



|   |  |  |  |  |  |                 |   |               |  |  |  |  |                           |  |  |  |
|---|--|--|--|--|--|-----------------|---|---------------|--|--|--|--|---------------------------|--|--|--|
| Section 1   | CLIENT: <u>Kenai Watershed Forum</u>   |  |  |  |  | Instruc<br>Omis |   | e filled out. |  |  |  |  | Page <u>1</u> of <u>2</u> |  |  |  |
|   | CONTACT: <u>Maggie Harings</u> PHONE #: <u>715-215-0499</u>                          |  |  |  |  | Section 3       |   | Preservative  |  |  |  |  |                           |  |  |  |
|   | PROJECT NAME: <u>Kenai River WQ monitoring</u> PROJECT/ PWSID/ PERMIT#: <u>USFWS</u> |  |  |  |  | #<br>CONTAINERS | Comp<br>Grab<br>MI<br>(Multi-incremental) | Analysis*     |  |  |  |  |                           |  |  | NOTE:<br>*The following analyses require specific method and/or compound list:<br>BTEX, Metals, PFAS |
|   | REPORTS TO: <u>Maggie Harings</u> E-MAIL: <u>maggie@kenaiwatershed.org</u>           |  |  |  |  |                 |   |               |  |  |  |  |                           |  |  |  |
| INVOICE TO: <u>KWF</u> QUOTE #: <u>—</u> P.O. #: <u># 302575-10</u> |  |  |  |  |  |                 |   |               |  |  |  |  |                           |  |  |  |

| RESERVED for lab use | SAMPLE IDENTIFICATION            | DATE mm/dd/yy  | TIME HH:MM     | MATRIX/ MATRIX CODE | #        | CONTAINERS | Comp        | Grab          | MI | (Multi-incremental) | Nitrate + Nitrite | Total Phosphorus | 200.7 - Total Metals | 200.7 - Dissolved Metals | BTEX | PFAS | REMARKS/LOC ID |
|----------------------|----------------------------------|----------------|----------------|---------------------|----------|------------|-------------|---------------|----|---------------------|-------------------|------------------|----------------------|--------------------------|------|------|----------------|
| <u>1A(10A)</u>       | <u>RM 12.5 - Cunningham Park</u> | <u>7/21/20</u> | <u>9:20am</u>  |                     | <u>4</u> |            | <u>9000</u> | <u>Filter</u> |    |                     | X                 | X                | X                    |                          | X    |      |                |
| <u>2AB(1A)</u>       | <u>RM 10 - Beaver Creek</u>      | <u>7/21/20</u> | <u>10:07am</u> |                     | <u>3</u> |            | <u>9000</u> | <u>Filter</u> |    |                     | X                 | X                | X                    |                          |      |      |                |
| <u>3AB(2A)</u>       | <u>RM 10.1 - Kenai River</u>     | <u>7/21/20</u> | <u>10:35am</u> |                     | <u>3</u> |            | <u>9000</u> | <u>Filter</u> |    |                     | X                 | X                | X                    |                          |      |      |                |
| <u>4AB(13A)</u>      | <u>RM 12.5 - Pillars</u>         | <u>7/21/20</u> | <u>10:55am</u> |                     | <u>3</u> |            | <u>9000</u> | <u>Filter</u> |    |                     | X                 | X                | X                    |                          |      |      |                |
| <u>5AB(14A)</u>      | <u>RM 18 - Poachers Cove</u>     | <u>7/21/20</u> | <u>11:20am</u> |                     | <u>3</u> |            | <u>9000</u> | <u>Filter</u> |    |                     | X                 | X                | X                    |                          |      |      |                |
|                      |                                  |                |                |                     |          |            |             |               |    |                     |                   |                  |                      |                          |      |      |                |
|                      |                                  |                |                |                     |          |            |             |               |    |                     |                   |                  |                      |                          |      |      |                |
|                      |                                  |                |                |                     |          |            |             |               |    |                     |                   |                  |                      |                          |      |      |                |
|                      |                                  |                |                |                     |          |            |             |               |    |                     |                   |                  |                      |                          |      |      |                |
|                      |                                  |                |                |                     |          |            |             |               |    |                     |                   |                  |                      |                          |      |      |                |

|  |   |  |  |                     |                      |  |                               |  |  |  |                                |  |
|--|---|--|--|---------------------|----------------------|--|-------------------------------|--|--|--|--------------------------------|--|
| 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:                                       | Temp Blank °C: <u>2.7 DS1</u> |  | Chain of Custody Seal: (Circle)                        |  |                                |  |
|  | Relinquished By: (4)                    |  |  | Date <u>7/21/20</u> | Time <u>16:52</u>    | Received For Laboratory By: <u>[Signature] RTE</u> | or Ambient [ ]                |  | INTACT [X] BROKEN [ ] ABSENT [ ]                       |  |                                |  |
| Delivery Method: Hand Delivery [X] Commerical Delivery [ ] |   |  |  |                     |                      |  |                               |  |  |  |                                |  |



# AIRBILL 7543031

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

Signed.....

Date .....

## Grant Aviation

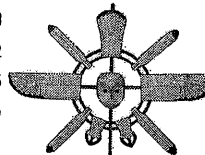
6520 Kulis Dr. Anchorage, AK 99502

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

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

Signed.....

Date .....

## Grant Aviation

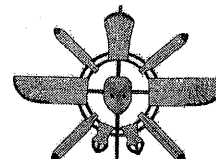
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| Total Unpaid:         |       |      |            |            | \$0.00  |

### 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>Alert Expeditors Inc.</u>      |                                 |  |
| Collect <input type="checkbox"/>     | Prepay <input type="checkbox"/> | Advance Charges <input type="checkbox"/> |
| Job # <u>5-1</u>                     | PO# <u>6-2-10001</u>            |  |
| <u>Sample</u>                        |                                 |  |
|                                      |                                 |  |
|                                      |                                 |  |
|                                      |                                 |  |
|                                      |                                 |  |
|                                      |                                 |  |
|                                      |                                 |  |
| Shipped Signature <u>[Signature]</u> |                                 |  |
|                                      |                                 |  |
| Received By: _____                   |                                 | Total Charge                             |



## e-Sample Receipt Form

SGS Workorder #:

1203563



1 2 0 3 5 6 3

| Review Criteria  |     | Condition (Yes, No, N/A)   | Exceptions Noted below                                 |   |
|--|-----|--|--|---|
| <b>Chain of Custody / Temperature Requirements</b>   |     |  | 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 .<br>Use form FS-0029 if more space is needed.   |     |  |  |   |
| <b>Holding Time / Documentation / Sample Condition Requirements</b>  |     | 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). |   |
| <b>Volatile / LL-Hg Requirements</b>   |     |  |  |   |
| 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.