



Sample Receipt Confirmation

Report Distribution:

Company Name: EDI ENVIRONMENTAL DYNAMICS INC.

Contact: Lyndsay Doetzel
Address: 2195 - 2nd Ave,
Whitehorse, YT, Y1A 3T8

Phone: 867-393-4882
Fax: --

Email: ldoetzel@edynamics.com
emilie.hamm@gov.yk.ca
erik.pit@gov.yk.ca

EDD Email: ldoetzel@edynamics.com
emilie.hamm@gov.yk.ca
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Distribution: Hard Copy: N Email: Y Fax: N EDD: N

Invoice Distribution:

Acct Name: EDI ENVIRONMENTAL DYNAMICS INC.

Contact: Accounts Payable
Address: 2195 2nd Avenue,
Whitehorse, YT, Y1A 3T8

Phone: 867-393-4882

Fax: 867-393-4883

Invoice Email: sjenner@edynamics.com
ldoetzel@edynamics.com

Project #: N/A

Account #: EDI100

Client Information:

Job Reference #: MOUNT NANSEN 16-Y-0089

Project PO #:

Legal Site Description: N/A

Quote #: Q55559

Date Sampled: 26-APR-16

Date Received: 29-APR-16

Sampled By:

Chain Of Custody: 1, 2, 3, 4

Workorder Summary:

Lab Work Order #: L1761963

Estimated completion date: 11-MAY-16

22 Samples received at ALS in VANCOUVER

Client Job #: MOUNT NANSEN 16-Y-0089

Account Manager: Can Dang

Estimated sample disposal date: See Sample Disposal Information section below.

Lab Sample ID	Client Sample ID	Date Sampled	Date Received	Sample Due Date	Priority Flag	Sample Type
L1761963-1	WQ-DC-DX	26-APR-16 19:00	29-APR-16 09:20	11-MAY-16		Water
L1761963-2	WQ-PC-U	27-APR-16 09:30	29-APR-16 09:20	11-MAY-16		Water
L1761963-3	WQ-BC	27-APR-16 15:00	29-APR-16 09:20	11-MAY-16		Water
L1761963-4	WQ-PC-D	27-APR-16 10:20	29-APR-16 09:20	11-MAY-16		Water
L1761963-5	WQ-DESS-01	28-APR-16 16:25	29-APR-16 09:20	11-MAY-16		Water
L1761963-6	FIELD BLANK	28-APR-16 19:40	29-APR-16 09:20	11-MAY-16		Water
L1761963-7	WQ-SEEP-R	28-APR-16 10:35	29-APR-16 09:20	11-MAY-16		Water
L1761963-8	WQ-SEEP	28-APR-16 10:00	29-APR-16 09:20	11-MAY-16		Water
L1761963-9	WQ-DC-U	28-APR-16 09:15	29-APR-16 09:20	11-MAY-16		Water
L1761963-10	WQ-DC-R-R	28-APR-16 13:30	29-APR-16 09:20	11-MAY-16		Water
L1761963-11	WQ-DC-R	28-APR-16 13:15	29-APR-16 09:20	11-MAY-16		Water
L1761963-12	WQ-NW-SEEP-02	28-APR-16 17:30	29-APR-16 09:20	11-MAY-16		Water
L1761963-13	WQ-VC-DBC	27-APR-16 12:55	29-APR-16 09:20	11-MAY-16		Water
L1761963-14	WQ-DC-DX+105	26-APR-16 18:35	29-APR-16 09:20	11-MAY-16		Water
L1761963-15	WQ-VC-R+150	27-APR-16 18:20	29-APR-16 09:20	11-MAY-16		Water
L1761963-16	WQ-VC-VMN	27-APR-16 19:15	29-APR-16 09:20	11-MAY-16		Water
L1761963-17	TRAVEL BLANK		29-APR-16 09:20	11-MAY-16		Water
L1761963-18	WQ-DC-D16	28-APR-16 16:00	29-APR-16 09:20	11-MAY-16		Water
L1761963-19	WQ-CH-P-13-01	27-APR-16 16:25	29-APR-16 09:20	11-MAY-16		Water
L1761963-20	WQ-VC-U	27-APR-16 14:25	29-APR-16 09:20	11-MAY-16		Water
L1761963-21	WQ-TP	28-APR-16 11:40	29-APR-16 09:20	11-MAY-16		Water
L1761963-22	WQ-DC-B	28-APR-16 11:30	29-APR-16 09:20	11-MAY-16		Water



