

[illegible]



SGS North America Inc.
CHAIN OF CUSTODY RECORD

www.us.sgs.com

Section 1	CLIENT: <u>Kenai Watershed Forum (KWF)</u>					Instructions: Sections 1 - 5 must be filled out. Omissions may delay the onset of analysis.										Page <u>2</u> of <u>2</u>								
	CONTACT: <u>Maggie Haring</u> PHONE #: <u>715-215-0499</u>					Section 3		Preservative																
	PROJECT NAME: <u>Kenai River</u> <u>WQ monitoring</u>					# CONTAINERS	Analysis*										NOTE: *The following analyses require specific method and/or compound list: BTEX, Metals, PFAS							
	PROJECT/ PWSID/ PERMIT#: <u>USFS</u>																							
REPORTS TO: <u>Maggie Haring</u>					E-MAIL: <u>maggie@kenaiwatershed.org</u>					Comp Grab MI (Multi-incremental)					Analysis*					NOTE: *The following analyses require specific method and/or compound list: BTEX, Metals, PFAS				
INVOICE TO: <u>KWF</u>					QUOTE #: <u>-</u>																P.O. #: <u>-</u> <u># 362575 AD</u>			
Section 2	RESERVED for lab use	SAMPLE IDENTIFICATION	DATE mm/dd/yy	TIME HH:MM	MATRIX/ MATRIX CODE	# CONTAINERS	Comp Grab MI (Multi-incremental)	Nitri-K+Nitrate Total phosphorus	2007 - 8/2/20 Total Fe Total Mn											REMARKS/LOC ID				
	<u>(6AB)</u>	<u>RM 70 - Jim's Landing</u>	<u>7/21/20</u>	<u>10:09 AM</u>						<u>2</u>	<u>grab</u>	<u>X</u>	<u>X</u>											
	<u>(7AB)</u>	<u>RM 74 - Russian River</u>	<u>7/21/20</u>	<u>9:22 AM</u>						<u>2</u>	<u>grab</u>	<u>X</u>	<u>X</u>											
	<u>(8AB)</u>	<u>RM 82 - Kung Lake</u>	<u>7/21/20</u>	<u>9:00 AM</u>						<u>2</u>	<u>grab</u>	<u>✓</u>	<u>✓</u>											
	<u>(9AB)</u>	<u>RM 79.5 - Juneau Creek</u>	<u>7/21/20</u>	<u>9:45 AM</u>						<u>2</u>	<u>grab</u>	<u>X</u>	<u>X</u>											
	<u>(10AB)</u>																							
Section 5	Relinquished By: (1) <u>[Signature]</u>		Date <u>7/21/20</u>	Time <u>12:30 PM</u>	Received By:		Section 4		DOD Project? Yes No		Data Deliverable Requirements:													
	Relinquished By: (2)		Date	Time	Received By:		Cooler ID:		Requested Turnaround Time and/or Special Instructions:															
	Relinquished By: (3)		Date	Time	Received By:																			
	Relinquished By: (4)		Date <u>7/21/20</u>	Time <u>16:22</u>	Received For Laboratory By: <u>[Signature]</u> <u>RSC</u>		Temp Blank °C: <u>2.7 DS1</u>		Chain of Custody Seal: (Circle) <u>INTACT</u> BROKEN ABSENT															
											Delivery Method: Hand Delivery [] Commercial Delivery []													

<http://www.sgs.com/terms-and-conditions>

AIRBILL 7543031

I hereby declare that the goods contained herein do not contain dangerous goods.

Signed.....

Date

Grant Aviation

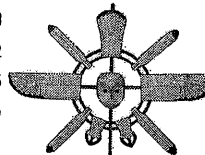
6520 Kulis Dr. Anchorage, AK 99502

Phone: 1 (888) 359-4726

Freephone: 1 (888) 359-4726

Email: res@flygrant.com

Web: http://www.flygrant.com/



GRANT AVIATION

FREIGHT DETAILS

FROM/TO: Kenai -> Anchorage International

Receiver: JUSTIN @ SGS
907-550-3205

Sender: AUSTIN ERICKSON
907-598-6706

Flight Departs: Jul 21 20 2:25 PM

Accepted: Tue, Jul 21 20 1:45:00 PM

Description & Comment

Description & Comment	Quan.	Wgt.	Handle Fee	Hazmat Fee	Total
Standard Freight	3	122	-	-	\$73.20
Total Payments made:					\$73.20
Total Unpaid:					\$0.00

Received in good condition by:

CUSTOMER COPY

AIRBILL 7543031

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Signed.....

Date

Grant Aviation

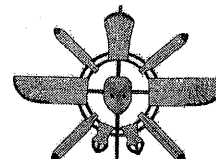
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TERMS AND CONDITIONS

Consignemnt Note Text

Alert Expeditors Inc.

