



BONITO CAPITAL CORPORATION
ATTN: D. Vokey
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7

Date Received: 01-AUG-12
Report Date: 13-AUG-12 16:10 (MT)
Version: FINAL

Client Phone: 604-682-3366

Certificate of Analysis

Lab Work Order #: L1187303
Project P.O. #: NOT SUBMITTED
Job Reference:
C of C Numbers:
Legal Site Desc:

Shannon Akkerman
Senior Account Manager

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ALS ENVIRONMENTAL ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	Batch
L1187303-1 ULU-1							
Sampled By: W. KAPANIAK on 31-JUL-12 @ 10:15							
Matrix: water							
Hardness							
Dissolved Metals in Water by ICPOES							
Calcium (Ca)-Dissolved	7.25		0.50	mg/L		10-AUG-12	R2414500
Magnesium (Mg)-Dissolved	2.74		0.10	mg/L		10-AUG-12	R2414500
Hardness (from Dissolved Ca and Mg)							
Hardness (as CaCO3)	29.4		1.3	mg/L		11-AUG-12	
Miscellaneous Parameters							
Alkalinity, Total (as CaCO3)	7.0		5.0	mg/L		03-AUG-12	R2411318
Total Suspended Solids	<3.0		3.0	mg/L		02-AUG-12	R2410443
pH	6.95		0.10	pH		03-AUG-12	R2411318
Total Metals in Water by CRC ICPMS							
Aluminum (Al)-Total	0.0195		0.0030	mg/L		07-AUG-12	R2412233
Antimony (Sb)-Total	<0.00010		0.00010	mg/L		07-AUG-12	R2412233
Arsenic (As)-Total	0.00012		0.00010	mg/L		07-AUG-12	R2412233
Barium (Ba)-Total	0.00754		0.000050	mg/L		07-AUG-12	R2412233
Beryllium (Be)-Total	<0.00050		0.00050	mg/L		07-AUG-12	R2412233
Bismuth (Bi)-Total	<0.000050		0.000050	mg/L		07-AUG-12	R2412233
Boron (B)-Total	<0.010		0.010	mg/L		07-AUG-12	R2412233
Cadmium (Cd)-Total	<0.000010		0.000010	mg/L		07-AUG-12	R2412233
Calcium (Ca)-Total	7.23		0.020	mg/L		07-AUG-12	R2412233
Chromium (Cr)-Total	0.00016		0.00010	mg/L		07-AUG-12	R2412233
Cobalt (Co)-Total	<0.00010		0.00010	mg/L		07-AUG-12	R2412233
Copper (Cu)-Total	0.00259		0.00010	mg/L		07-AUG-12	R2412233
Iron (Fe)-Total	0.024		0.010	mg/L		07-AUG-12	R2412233
Lead (Pb)-Total	0.000082		0.000050	mg/L		07-AUG-12	R2412233
Lithium (Li)-Total	<0.0050		0.0050	mg/L		07-AUG-12	R2412233
Magnesium (Mg)-Total	3.00		0.0050	mg/L		07-AUG-12	R2412233
Manganese (Mn)-Total	0.00568		0.000050	mg/L		07-AUG-12	R2412233
Molybdenum (Mo)-Total	<0.000050		0.000050	mg/L		07-AUG-12	R2412233
Nickel (Ni)-Total	0.00122		0.00010	mg/L		07-AUG-12	R2412233
Phosphorus (P)-Total	<0.30		0.30	mg/L		07-AUG-12	R2412233
Potassium (K)-Total	0.754		0.050	mg/L		07-AUG-12	R2412233
Selenium (Se)-Total	<0.00010		0.00010	mg/L		07-AUG-12	R2412233
Silicon (Si)-Total	0.467		0.050	mg/L		07-AUG-12	R2412233
Silver (Ag)-Total	<0.000010		0.000010	mg/L		07-AUG-12	R2412233
Sodium (Na)-Total	2.39		0.050	mg/L		07-AUG-12	R2412233
Strontium (Sr)-Total	0.0416		0.00010	mg/L		07-AUG-12	R2412233
Thallium (Tl)-Total	<0.000050		0.000050	mg/L		07-AUG-12	R2412233
Tin (Sn)-Total	<0.00010		0.00010	mg/L		07-AUG-12	R2412233
Titanium (Ti)-Total	<0.00030		0.00030	mg/L		07-AUG-12	R2412233
Uranium (U)-Total	0.000020		0.000010	mg/L		07-AUG-12	R2412233
Vanadium (V)-Total	<0.00010		0.00010	mg/L		07-AUG-12	R2412233
Zinc (Zn)-Total	0.0037		0.0030	mg/L		07-AUG-12	R2412233

* Refer to Referenced Information for Qualifiers (if any) and Methodology.

Reference Information

Test Method References:

ALS Test Code	Matrix	Test Description	Method Reference**
ALK-TOT-ED	Water	Alkalinity, Total	APHA 2320 B-Auto-Pot. Titration
ETL-HARDNESS-DIS-ED	Water	Hardness (from Dissolved Ca and Mg)	APHA 2340 B-Calculation
MET-D-ICP-ED	Water	Dissolved Metals in Water by ICPOES	APHA 3120 B-ICP-OES
MET-T-CCMS-ED	Water	Total Metals in Water by CRC ICPMS	APHA 3030 B&E / EPA SW-846 6020A
PH-ED	Water	pH	APHA 4500 H-Electrode
All samples analyzed by this method for pH will have exceeded the 15 minute recommended hold time from time of sampling (field analysis is recommended for pH where highly accurate results are needed)			
SOLIDS-TOTSUS-ED	Water	Total Suspended Solids	APHA 2540 D-Gravimetric

** ALS test methods may incorporate modifications from specified reference methods to improve performance.

The last two letters of the above test code(s) indicate the laboratory that performed analytical analysis for that test. Refer to the list below:

Laboratory Definition Code	Laboratory Location
ED	ALS ENVIRONMENTAL - EDMONTON, ALBERTA, CANADA

Chain of Custody Numbers:

GLOSSARY OF REPORT TERMS

Surrogates are compounds that are similar in behaviour to target analyte(s), but that do not normally occur in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery. In reports that display the D.L. column, laboratory objectives for surrogates are listed there.

mg/kg - milligrams per kilogram based on dry weight of sample
 mg/kg ww - milligrams per kilogram based on wet weight of sample
 mg/kg lwt - milligrams per kilogram based on lipid-adjusted weight
 mg/L - unit of concentration based on volume, parts per million.