Analysis Requested :

	Alkalinity Species by Titration	Anions by Ion Chromatography Cyanate	Thiocyanate by Colour	Total Cyanide in water by CFA	Weak Acid Diss. Cyanide in water by CFA	Conductivity [Automated]	Ion Balance Calculation	Dissolved Metals in Water + Hg [BC MDG]	Total Metals in Water + Hg [BC MDG]	Ammonia in Water by Fluorescence	pH by Meter [Automated]	TDS [Calculated]	Total Suspended Solids by Gravimetric	Sample Handling and Disposal Fee
WQ-DC-DX	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-PC-U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-BC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-PC-D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-DESS-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FIELD BLANK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-SEEP-R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-SEEP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-DC-U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-DC-R-R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-DC-R	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-NW-SEEP-02	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-VC-DBC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-DC-DX+105	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-VC-R+150	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-VC-VMN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
TRAVEL BLANK	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-DC-D16	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-CH-P-13-01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-VC-U	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-TP	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WQ-DC-B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Hold Time Exceedences: The following samples have exceeded recommended holding times prior to sample receipt.

Analysis Requested	Lab Sample ID	Recommended Hold Time	Date Sampled	Date Received
pH by Meter (Automated)	L1761963-1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22	0.25 hours	27-APR-16	29-APR-16
pH by Meter (Automated)	L1761963-1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22	0.25 hours	26-APR-16	29-APR-16



Hold Time Exceedences:

Analysis Requested	Lab Sample ID	Recommended Hold Time	Date Sampled	Date Received
pH by Meter (Automated)	L1761963-1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 19, 20, 21, 22	0.25 hours	28-APR-16	29-APR-16

Sample Integrity Observations: No observations were identified for this work order submission.

Notice of Sub-contract Laboratory Service

Please be advised that the following tests will be subcontracted to the corresponding laboratory:

Nitrite in Water by IC (Low Level) subcontracted to: ALS ENVIRONMENTAL - WHITEHORSE, YUKON, CANADA
Nitrate in Water by IC (Low Level) subcontracted to: ALS ENVIRONMENTAL - WHITEHORSE, YUKON, CANADA
Sulfate in Water by IC subcontracted to: ALS ENVIRONMENTAL - WHITEHORSE, YUKON, CANADA
Total Suspended Solids by Gravimetric subcontracted to: ALS ENVIRONMENTAL - WHITEHORSE, YUKON, CANADA
Fluoride in Water by IC subcontracted to: ALS ENVIRONMENTAL - WHITEHORSE, YUKON, CANADA
Cyanate subcontracted to: ALS ENVIRONMENTAL - WATERLOO, ONTARIO, CANADA
Chloride in Water by IC subcontracted to: ALS ENVIRONMENTAL - WHITEHORSE, YUKON, CANADA

Please contact your Account Manager immediately should you have questions or concerns regarding this arrangement. Approval of this arrangement shall be implied unless otherwise notified by you.

Sample Disposal Information:

Where possible, ALS will store samples for 30 days from the date a final report is issued, or 30 days from the date samples are placed on hold without analytical requests, after which samples may be discarded. Air samples collected on re-usable media are an exception, and are stored for 7 days from the date a final report is issued. Longer storage times are available upon request.

For information about ALS accreditations and certifications please contact your Account Manager or visit our webpage at www.alsglobal.com (see Canada downloads).

ALS Group strives to deliver on-time results to our clients at all times. However, there are times when due to capacity issues or other unforeseen circumstances we are unable to meet our expected turnaround times. The information above is related to a recent workorder you have submitted to our laboratory. In the event that you have an inquiry, please refer to the Lab Work Order # when calling your Account Manager.

ALS Group appreciates your business. Thank you for the opportunity to work with you.



