

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



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.



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

	Unit	SAMPLE DESCRIPTION:		Aval - Clyde River	Amont - Clyde River
		G / S	RDL	Surface Wa	Surface Wa
				2009-07-06	2009-07-06
				1388521	1388523
Conductivity	umhos/cm		10	11	14
Total oil and grease	mg/L		4.5	<4.5	<4.5
pH		6.5-8.5	NA	6.35	6.24
Total Suspended Solids	mg/L		2	<2	<2

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

1388523 The holding time for pH expired prior to analysis

Certified By:





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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Certified By:



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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



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.



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
		G / S		2009-07-17	2009-07-17
		RDL		1406270	1406272
Total oil and grease		Unit			
		mg/L			
			4.5	<4.5	<4.5

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

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 09M345879

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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:		Aval-Clyde	Amont-Clyde
		G / S	RDL	River	River
				DW	DW
				2009-07-17	2009-07-17
				1406270	1406272
Conductivity		10	<10	<10	<10
pH		6.5-8.5	NA	6.43	6.75
Total Suspended Solids		2	<2	<2	<2

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

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Quality Assurance

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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,

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	Measure d Value	Acceptable Limits		Recovery	Acceptable Limits		Recovery	Acceptable Limits										
								Lower	Upper		Lower	Upper		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%									

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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	Measure d 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%

Certified By: _____



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PROJECT NO: Cape Christian

SAMPLED BY: Jonathan Rémillard,

AGAT WORK ORDER: 09M345879

ATTENTION TO: Philippe Simon/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			