< - Less than.

D.L. - The reporting limit.

N/A - Result not available. Refer to qualifier code and definition for explanation.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

Analytical results in unsigned test reports with the DRAFT watermark are subject to change, pending final QC review.

Quality Control Report

Workorder: L1187303

Report Date: 13-AUG-12

Page 1 of 5

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
Contact: D. Vokey

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
ALK-TOT-ED								
Water								
Batch	R2411318							
WG1520074-8 DUP		L1187303-1						
Alkalinity, Total (as CaCO ₃)		7.0	5.8		mg/L	17	20	03-AUG-12
WG1520074-4 LCS							85-115	02-AUG-12
Alkalinity, Total (as CaCO ₃)			105.1		%			
WG1520074-1 MB							5	02-AUG-12
Alkalinity, Total (as CaCO ₃)			<5.0		mg/L			
MET-D-ICP-ED								
Water								
Batch	R2414500							
WG1524279-2 CRM		EU-H-4_OPTWATER						
Calcium (Ca)-Dissolved			104.6		%		80-120	10-AUG-12
Magnesium (Mg)-Dissolved			105.9		%		80-120	10-AUG-12
WG1524279-3 DUP		L1187269-1						
Calcium (Ca)-Dissolved		98.1	99.4		mg/L	1.3	20	10-AUG-12
Magnesium (Mg)-Dissolved		38.4	38.3		mg/L	0.1	20	10-AUG-12
WG1524279-4 DUP		L1188047-2						
Calcium (Ca)-Dissolved		<0.10	<0.10	RPD-NA	mg/L	N/A	20	10-AUG-12
Magnesium (Mg)-Dissolved		<0.10	<0.10	RPD-NA	mg/L	N/A	20	10-AUG-12
WG1524279-5 DUP		L1188112-1						
Calcium (Ca)-Dissolved		63.1	62.6		mg/L	0.8	20	10-AUG-12
Magnesium (Mg)-Dissolved		24.2	24.0		mg/L	0.8	20	10-AUG-12
WG1524279-6 DUP		L1185118-6						
Calcium (Ca)-Dissolved		<0.50	<0.50	RPD-NA	mg/L	N/A	20	10-AUG-12
Magnesium (Mg)-Dissolved		<0.10	<0.10	RPD-NA	mg/L	N/A	20	10-AUG-12
WG1524279-1 MB								
Calcium (Ca)-Dissolved			<0.50		mg/L		0.5	10-AUG-12
Magnesium (Mg)-Dissolved			<0.10		mg/L		0.1	10-AUG-12
MET-T-CCMS-ED								
Water								
Batch	R2412233							
WG1520976-1 MB								
Aluminum (Al)-Total			<0.0030		mg/L		0.003	07-AUG-12
Antimony (Sb)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Arsenic (As)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Barium (Ba)-Total			<0.000050		mg/L		0.00005	07-AUG-12
Beryllium (Be)-Total			<0.00050		mg/L		0.0005	07-AUG-12
Bismuth (Bi)-Total			<0.000050		mg/L		0.00005	07-AUG-12
Boron (B)-Total			<0.010		mg/L		0.01	07-AUG-12

Quality Control Report

Workorder: L1187303

Report Date: 13-AUG-12

Page 2 of 5

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7

Contact: D. Vokey

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MET-T-CCMS-ED	Water							
Batch	R2412233							
WG1520976-1 MB								
Cadmium (Cd)-Total			<0.000010		mg/L		0.00001	07-AUG-12
Calcium (Ca)-Total			<0.020		mg/L		0.02	07-AUG-12
Chromium (Cr)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Cobalt (Co)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Copper (Cu)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Iron (Fe)-Total			<0.010		mg/L		0.01	07-AUG-12
Lead (Pb)-Total			<0.000050		mg/L		0.00005	07-AUG-12
Lithium (Li)-Total			<0.0050		mg/L		0.005	07-AUG-12
Magnesium (Mg)-Total			<0.0050		mg/L		0.005	07-AUG-12
Manganese (Mn)-Total			<0.000050		mg/L		0.00005	07-AUG-12
Molybdenum (Mo)-Total			<0.000050		mg/L		0.00005	07-AUG-12
Nickel (Ni)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Phosphorus (P)-Total			<0.30		mg/L		0.3	07-AUG-12
Potassium (K)-Total			<0.050		mg/L		0.05	07-AUG-12
Selenium (Se)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Silicon (Si)-Total			<0.050		mg/L		0.05	07-AUG-12
Silver (Ag)-Total			<0.000010		mg/L		0.00001	07-AUG-12
Sodium (Na)-Total			<0.050		mg/L		0.05	07-AUG-12
Strontium (Sr)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Thallium (Tl)-Total			<0.000050		mg/L		0.00005	07-AUG-12
Tin (Sn)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Titanium (Ti)-Total			<0.00030		mg/L		0.0003	07-AUG-12
Uranium (U)-Total			<0.000010		mg/L		0.00001	07-AUG-12
Vanadium (V)-Total			<0.00010		mg/L		0.0001	07-AUG-12
Zinc (Zn)-Total			<0.0030		mg/L		0.003	07-AUG-12
PH-ED	Water							
Batch	R2411318							
WG1520074-8 DUP		L1187303-1						
pH		6.95	6.94	J	pH	0.01	0.2	03-AUG-12
WG1520074-3 LCS								
pH			7.10		pH		6.9-7.1	02-AUG-12
SOLIDS-TOTSUS-ED	Water							



Quality Control Report

Workorder: L1187303

Report Date: 13-AUG-12

Page 3 of 5

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7

Contact: D. Vokey

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
SOLIDS-TOTSUS-ED	Water							
Batch	R2410443							
WG1519564-3 DUP		L1187430-1						
Total Suspended Solids		<3.0	<3.0	RPD-NA	mg/L	N/A	20	02-AUG-12
WG1519564-4 DUP		L1187323-4						
Total Suspended Solids		<3.0	<3.0	RPD-NA	mg/L	N/A	20	02-AUG-12
WG1519564-2 LCS								
Total Suspended Solids			90.0		%		85-115	02-AUG-12
WG1519564-1 MB								
Total Suspended Solids			<3.0		mg/L		3	02-AUG-12