Report To			Report Format /			(Rush Turnaround Time (TAT) is not available for all tests)									
Company: EDI			Select Report Format: <input checked="" type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> DOC (DIGITAL)			K <input type="checkbox"/> Regular (Standard TAT if received by 3 pm - business days)									
Contact: Lyndsay Doetzel			Quality Control (QC) Report with Report <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			P <input type="checkbox"/> Priority (2-4 bus. days if received by 3pm) 50% surcharge - contact ALS to confirm TAT									
Address: 2195 - 2nd Avenue Whitehorse, YT Y1A 3T8			<input type="checkbox"/> Criteria on Report - provide details below if box checked			E <input type="checkbox"/> Emergency (1-2 bus. days if received by 3pm) 100% surcharge - contact ALS to confirm TAT									
Phone: 867-393-4882			Select Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX			E2 <input type="checkbox"/> Same day or weekend emergency - contact ALS to confirm TAT and surcharge									
Email 1 or Fax: ldoetzel@edynamics.com			Email 1 or Fax: ldoetzel@edynamics.com			Specify Date Required for E2,E or P: _____									
Email 2: Emilie.Hamm@gov.yk.ca			Email 2: Emilie.Hamm@gov.yk.ca												
Email 3: erik.pit@gov.yk.ca			Email 3: erik.pit@gov.yk.ca												

Invoice To			Invoice Distribution			Analysis Request									
Same as Report To <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No			Select Invoice Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX			Indicate Filtered (F), Preserved (P) or Filtered and Preserved (F/P) below									
Copy of Invoice with Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			Email 1 or Fax: sienner@edynamics.com												
Company: EDI			Email 2: ldoetzel@edynamics.com												
Contact: S Jenner															
Project Information			Oil and Gas Required Fields (client use)												
ALS Quote #: Q55559			Approver ID:												
Job #: MOUNT NANSEN 16-Y-0089			GL Account:												
PO / AFE:			Routing Code:												
LSD:			Activity Code:												
Location:			ALS Contact: Sean Slugget												
ALS Lab Work Order # (lab use only)			Sampler:												

ALS Sample # (lab use only)	Sample Identification and/or Coordinates (This description will appear on the report)	Date (dd-mmm-yy)	Time (hh:mm)	Sample Type	ALK-PCT-VA	ANIONS-ALL-IC-WR-TSS-MAN-WR	CN-WAD-CFA-VA	CN-CNO-WT	CN-SCN-VA	NH3-F-VA	MET-T-BCMDG-VA	MET-D-BCMDG-VA	IONBALANC-VA, TDS-CALC-VA	Number of Containers
	WQ-DC-DX	26-Apr-16	19:00	Water	R	R	R	R	R	R	R	R	R	9
	WQ-PC-U	27-Apr-16	09:30	Water	R	R	R	R	R	R	R	R	R	9
	WQ-BC	27-Apr-16	1500	Water	R	R	R	R	R	R	R	R	R	9
	WQ-PC-D	27-Apr-16	10:20	Water	R	R	R	R	R	R	R	R	R	9
	WQ-DESS-01	28-Apr-16	16:25	Water	R	R	R	R	R	R	R	R	R	9
	FIELD BLANK	28-Apr-16	19:40	Water	R	R	R	R	R	R	R	R	R	9

Drinking Water (DW) Samples¹ (client use)			Special Instructions / Specify Criteria to add on report (client Use)			SAMPLE CONDITION AS RECEIVED (lab use only)													
Are samples taken from a Regulated DW System? <input type="checkbox"/> Yes <input type="checkbox"/> No						Frozen: <input type="checkbox"/> SIF Observations Yes <input type="checkbox"/> No <input type="checkbox"/>													
Are samples for human drinking water use? <input type="checkbox"/> Yes <input type="checkbox"/> No						Ice packs Yes <input type="checkbox"/> No <input type="checkbox"/> Custody seal intact Yes <input type="checkbox"/> No <input type="checkbox"/>													
						Cooling Initiated <input checked="" type="checkbox"/>													
						INITIAL COOLER TEMPERATURES °C					FINAL COOLER TEMPERATURES °C								
						3.1 0.2 0.9 1.9													
SHIPMENT RELEASE (client use)			INITIAL SHIPMENT RECEPTION (lab use only)			FINAL SHIPMENT RECEPTION (lab use only)													
Released by:		Date:	Time:	Received by:	Date:	Time:	Received by:	Date:	Time:										
				<i>Lyndsay Doetzel</i>	April 29 - 16	09:20 AM	<i>Sean Slugget</i>												