#405241

Citywide Delivery • 440-3351
8421 Flamingo Drive • Anchorage, Alaska 99502

Date <u>7-1-83</u>		
From <u>8421 Flamingo Drive</u>		
To <u>1000 B Street</u>		
Collect <input type="checkbox"/>	Prepay <input type="checkbox"/>	Advance Charges <input type="checkbox"/>
Job # <u>5-1</u>	PO# <u>6-21-77-1</u>	
<u>Sample</u>		
Shipped Signature <u>[Signature]</u>		
		Total Charge
Received By: _____		



e-Sample Receipt Form

SGS Workorder #:

1203563



1 2 0 3 5 6 3

Review Criteria		Condition (Yes, No, N/A)	Exceptions Noted below	
Chain of Custody / Temperature Requirements			N/A	Exemption permitted if sampler hand carries/delivers.
Were Custody Seals intact? Note # & location	Yes	1F, 1B		
COC accompanied samples?	Yes			
DOD: Were samples received in COC corresponding coolers?	N/A			
N/A **Exemption permitted if chilled & collected <8 hours ago, or for samples where chilling is not required				
Temperature blank compliant* (i.e., 0-6 °C after CF)?	Yes	Cooler ID: 1	@ 2.7 °C	Therm. ID: D51
If samples received without a temperature blank, the "cooler temperature" will be documented instead & "COOLER TEMP" will be noted to the right. "ambient" or "chilled" will be noted if neither is available.		Cooler ID:	@	°C Therm. ID:
		Cooler ID:	@	°C Therm. ID:
		Cooler ID:	@	°C Therm. ID:
		Cooler ID:	@	°C Therm. ID:
*If >6°C, were samples collected <8 hours ago?		N/A		
If <0°C, were sample containers ice free?		N/A		
Note: Identify containers received at non-compliant temperature . Use form FS-0029 if more space is needed.				
Holding Time / Documentation / Sample Condition Requirements		Note: Refer to form F-083 "Sample Guide" for specific holding times.		
Were samples received within holding time?	Yes			
Do samples match COC** (i.e., sample IDs, dates/times collected)?	Yes			
**Note: If times differ <1hr, record details & login per COC.				
***Note: If sample information on containers differs from COC, SGS will default to COC information				
Were analytical requests clear? (i.e., method is specified for analyses with multiple option for analysis (Ex: BTEX, Metals))	Yes			
Were proper containers (type/mass/volume/preservative***) used?	Yes	Yes	***Exemption permitted for metals (e.g., 200.8/6020A).	
Volatile / LL-Hg Requirements				
Were Trip Blanks (i.e., VOAs, LL-Hg) in cooler with samples?	Yes	samples 1C, 1D, and 1E were received with headspace >6mm		
Were all water VOA vials free of headspace (i.e., bubbles ≤ 6mm)?	No	proceeded with cancelling samples.		
Were all soil VOAs field extracted with MeOH+BFB?	N/A			
Note to Client: Any "No", answer above indicates non-compliance with standard procedures and may impact data quality.				
Additional notes (if applicable):				



Sample Containers and Preservatives

<u>Container Id</u>	<u>Preservative</u>	<u>Container Condition</u>	<u>Container Id</u>	<u>Preservative</u>	<u>Container Condition</u>
1203563001-A	HNO3 to pH < 2	OK			
1203563001-B	H2SO4 to pH < 2	OK			
1203563001-C	HCL to pH < 2	BU			
1203563001-D	HCL to pH < 2	BU			
1203563001-E	HCL to pH < 2	BU			
1203563002-A	HNO3 to pH < 2	OK			
1203563002-B	H2SO4 to pH < 2	OK			
1203563003-A	HNO3 to pH < 2	OK			
1203563003-B	H2SO4 to pH < 2	OK			
1203563004-A	HNO3 to pH < 2	OK			
1203563004-B	H2SO4 to pH < 2	OK			
1203563005-A	HNO3 to pH < 2	OK			
1203563005-B	H2SO4 to pH < 2	OK			
1203563006-A	HNO3 to pH < 2	OK			
1203563006-B	H2SO4 to pH < 2	OK			
1203563007-A	HNO3 to pH < 2	OK			
1203563007-B	H2SO4 to pH < 2	OK			
1203563008-A	HNO3 to pH < 2	OK			
1203563008-B	H2SO4 to pH < 2	OK			
1203563009-A	HNO3 to pH < 2	OK			
1203563009-B	H2SO4 to pH < 2	OK			
1203563010-A	HNO3 to pH < 2	OK			
1203563011-A	HNO3 to pH < 2	OK			
1203563012-A	HNO3 to pH < 2	OK			
1203563013-A	HNO3 to pH < 2	OK			
1203563014-A	HNO3 to pH < 2	OK			
1203563015-A	HCL to pH < 2	OK			
1203563015-B	HCL to pH < 2	OK			
1203563015-C	HCL to pH < 2	OK			

Container Condition Glossary

Containers for bacteriological, low level mercury and VOA vials are not opened prior to analysis and will be assigned condition code OK unless evidence indicates than an inappropriate container was submitted.

OK - The container was received at an acceptable pH for the analysis requested.

BU - The container was received with headspace greater than 6mm.

DM - The container was received damaged.

FR - The container was received frozen and not usable for Bacteria or BOD analyses.

IC - The container provided for microbiology analysis was not a laboratory-supplied, pre-sterilized container and therefore was not suitable for analysis.

NC- The container provided was not preserved or was under-preserved. The method does not allow for additional preservative added after collection.

PA - The container was received outside of the acceptable pH for the analysis requested. Preservative was added upon receipt and the container is now at the correct pH. See the Sample Receipt Form for details on the amount and lot # of the preservative added.

PH - The container was received outside of the acceptable pH for the analysis requested. Preservative was added upon receipt, but was insufficient to bring the container to the correct pH for the analysis requested. See the Sample Receipt Form for details on the amount and lot # of the preservative added.

QN - Insufficient sample quantity provided.