Quality Control Report

Workorder: L1187303

Report Date: 13-AUG-12

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
Contact: D. Vokey

Page 4 of 5

Legend:

Limit	ALS Control Limit (Data Quality Objectives)
DUP	Duplicate
RPD	Relative Percent Difference
N/A	Not Available
LCS	Laboratory Control Sample
SRM	Standard Reference Material
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ADE	Average Desorption Efficiency
MB	Method Blank
IRM	Internal Reference Material
CRM	Certified Reference Material
CCV	Continuing Calibration Verification
CVS	Calibration Verification Standard
LCSD	Laboratory Control Sample Duplicate

Sample Parameter Qualifier Definitions:

Qualifier	Description
J	Duplicate results and limits are expressed in terms of absolute difference.
RPD-NA	Relative Percent Difference Not Available due to result(s) being less than detection limit.

Quality Control Report

Workorder: L1187303

Report Date: 13-AUG-12

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
Contact: D. Vokey

Page 5 of 5

Hold Time Exceedances:

ALS Product Description	Sample ID	Sampling Date	Date Processed	Rec. HT	Actual HT	Units	Qualifier
Physical Tests							
pH	1	31-JUL-12 10:15	03-AUG-12 02:44	0.25	65	hours	EHTR-FM

Legend & Qualifier Definitions:

EHTR-FM: Exceeded ALS recommended hold time prior to sample receipt. Field Measurement recommended.
EHTR: Exceeded ALS recommended hold time prior to sample receipt.
EHTL: Exceeded ALS recommended hold time prior to analysis. Sample was received less than 24 hours prior to expiry.
EHT: Exceeded ALS recommended hold time prior to analysis.
Rec. HT: ALS recommended hold time (see units).

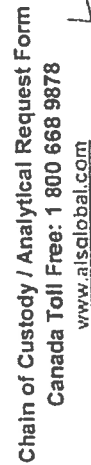
Notes*:

Where actual sampling date is not provided to ALS, the date (& time) of receipt is used for calculation purposes.
Where actual sampling time is not provided to ALS, the earlier of 12 noon on the sampling date or the time (& date) of receipt is used for calculation purposes. Samples for L1187303 were received on 01-AUG-12 09:17.

ALS recommended hold times may vary by province. They are assigned to meet known provincial and/or federal government requirements. In the absence of regulatory hold times, ALS establishes recommendations based on guidelines published by the US EPA, APHA Standard Methods, or Environment Canada (where available). For more information, please contact ALS.

The ALS Quality Control Report is provided to ALS clients upon request. ALS includes comprehensive QC checks with every analysis to ensure our high standards of quality are met. Each QC result has a known or expected target value, which is compared against pre-determined data quality objectives to provide confidence in the accuracy of associated test results.

Please note that this report may contain QC results from anonymous Sample Duplicates and Matrix Spikes that do not originate from this Work Order.



L187563

[illegible]



BONITO CAPITAL CORPORATION
ATTN: SHARLEEN HAMM
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7

Date Received: 24-JUL-12
Report Date: 02-AUG-12 16:57 (MT)
Version: FINAL

Client Phone: 604-682-3366

Certificate of Analysis

Lab Work Order #: L1183479
Project P.O. #: NOT SUBMITTED
Job Reference:
C of C Numbers:
Legal Site Desc:

Jessica Spira
Senior Account Manager

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ALS ENVIRONMENTAL ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	Batch
L1183479-1 ULU-1							
Sampled By: WK on 24-JUL-12							
Matrix: water							
Hardness							
Dissolved Metals In Water by ICPOES							
Calcium (Ca)-Dissolved	8.52		0.50	mg/L		31-JUL-12	R2408360
Magnesium (Mg)-Dissolved	3.14		0.10	mg/L		31-JUL-12	R2408360
Hardness (from Dissolved Ca and Mg)							
Hardness (as CaCO ₃)	34.2		1.3	mg/L		02-AUG-12	
Miscellaneous Parameters							
Alkalinity, Total (as CaCO ₃)	8.9		5.0	mg/L		26-JUL-12	R2405511
Total Suspended Solids	<3.0		3.0	mg/L		27-JUL-12	R2407164
pH	7.44		0.10	pH		26-JUL-12	R2405511
Total Metals In Water by CRC ICPMS							
Aluminum (Al)-Total	0.0250		0.0030	mg/L		30-JUL-12	R2407668
Antimony (Sb)-Total	<0.00010		0.00010	mg/L		30-JUL-12	R2407668
Arsenic (As)-Total	0.00011		0.00010	mg/L		30-JUL-12	R2407668
Barium (Ba)-Total	0.00800		0.000050	mg/L		30-JUL-12	R2407668
Beryllium (Be)-Total	<0.00050		0.00050	mg/L		30-JUL-12	R2407668
Bismuth (Bi)-Total	<0.000050		0.000050	mg/L		30-JUL-12	R2407668
Boron (B)-Total	0.014		0.010	mg/L		30-JUL-12	R2407668
Cadmium (Cd)-Total	0.000018		0.000010	mg/L		30-JUL-12	R2407668
Calcium (Ca)-Total	6.76		0.020	mg/L		30-JUL-12	R2407668
Chromium (Cr)-Total	0.00122		0.00010	mg/L		30-JUL-12	R2407668
Cobalt (Co)-Total	0.00012		0.00010	mg/L		30-JUL-12	R2407668
Copper (Cu)-Total	0.00296		0.00010	mg/L		30-JUL-12	R2407668
Iron (Fe)-Total	0.035		0.010	mg/L		30-JUL-12	R2407668
Lead (Pb)-Total	0.000279		0.000050	mg/L		30-JUL-12	R2407668
Lithium (Li)-Total	<0.0050		0.0050	mg/L		30-JUL-12	R2407668
Magnesium (Mg)-Total	3.17		0.0050	mg/L		30-JUL-12	R2407668
Manganese (Mn)-Total	0.00666		0.000050	mg/L		30-JUL-12	R2407668
Molybdenum (Mo)-Total	0.000089		0.000050	mg/L		30-JUL-12	R2407668
Nickel (Ni)-Total	0.00164		0.00010	mg/L		30-JUL-12	R2407668
Phosphorus (P)-Total	<0.30		0.30	mg/L		30-JUL-12	R2407668
Potassium (K)-Total	0.836		0.050	mg/L		30-JUL-12	R2407668
Selenium (Se)-Total	<0.00010		0.00010	mg/L		30-JUL-12	R2407668
Silicon (Si)-Total	0.534		0.050	mg/L		30-JUL-12	R2407668
Silver (Ag)-Total	<0.000010		0.000010	mg/L		30-JUL-12	R2407668
Sodium (Na)-Total	2.61		0.050	mg/L		30-JUL-12	R2407668
Strontium (Sr)-Total	0.0460		0.00010	mg/L		30-JUL-12	R2407668
Thallium (Tl)-Total	<0.000050		0.000050	mg/L		30-JUL-12	R2407668
Tin (Sn)-Total	<0.00010		0.00010	mg/L		30-JUL-12	R2407668
Titanium (Ti)-Total	<0.00030		0.00030	mg/L		30-JUL-12	R2407668
Uranium (U)-Total	0.000025		0.000010	mg/L		30-JUL-12	R2407668
Vanadium (V)-Total	<0.00010		0.00010	mg/L		30-JUL-12	R2407668
Zinc (Zn)-Total	0.0087		0.0030	mg/L		30-JUL-12	R2407668
L1183479-2 ULU-2							
Sampled By: WK on 24-JUL-12							
Matrix: water							
Hardness							
Dissolved Metals In Water by ICPOES							
Calcium (Ca)-Dissolved	31.7		0.50	mg/L		31-JUL-12	R2408360
Magnesium (Mg)-Dissolved	7.26		0.10	mg/L		31-JUL-12	R2408360
Hardness (from Dissolved Ca and Mg)							
Hardness (as CaCO ₃)	109		1.3	mg/L		01-AUG-12	