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Chain of Custody (COC) / Analytical Request Form

Canada Toll Free: 1 800 668 9878



L1761963-COFC

COC Number: 14 -

Page ____ of ____

Report To	Company: EDI		Report Format / D	Select Report Format: <input checked="" type="checkbox"/> PDF <input checked="" type="checkbox"/> EXCEL <input type="checkbox"/> EDD (DIGITAL)	R <input checked="" type="checkbox"/> Regular (Standard TAT if received by 3 pm - business days) P <input type="checkbox"/> Priority (2-4 bus. days if received by 3pm) 50% surcharge - contact ALS to confirm TAT E <input type="checkbox"/> Emergency (1-2 bus. days if received by 3pm) 100% surcharge - contact ALS to confirm TAT E2 <input type="checkbox"/> Same day or weekend emergency - contact ALS to confirm TAT and surcharge
	Contact: Lyndsay Doetzel			Quality Control (QC) Report with Report <input type="checkbox"/> Yes <input type="checkbox"/> No	
Address: 2195 - 2nd Avenue Whitehorse, YT Y1A 3T8		Select Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX			
Phone: 867-393-4882		Email 1 or Fax: ldoetzel@edynamics.com		Specify Date Required for E2, E or P: _____	
		Email 2: Emilie.Hamm@gov.yk.ca		Analysis Request	
		Email 3: erik.pit@gov.yk.ca			

Invoice To	Same as Report To	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Invoice Distribution		Indicate Filtered (F), Preserved (P) or Filtered and Preserved (F/P) below											Number of Containers						
	Copy of Invoice with Report	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Select Invoice Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX																			
Company: EDI			Email 1 or Fax: sjenner@edynamics.com		ALK-PCT-VA, EC-PCT-VA, PH-PCT-VA	ANIONS-ALL-IC-WR, TSS-MAN-WR	CN-WAD-CFA-VA, CN-T-CFA-VA	CN-CNO-WT	CN-SCN-VA	NH3-F-VA	MET-T-BCM DG-VA	MET-D-BCM DG-VA	IONBALANC-VA, TDS-CALC-VA									
Contact: S Jenner			Email 2: ldoetzel@edynamics.com																			
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ALS Quote #:	Q55559		Approver ID:																			
Job #:	MOUNT NANSEN 16-Y-0089		GL Account:																			
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LSID:			Activity Code:																			
			Location:																			
ALS Lab Work Order # (lab use only)			ALS Contact: Sean Slugget	Sampler:																		
ALS Sample # (lab use only)	Sample Identification and/or Coordinates (This description will appear on the report)		Date (dd-mmm-yy)	Time (hh:mm)	Sample Type																	
	WQ-SEEP-r		28-Apr-16	10:35	Water	R	R	R	R	R	R	R	R	R						9		
	WQ-SEEP		28-Apr-16	10:00	Water	R	R	R	R	R	R	R	R	R						9		
	WQ-DC-U		28-Apr-16	9:15	Water	R	R	R	R	R	R	R	R	R						9		
	WQ-DC-R-r		28-Apr-16	13:30	Water	R	R	R	R	R	R	R	R	R						9		
	WQ-DC-R		28-Apr-16	13:15	Water	R	R	R	R	R	R	R	R	R						9		
			-Apr-16		Water	R	R	R	R	R	R	R	R	R						9		

Drinking Water (DW) Samples ¹ (client use)		Special Instructions / Specify Criteria to add on report (client Use)			SAMPLE CONDITION AS RECEIVED (lab use only)						
Are samples taken from a Regulated DW System?					Frozen	<input type="checkbox"/>	SIF Observations	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					Ice packs	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Custody seal intact	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Are samples for human drinking water use?					Cooling initiated	<input type="checkbox"/>					
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					INITIAL COOLER TEMPERATURES °C	FINAL COOLER TEMPERATURES °C					
					3.1	0.2	0.9	1.9			

SHIPMENT RELEASE (client use)			INITIAL SHIPMENT RECEPTION (lab use only)			FINAL SHIPMENT RECEPTION (lab use only)		
Released by:	Date:	Time:	Received by:	Date:	Time:	Received by:	Date:	Time:
[Signature]	29-APR-2016	0910	[Signature]	29-APR-2016	9:20AM			