%	97%	80%	120%	NA	80%	120%
Total Suspended Solids (mg/L)	1	NA	NA	NA	0.0%	< 2	87%	80%	120%	NA	80%	120%	89%	80%	120%
Surface Water Analyses															
pH	2	NA	NA	NA	0.0%	NA	97%	80%	120%	98%	80%	120%	NA	80%	120%

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Method Summary

CLIENT NAME: STABILIS INC

PROJECT NO: Cape Christian

SAMPLED BY: Jonathan Rémillard,

AGAT WORK ORDER: 09M343213

ATTENTION TO: Philippe Simon / Jonathan

SAMPLING SITE: Clyde River,

PARAMETER	DATE PREPARED	DATE ANALYZED	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Water Analysis					
Conductivity	2009-07-10	2009-07-10	INOR-101-6016F	MA.115-Cond. 1.0 r3	EC METER
Total oil and grease	2009-07-14	2009-07-14	ORG-100-5105	MA.415-HGT 1.0	MICROBALANCE
pH	2009-07-10	2009-07-13	INOR-101-6020F	SM 4500-H+ B 21éd. 2005	PC-TITRATE
Total Suspended Solids	2009-07-14	2009-07-15	INOR-101-6028F	MA.104-S.S. 1.0 r4	OVEN

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CLIENT NAME: STABILIS INC
3333 QUEEN MARY, BUREAU 580
MONTREAL, QC H3V1A2

ATTENTION TO: Philippe Simon/Jonathan Rémillard

PROJECT NO: Cape Christian

AGAT WORK ORDER: 09M345879

TRACE ORGANICS REVIEWED BY: Philippe Morneau, chimiste

WATER ANALYSIS REVIEWED BY: André Labonne, chimiste

DATE REPORTED: 2009-07-31

VERSION*: 1

PAGES (INCLUDING COVER): 6

Should you require any information regarding this analysis please contact your client services representative at (514) 337-1000, or at
1-866-417-5227

*NOTES

All samples will be disposed of within 30 days following analysis. Please contact the lab if you require additional sample storage time.



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 09M345879
PROJECT NO: Cape Christian

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CLIENT NAME: STABILIS INC

SAMPLED BY: Jonathan Rémillard,

ATTENTION TO: Philippe Simon/Jonathan Rémillard
SAMPLING SITE: Clyde River,

Total oil and grease (water)

DATE RECEIVED: 2009-07-24

DATE REPORTED: 2009-07-31

	SAMPLE DESCRIPTION:	Aval-Clyde	Amont-Clyde
	SAMPLE TYPE:	River	River
	DATE SAMPLED:	DW	DW
	Unit	G / S	RDL
Total oil and grease	mg/L	4.5	<4.5
			<4.5

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard

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CLIENT NAME: STABILIS INC

SAMPLED BY: Jonathan Rémillard,

ATTENTION TO: Philippe Simon/Jonathan Rémillard
SAMPLING SITE: Clyde River,

Inorganics

DATE RECEIVED: 2009-07-24

DATE REPORTED: 2009-07-31

	Unit	SAMPLE DESCRIPTION: SAMPLE TYPE: DATE SAMPLED: G / S	Aval-Clyde River DW 1406270	Amont-Clyde River DW 1406272
Conductivity			10	<10
pH		6.5-8.5	NA	6.43
Total Suspended Solids			2	<2

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard: Refers to CCME (DW)

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Quality Assurance

CLIENT NAME: STABILIS INC

PROJECT NO: Cape Christian

SAMPLED BY: Jonathan Rémillard,

AGAT WORK ORDER: 09M345879

ATTENTION TO: Philippe Simon/Jonathan

SAMPLING SITE: Clyde River,

Trace Organics Analysis

RPT Date: 2009-07-31			DUPLICATE			REFERENCE MATERIAL			METHOD BLANK			MATRIX SPIKE		
PARAMETER	Batch	Sample Id	Dup #1	Dup #2	RPD	Method Blank	Measured Value	Acceptable Limits	Recovery	Acceptable Limits	Recovery	Acceptable Limits		
			Lower	Upper	Lower	Upper	Lower	Upper		Lower		Lower	Upper	
Total oil and grease (water)														
Total oil and grease (mg/L)	1	MR	27.5	29.3	6.3%	< 4.5	106%	70% 130%	NA	70% 130%	NA	70% 130%	NA	70% 130%

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PROJECT NO: Cape Christian

SAMPLED BY: Jonathan Rémillard,

AGAT WORK ORDER: 09M345879

ATTENTION TO: Philippe Simon/Jonathan

SAMPLING SITE: Clyde River,

Water Analysis

RPT Date: 2009-07-31			DUPLICATE			REFERENCE MATERIAL			METHOD BLANK			MATRIX SPIKE			
PARAMETER	Batch	Sample Id	Dup #1	Dup #2	RPD	Method Blank	Measured Value	Acceptable Limits		Recovery	Acceptable Limits		Recovery	Acceptable Limits	
								Lower	Upper		Lower	Upper		Lower	Upper
Inorganics															
Conductivity	1	1406270	< 10	< 10	0.0%	< 10	98%	80%	120%	101%	80%	120%	NA	80%	120%
pH	1	NA	NA	NA	0.0%	NA	99%	80%	120%	102%	80%	120%	NA	80%	120%
Total Suspended Solids	1	NA	NA	NA	0.0%	< 2	104%	80%	120%	NA	80%	120%	92%	80%	120%

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Method Summary

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AGAT WORK ORDER: 09M345879

PROJECT NO: Cape Christian

ATTENTION TO: Philippe Simon/Jonathan Rémillard

SAMPLED BY: Jonathan Rémillard,

SAMPLING SITE: Clyde River,

PARAMETER	DATE PREPARED	DATE ANALYZED	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Trace Organics Analysis					
Total oil and grease	2009-07-28	2009-07-28	ORG-100-5105	MA.415-HGT 1.0	MICROBALANCE
Water Analysis					
Conductivity	2009-07-30	2009-07-30			
pH	2009-07-24	2009-07-24			
Total Suspended Solids	2009-07-28	2009-07-29			