* Refer to Referenced Information for Qualifiers (if any) and Methodology.

ALS ENVIRONMENTAL ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	Batch
L1183479-2 ULU-2							
Sampled By: WK on 24-JUL-12							
Matrix: water							
Miscellaneous Parameters							
Alkalinity, Total (as CaCO ₃)	313		5.0	mg/L		26-JUL-12	R2405511
Biochemical Oxygen Demand	17.9		2.0	mg/L		26-JUL-12	R2408336
Special Request	See Attached					25-JUL-12	
Phosphorus (P)-Total Dissolved	1.43		0.020	mg/L	01-AUG-12	02-AUG-12	R2410202
Phosphorus (P)-Total	2.66		0.020	mg/L	01-AUG-12	02-AUG-12	R2410202
Total Suspended Solids	25.0		3.0	mg/L		27-JUL-12	R2407164
pH	8.14		0.10	pH		26-JUL-12	R2405511
Total Nitrogen							
Nitrate as N by IC							
Nitrate (as N)	<0.050		0.050	mg/L		26-JUL-12	R2409170
Nitrate+Nitrite							
Nitrate and Nitrite (as N)	0.107		0.071	mg/L		01-AUG-12	
Nitrite as N by IC							
Nitrite (as N)	0.107		0.050	mg/L		26-JUL-12	R2409170
TKN in Water by Colour							
Total Kjeldahl Nitrogen	67.6		0.20	mg/L	01-AUG-12	01-AUG-12	R2408873
Total Nitrogen (Calculation)							
Total Nitrogen	67.7		0.21	mg/L		01-AUG-12	

* Refer to Referenced Information for Qualifiers (if any) and Methodology.

Reference Information

Test Method References:

ALS Test Code	Matrix	Test Description	Method Reference**
ALK-TOT-ED	Water	Alkalinity, Total	APHA 2320 B-Auto-Pot. Titration
BOD-ED	Water	Biochemical Oxygen Demand (BOD)	APHA 5210 B-5 day Incub.-O2 electrode
ETL-HARDNESS-DIS-ED	Water	Hardness (from Dissolved Ca and Mg)	APHA 2340 B-Calculation
MET-D-ICP-ED	Water	Dissolved Metals in Water by ICPOES	APHA 3120 B-ICP-OES
MET-T-CCMS-ED	Water	Total Metals in Water by CRC ICPMS	APHA 3030 B&E / EPA SW-846 6020A
N-T-CALC-ED	Water	Total Nitrogen (Calculation)	APHA 4500 N-Calculated
Total Nitrogen is a calculated parameter. Total Nitrogen = Total Kjeldahl Nitrogen + [Nitrate and Nitrite (as N)]			
NO2+NO3-CALC-ED	Water	Nitrate+Nitrite	CALCULATION
NO2-IC-ED	Water	Nitrite as N by IC	APHA 4110 B-ION CHROMATOGRAPHY
NO3-IC-ED	Water	Nitrate as N by IC	APHA 4110 B-ION CHROMATOGRAPHY
P-T-COL-ED	Water	Total P In Water by Colour	APHA 4500-P PHOSPHORUS
This analysis is carried out using procedures adapted from APHA Method 4500-P "Phosphorus". Total Phosphorus is determined colourimetrically after persulphate digestion of the sample.			
P-TD-COL-ED	Water	Total Dissolved P in Water by Colour	APHA 4500-P PHOSPHORUS
This analysis is carried out using procedures adapted from APHA Method 4500-P "Phosphorus". Total Dissolved Phosphorus is determined colourimetrically after persulphate digestion of a sample that has been lab or field filtered through a 0.45 micron membrane filter.			
PH-ED	Water	pH	APHA 4500 H-Electrode
All samples analyzed by this method for pH will have exceeded the 15 minute recommended hold time from time of sampling (field analysis is recommended for pH where highly accurate results are needed)			
SOLIDS-TOTSUS-ED	Water	Total Suspended Solids	APHA 2540 D-Gravimetric
SPECIAL REQUEST-TG	Misc.	Special Request Taiga Yellowknife	SEE SUBLET LAB RESULTS
TKN-CFA-ED	Water	TKN In Water by Colour	APHA 4500-NORG (TKN)
This analysis is carried out using procedures adapted from APHA Method 4500-Norg "Nitrogen (Organic)". Total Kjeldahl Nitrogen is determined by sample digestion at 380 celcius with analysis using an automated colourimetric finish.			

** ALS test methods may incorporate modifications from specified reference methods to improve performance.

The last two letters of the above test code(s) indicate the laboratory that performed analytical analysis for that test. Refer to the list below:

Laboratory Definition Code	Laboratory Location
ED	ALS ENVIRONMENTAL - EDMONTON, ALBERTA, CANADA
TG	TAIGA ENVIRONMENTAL LABORATORY (INAC)

Chain of Custody Numbers:

GLOSSARY OF REPORT TERMS

Surrogates are compounds that are similar in behaviour to target analyte(s), but that do not normally occur in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery. In reports that display the D.L. column, laboratory objectives for surrogates are listed there.

mg/kg - milligrams per kilogram based on dry weight of sample
 mg/kg ww - milligrams per kilogram based on wet weight of sample
 mg/kg lwt - milligrams per kilogram based on lipid-adjusted weight
 mg/L - unit of concentration based on volume, parts per million.

< - Less than.

D.L. - The reporting limit.

N/A - Result not available. Refer to qualifier code and definition for explanation.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

Analytical results in unsigned test reports with the DRAFT watermark are subject to change, pending final QC review.

MET-T-CCMS-ED Water



Quality Control Report

Workorder: L1183479

Report Date: 02-AUG-12

Page 2 of 8

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
Contact: SHARLEEN HAMM

Contact: SHARLEEN HAMM

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MET-T-CCMS-ED		Water						
Batch	R2407668							
WG1515421-2 LCS								
Aluminum (Al)-Total			107.8		%		80-120	30-JUL-12
Antimony (Sb)-Total			103.7		%		80-120	30-JUL-12
Arsenic (As)-Total			104.2		%		80-120	30-JUL-12
Barium (Ba)-Total			103.7		%		80-120	30-JUL-12
Beryllium (Be)-Total			103.4		%		80-120	30-JUL-12
Bismuth (Bi)-Total			102.6		%		80-120	30-JUL-12
Boron (B)-Total			94.5		%		80-120	30-JUL-12
Cadmium (Cd)-Total			109.9		%		80-120	30-JUL-12
Calcium (Ca)-Total			89.5		%		80-120	30-JUL-12
Chromium (Cr)-Total			107.5		%		80-120	30-JUL-12
Cobalt (Co)-Total			102.8		%		80-120	30-JUL-12
Copper (Cu)-Total			101.9		%		80-120	30-JUL-12
Iron (Fe)-Total			113.5		%		80-120	30-JUL-12
Lead (Pb)-Total			107.3		%		80-120	30-JUL-12
Lithium (Li)-Total			105.7		%		80-120	30-JUL-12
Magnesium (Mg)-Total			105.4		%		80-120	30-JUL-12
Manganese (Mn)-Total			105.5		%		80-120	30-JUL-12
Molybdenum (Mo)-Total			101.0		%		80-120	30-JUL-12
Nickel (Ni)-Total			107.7		%		80-120	30-JUL-12
Potassium (K)-Total			109.1		%		80-120	30-JUL-12
Selenium (Se)-Total			108.0		%		80-120	30-JUL-12
Silver (Ag)-Total			98.1		%		80-120	30-JUL-12
Sodium (Na)-Total			106.6		%		80-120	30-JUL-12
Strontium (Sr)-Total			109.8		%		80-120	30-JUL-12
Thallium (Tl)-Total			105.0		%		80-120	30-JUL-12
Tin (Sn)-Total			99.5		%		80-120	30-JUL-12
Titanium (Ti)-Total			92.7		%		80-120	30-JUL-12
Uranium (U)-Total			107.7		%		80-120	30-JUL-12
Vanadium (V)-Total			106.6		%		80-120	30-JUL-12
Zinc (Zn)-Total			110.7		%		80-120	30-JUL-12
WG1515421-1 MB								
Aluminum (Al)-Total			<0.0030		mg/L		0.003	30-JUL-12
Antimony (Sb)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Arsenic (As)-Total			<0.00010		mg/L		0.0001	30-JUL-12



Quality Control Report

Workorder: L1183479

Report Date: 02-AUG-12

Page 3 of 8

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
Contact: SHARLEEN HAMM

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MET-T-CCMS-ED Water								
Batch	R2407668							
WG1515421-1 MB			<0.000050		mg/L		0.00005	30-JUL-12
Barium (Ba)-Total			<0.00050		mg/L		0.0005	30-JUL-12
Beryllium (Be)-Total			<0.000050		mg/L		0.00005	30-JUL-12
Bismuth (Bi)-Total			<0.010		mg/L		0.01	30-JUL-12
Boron (B)-Total			<0.000010		mg/L		0.00001	30-JUL-12
Cadmium (Cd)-Total			<0.020		mg/L		0.02	30-JUL-12
Calcium (Ca)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Chromium (Cr)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Cobalt (Co)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Copper (Cu)-Total			<0.010		mg/L		0.01	30-JUL-12
Iron (Fe)-Total			<0.000050		mg/L		0.00005	30-JUL-12
Lead (Pb)-Total			<0.0050		mg/L		0.005	30-JUL-12
Lithium (Li)-Total			<0.0050		mg/L		0.005	30-JUL-12
Magnesium (Mg)-Total			<0.000050		mg/L		0.00005	30-JUL-12
Manganese (Mn)-Total			<0.000050		mg/L		0.00005	30-JUL-12
Molybdenum (Mo)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Nickel (Ni)-Total			<0.30		mg/L		0.3	30-JUL-12
Phosphorus (P)-Total			<0.050		mg/L		0.05	30-JUL-12
Potassium (K)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Selenium (Se)-Total			<0.050		mg/L		0.05	30-JUL-12
Silicon (Si)-Total			<0.000010		mg/L		0.00001	30-JUL-12
Silver (Ag)-Total			<0.050		mg/L		0.05	30-JUL-12
Sodium (Na)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Strontium (Sr)-Total			<0.000050		mg/L		0.00005	30-JUL-12
Thallium (Tl)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Tin (Sn)-Total			<0.00030		mg/L		0.0003	30-JUL-12
Titanium (Ti)-Total			<0.000010		mg/L		0.00001	30-JUL-12
Uranium (U)-Total			<0.00010		mg/L		0.0001	30-JUL-12
Vanadium (V)-Total			<0.0030		mg/L		0.003	30-JUL-12
Zinc (Zn)-Total								
NO2-IC-ED Water								
Batch	R2409170							
WG1515784-3 DUP		L1183459-3						
Nitrite (as N)		<0.050	<0.050	RPD-NA	mg/L	N/A	20	26-JUL-12
WG1515784-5 DUP		L1183456-3						



Quality Control Report

Workorder: L1183479

Report Date: 02-AUG-12

Page 4 of 8

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7

Contact: SHARLEEN HAMM

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
NO2-IC-ED Water								
Batch	R2409170							
WG1515784-5	DUP	L1183456-3						
Nitrite (as N)		<0.050	<0.050	RPD-NA	mg/L	N/A	20	26-JUL-12
WG1515784-7	DUP	L1185532-20						
Nitrite (as N)		<0.050	<0.050	RPD-NA	mg/L	N/A	20	26-JUL-12
WG1515784-2	LCS		92.6		%		85-115	26-JUL-12
Nitrite (as N)								
WG1515784-1	MB		<0.050		mg/L		0.05	26-JUL-12
Nitrite (as N)								
WG1515784-4	MS	L1183459-3	88.1		%		75-125	26-JUL-12
Nitrite (as N)								
WG1515784-6	MS	L1183456-3	90.6		%		75-125	26-JUL-12
Nitrite (as N)								
WG1515784-8	MS	L1185532-20	88.9		%		75-125	26-JUL-12
Nitrite (as N)								
NO3-IC-ED Water								
Batch	R2409170							
WG1515784-3	DUP	L1183459-3						
Nitrate (as N)		0.184	0.188		mg/L	2.1	20	26-JUL-12
WG1515784-5	DUP	L1183456-3						
Nitrate (as N)		0.562	0.556		mg/L	1.1	20	26-JUL-12
WG1515784-7	DUP	L1185532-20						
Nitrate (as N)		<0.050	<0.050	RPD-NA	mg/L	N/A	20	26-JUL-12
WG1515784-2	LCS		98.9		%		85-115	26-JUL-12
Nitrate (as N)								
WG1515784-1	MB		<0.050		mg/L		0.05	26-JUL-12
Nitrate (as N)								
WG1515784-4	MS	L1183459-3	80.9		%		75-125	26-JUL-12
Nitrate (as N)								
WG1515784-6	MS	L1183456-3	105.4		%		75-125	26-JUL-12
Nitrate (as N)								
WG1515784-8	MS	L1185532-20	87.4		%		75-125	26-JUL-12
Nitrate (as N)								
P-T-COL-ED Water								
Batch	R2410202							
WG1518920-3	DUP	L1182269-1						
Phosphorus (P)-Total		<0.020	<0.020	RPD-NA	mg/L	N/A	20	02-AUG-12
WG1518920-5	DUP	L1182358-12						
Phosphorus (P)-Total		<0.020	<0.020	RPD-NA	mg/L	N/A	20	02-AUG-12

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
P-T-COL-ED	Water							
Batch R2410202								
WG1518920-2 LCS Phosphorus (P)-Total			108.5		%		80-120	02-AUG-12
WG1518920-1 MB Phosphorus (P)-Total			<0.020		mg/L		0.02	02-AUG-12
WG1518920-4 MS Phosphorus (P)-Total		L1182269-1	109.2		%		70-130	02-AUG-12
WG1518920-6 MS Phosphorus (P)-Total		L1182358-12	106.6		%		70-130	02-AUG-12
P-TD-COL-ED	Water							
Batch R2410202								
WG1518920-2 LCS Phosphorus (P)-Total Dissolved			101.8		%		80-120	02-AUG-12
WG1518920-1 MB Phosphorus (P)-Total Dissolved			<0.020		mg/L		0.02	02-AUG-12
PH-ED	Water							
Batch R2405511								
WG1515227-3 LCS pH			7.00		pH		6.9-7.1	26-JUL-12
SOLIDS-TOTSUS-ED	Water							
Batch R2407164								
WG1515901-3 DUP Total Suspended Solids		L1184594-1 14.0	15.0		mg/L	6.9	20	27-JUL-12
WG1515901-2 LCS Total Suspended Solids			90.0		%		85-115	27-JUL-12
WG1515901-1 MB Total Suspended Solids			<3.0		mg/L		3	27-JUL-12
TKN-CFA-ED	Water							
Batch R2408873								
WG1518709-5 DUP Total Kjeldahl Nitrogen		L1181115-7 <0.20	<0.20	RPD-NA	mg/L	N/A	20	01-AUG-12
WG1518709-2 LCS Total Kjeldahl Nitrogen			99.3		mg/L		75-125	01-AUG-12
WG1518709-3 LCS Total Kjeldahl Nitrogen			98.5		mg/L		75-125	01-AUG-12
WG1518709-4 LCS Total Kjeldahl Nitrogen			95.0		mg/L		75-125	01-AUG-12



Quality Control Report

Workorder: L1183479

Report Date: 02-AUG-12

Page 6 of 8

Client: BONITO CAPITAL CORPORATION

201 - 750 West Pender Street

VANCOUVER BC V6C 2T7

Contact: SHARLEEN HAMM

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
TKN-CFA-ED	Water							
Batch	R2408873							
WG1518709-1 MB								
Total Kjeldahl Nitrogen			<0.20		mg/L		0.2	01-AUG-12
WG1518709-6 MS		L1181115-8						
Total Kjeldahl Nitrogen			102		mg/L		70-130	01-AUG-12

Quality Control Report

Workorder: L1183479

Report Date: 02-AUG-12

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
Contact: SHARLEEN HAMM

Page 7 of 8

Legend:

Limit	ALS Control Limit (Data Quality Objectives)
DUP	Duplicate
RPD	Relative Percent Difference
N/A	Not Available
LCS	Laboratory Control Sample
SRM	Standard Reference Material
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ADE	Average Desorption Efficiency
MB	Method Blank
IRM	Internal Reference Material
CRM	Certified Reference Material
CCV	Continuing Calibration Verification
CVS	Calibration Verification Standard
LCSD	Laboratory Control Sample Duplicate

Sample Parameter Qualifier Definitions:

Qualifier	Description
RPD-NA	Relative Percent Difference Not Available due to result(s) being less than detection limit.

Quality Control Report

Workorder: L1183479

Report Date: 02-AUG-12

Page 8 of 8

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
Contact: SHARLEEN HAMM

Hold Time Exceedances:

ALS Product Description	Sample ID	Sampling Date	Date Processed	Rec. HT	Actual HT	Units	Qualifier
Physical Tests							
pH	1	24-JUL-12	26-JUL-12 21:41	0.25	58	hours	EHTR-FM
	2	24-JUL-12	26-JUL-12 21:50	0.25	58	hours	EHTR-FM
Aggregate Organics							
Biochemical Oxygen Demand (BOD)							
	2	24-JUL-12	26-JUL-12 15:01	48	51	hours	EHT

Legend & Qualifier Definitions:

EHTR-FM: Exceeded ALS recommended hold time prior to sample receipt. Field Measurement recommended.
EHTR: Exceeded ALS recommended hold time prior to sample receipt.
EHTL: Exceeded ALS recommended hold time prior to analysis. Sample was received less than 24 hours prior to expiry.
EHT: Exceeded ALS recommended hold time prior to analysis.
Rec. HT: ALS recommended hold time (see units).

Notes*:

Where actual sampling date is not provided to ALS, the date (& time) of receipt is used for calculation purposes.
Where actual sampling time is not provided to ALS, the earlier of 12 noon on the sampling date or the time (& date) of receipt is used for calculation purposes. Samples for L1183479 were received on 24-JUL-12 16:06.

ALS recommended hold times may vary by province. They are assigned to meet known provincial and/or federal government requirements. In the absence of regulatory hold times, ALS establishes recommendations based on guidelines published by the US EPA, APHA Standard Methods, or Environment Canada (where available). For more information, please contact ALS.

The ALS Quality Control Report is provided to ALS clients upon request. ALS includes comprehensive QC checks with every analysis to ensure our high standards of quality are met. Each QC result has a known or expected target value, which is compared against pre-determined data quality objectives to provide confidence in the accuracy of associated test results.

Please note that this report may contain QC results from anonymous Sample Duplicates and Matrix Spikes that do not originate from this Work Order.



Taiga Environmental Laboratory
4601-52nd Ave., Box 1500, Yellowknife, NT. X1A 2R3
Tel: (867)-669-2788 Fax: (867)-669-2718

Taiga Batch No.:
120565

- FINAL REPORT -

Prepared For: ALS Environmental

Address: P.O. Box 2801
Yellowknife, NT
X1A 2R1

Attn: Judy Bethune

Facsimile:

Final report has been reviewed and approved by:

Angelique Ruzindana
Quality Assurance Officer

NOTES:

- Test methods and data are validated by the laboratory's Quality Assurance Program. Taiga Environmental Laboratory is accredited by the Canadian Association for Laboratory Accreditation Inc. (CALA) as a testing laboratory for specific tests registered with CALA.
- Routine methods are based on recognized procedures from sources such as
 - Standard Methods for the Examination of Water and Wastewater APHA AWWA WEF;
 - Environment Canada
 - USEPA
- Samples shall be kept for thirty (30) days after the final report is issued. All microbiological samples shall be disposed of immediately upon completion of analysis to minimize biohazardous risks to laboratory personnel. Please contact the laboratory if you have any special requirements.
- Final results are based on the specific tests at the time of analysis and do not represent the conditions during sampling.

ReportDate: Friday, July 27, 2012
Print Date: Friday, July 27, 2012

Page 1 of 3



Taiga Environmental Laboratory
4601-52nd Ave., Box 1500, Yellowknife, NT. X1A 2R3
Tel: (867)-669-2788 Fax: (867)-669-2718

Taiga Batch No.:
120565

- CERTIFICATE OF ANALYSIS -

Client Sample ID: L1183479-2 ULU-2

Taiga Sample ID: 001

Client Project:
Sample Type: Water
Received Date: 24-Jul-12
Sampling Date: 24-Jul-12
Sampling Time: 10:00

Location:

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
Microbiology						
Coliforms, Fecal	430000	10000	CFU/100mL	25-Jul-12	SM9222:D	20
Coliforms, Total	>2420000	1000	MPN/100mL	25-Jul-12	SM9223:B	74
Escherichia coli	687000	1000	MPN/100mL	25-Jul-12	SM9223:B	

ReportDate: Friday, July 27, 2012
Print Date: Friday, July 27, 2012

Page 2 of 3



Taiga Environmental Laboratory
4601-52nd Ave., Box 1500, Yellowknife, NT. X1A 2R3
Tel: (867)-669-2788 Fax: (867)-669-2718

Taiga Batch No.:
120565

- CERTIFICATE OF ANALYSIS -

Client Sample ID: L1183479-2 ULU-2

Taiga Sample ID: 001

- DATA QUALIFIERS -

Data Qualifier Descriptions:

- 20 *Possible matrix interference, reported result uncertain.*
74 *Unable to repeat analysis at higher dilution. Holding time exceeded.*

*** Taiga analytical methods are based on the following standard analytical methods**
SM - Standard Methods for the Examination of Water and Wastewater
EPA - United States Environmental Protection Agency

ReportDate: Friday, July 27, 2012
Print Date: Friday, July 27, 2012

Page 3 of 3

ALS QC data 2012 (TC/Ec/FS)

Indicates other client sample used for duplicate data

Date	TEL	ALS ID	Test	Blank Result MPN/100mL	Original MPN/100mL	Duplicate MPN/100mL	Pass/Fail	Comments
July 25/12	120572-008	L1183981-1	TC	<1.0	206.4	248.9	P	
July 25/12	120567-001		Ec	<1.0	<1.0	<1.0	P	

ALS QC data 2012 (FC)

Date	TEL	ALS ID	Test	Blank Result FC/100 mL	Original FC/100 mL	Duplicate FC/100 mL	Pass/Fail	Comments
July 25/12	120571-001		FC	<1	3.0	2.0	P	

Chain of Custody / Analytical Request Form
Canada Toll Free: 1 800 668 9878
www.alsglobal.com

[illegible]



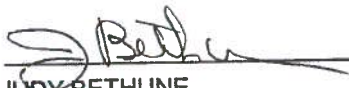
BONITO CAPITAL CORPORATION
ATTN: D Vokey
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7

Date Received: 20-JUL-12
Report Date: 24-JUL-12 16:33 (MT)
Version: FINAL

Client Phone: 604-682-3366

Certificate of Analysis

Lab Work Order #: **L1182023**
Project P.O. #: NOT SUBMITTED
Job Reference:
C of C Numbers:
Legal Site Desc:


JUDY BETHUNE
Supervisor

[This report shall not be reproduced except in full without the written authority of the Laboratory.]

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Environmental 

www.alsglobal.com

RIGHT SOLUTIONS RIGHT PARTNER

* Refer to Referenced Information for Qualifiers (if any) and Methodology.

Reference Information

Test Method References:

ALS Test Code	Matrix	Test Description	Method Reference**
SPECIAL REQUEST-TG	Misc.	Special Request Taiga Yellowknife	SEE SUBLET LAB RESULTS

** ALS test methods may incorporate modifications from specified reference methods to improve performance.

The last two letters of the above test code(s) indicate the laboratory that performed analytical analysis for that test. Refer to the list below:

Laboratory Definition Code	Laboratory Location
TG	TAIGA ENVIRONMENTAL LABORATORY (INAC)

Chain of Custody Numbers:

GLOSSARY OF REPORT TERMS

Surrogates are compounds that are similar in behaviour to target analyte(s), but that do not normally occur in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery. In reports that display the D.L. column, laboratory objectives for surrogates are listed there.

mg/kg - milligrams per kilogram based on dry weight of sample

mg/kg ww - milligrams per kilogram based on wet weight of sample

mg/kg lwt - milligrams per kilogram based on lipid-adjusted weight

mg/L - unit of concentration based on volume, parts per million.

< - Less than.

D.L. - The reporting limit.

N/A - Result not available. Refer to qualifier code and definition for explanation.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

Analytical results in unsigned test reports with the DRAFT watermark are subject to change, pending final QC review.



Quality Control Report

Workorder: L1182023

Report Date: 24-JUL-12

Page 1 of 2

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
Contact: D Vokey

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
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Quality Control Report

Workorder: L1182023

Report Date: 24-JUL-12

Page 2 of 2

Client: BONITO CAPITAL CORPORATION
201 - 750 West Pender Street
VANCOUVER BC V6C 2T7
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Legend:

Limit	ALS Control Limit (Data Quality Objectives)
DUP	Duplicate
RPD	Relative Percent Difference
N/A	Not Available
LCS	Laboratory Control Sample
SRM	Standard Reference Material
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ADE	Average Desorption Efficiency
MB	Method Blank
IRM	Internal Reference Material
CRM	Certified Reference Material
CCV	Continuing Calibration Verification
CVS	Calibration Verification Standard
LCSD	Laboratory Control Sample Duplicate

Hold Time Exceedances:

All test results reported with this submission were conducted within ALS recommended hold times.

ALS recommended hold times may vary by province. They are assigned to meet known provincial and/or federal government requirements. In the absence of regulatory hold times, ALS establishes recommendations based on guidelines published by the US EPA, APHA Standard Methods, or Environment Canada (where available). For more information, please contact ALS.

The ALS Quality Control Report is provided to ALS clients upon request. ALS includes comprehensive QC checks with every analysis to ensure our high standards of quality are met. Each QC result has a known or expected target value, which is compared against pre-determined data quality objectives to provide confidence in the accuracy of associated test results.

Please note that this report may contain QC results from anonymous Sample Duplicates and Matrix Spikes that do not originate from this Work Order.



Taiga Environmental Laboratory
4601-52nd Ave., Box 1500, Yellowknife, NT. X1A 2R3
Tel: (867)-669-2788 Fax: (867)-669-2718

Taiga Batch No.:
120545

- FINAL REPORT -

Prepared For: ALS Environmental

Address: P.O. Box 2801
Yellowknife, NT
X1A 2R1

Attn: Judy Bethune

Facsimile:

Final report has been reviewed and approved by:


Helene Harper
Manager

NOTES:

- Test methods and data are validated by the laboratory's Quality Assurance Program. Taiga Environmental Laboratory is accredited by the Canadian Association for Laboratory Accreditation Inc. (CALA) as a testing laboratory for specific tests registered with CALA.
- Routine methods are based on recognized procedures from sources such as
 - Standard Methods for the Examination of Water and Wastewater APHA AWWA WEF;
 - Environment Canada
 - USEPA
- Samples shall be kept for thirty (30) days after the final report is issued. All microbiological samples shall be disposed of immediately upon completion of analysis to minimize biohazardous risks to laboratory personnel. Please contact the laboratory if you have any special requirements.
- Final results are based on the specific tests at the time of analysis and do not represent the conditions during sampling.

ReportDate: Monday, July 23, 2012
Print Date: Monday, July 23, 2012



Taiga Environmental Laboratory
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Tel: (867)-669-2788 Fax: (867)-669-2718

Taiga Batch No.:
120545

- CERTIFICATE OF ANALYSIS -

Client Sample ID: L1182023-1 800W_sink

Taiga Sample ID: 001

Client Project:

Sample Type: Water

Received Date: 20-Jul-12

Sampling Date: 20-Jul-12

Sampling Time: 10:20

Location:

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
<u>Microbiology</u>						
Coliforms, Fecal	<1	1	CFU/100mL	20-Jul-12	SM9222:D	

ReportDate: Monday, July 23, 2012

Print Date: Monday, July 23, 2012



Taiga Environmental Laboratory
4601-52nd Ave., Box 1500, Yellowknife, NT. X1A 2R3
Tel: (867)-669-2788 Fax: (867)-669-2718

Taiga Batch No.:
120545

- CERTIFICATE OF ANALYSIS -

Client Sample ID: L1182023-1 800W_sink

Taiga Sample ID: 001

*** Taiga analytical methods are based on the following standard analytical methods**
SM - Standard Methods for the Examination of Water and Wastewater
EPA - United States Environmental Protection Agency

ReportDate: Monday, July 23, 2012
Print Date: Monday, July 23, 2012

Page 3 of 3

ALS QC data 2012 (FC)

Indicates other client sample used for duplicate data

Date	TEL	ALS ID	Test	Blank Result FC/100 mL	Original FC/100 mL	Duplicate FC/100 mL	Pass/Fail	Comments
July 20/12	120541-003		FC	<1	<1	<1	P	