



Field ID:



G1NE0209 09272016

AL PROTECTION  
FIELD SHEET

PAGE \_\_\_\_ OF \_\_\_\_

STORET Station Name: \_\_\_\_\_

Lochloosa slough  
at US 301

G3NE0013

STORET Station ID: \_\_\_\_\_

WBID: 2751 RQ- 2016-09-26-06 ORG ID: 21ALA

Date: 9-27-2016  
(mm/dd/yyyy)Data Qualified?  
Yes / NoLatitude: 29.488347  
(Decimal Degrees)Longitude: 82.101556  
(Decimal Degrees)

Receiving Body of Water: Lake Lochloosa Field ID: \_\_\_\_\_

County: Alaska

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| J. Parrish            |  |  |  |  |                 | X                 |               |              |                    |
| A Kalmbacher          |  |  |  |  | X               | X                 | X             | X            | X                  |

| Sampling Equipment                                   |                                         |                               |
|------------------------------------------------------|-----------------------------------------|-------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn       | <input type="checkbox"/> Pole |
| <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe        |                               |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other          |                               |
| Equipment ID                                         |                                         |                               |
| Collection Method                                    |                                         |                               |
| <input type="checkbox"/> Wading From                 | Via Boat                                |                               |
| <input checked="" type="checkbox"/> Shore            | <input type="checkbox"/> Canoe/Kayak    |                               |
| <input type="checkbox"/> Other (note below)          | <input type="checkbox"/> Electric Motor |                               |
|                                                      | <input type="checkbox"/> Gasoline Motor |                               |

| Water Level: Dry / Low / <u>Normal</u> / High / Flooded |                         | Matrix: Fresh / Marine / DI |                 |           |           |      |                |                 |                    |            |
|---------------------------------------------------------|-------------------------|-----------------------------|-----------------|-----------|-----------|------|----------------|-----------------|--------------------|------------|
| Meter ID# <u>YSI #3</u>                                 | Photos: Yes / <u>No</u> | Tide Falling: Yes / No / NA |                 |           |           |      |                |                 |                    |            |
| Time Zone                                               | Time                    | Sample Depth (m)            | Total Depth (m) | DO (mg/L) | DO (%SAT) | pH   | Salinity (ppt) | Secchi Disk (m) | Sp COND (µmhos/cm) | Temp. (C°) |
| EST                                                     | 1125                    | 0.1                         | 0.19            | 3.54      | 42.2      | 6.03 | 0.06           | 0.3             | 120                | 24.5       |
| CEN                                                     |                         |                             |                 |           |           |      |                |                 |                    |            |

| Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other |                                                                                                                                                                                                                        |                                                                                                            |                                                      |            |                                        |
|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------|----------------------------------------|
| Parameter Suite                                                    | Parameter Methods                                                                                                                                                                                                      | Preservation                                                                                               | Acid Lot#                                            | Expiration | pH Check                               |
| Preserved Nutrients                                                | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                        | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> | 73488                                                | 12-7-16    | <input checked="" type="checkbox"/> <2 |
| Metals                                                             | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>                                     |                                                      |            | <input type="checkbox"/> <2            |
| Filtered Nutrients                                                 | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                          | <input checked="" type="checkbox"/> Ice                                                                    | Place Preservative Sticker(s) Here<br>(If Available) |            |                                        |
| Chlorophyll                                                        | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         | <input checked="" type="checkbox"/> Ice                                                                    |                                                      |            |                                        |
| BOD                                                                | <input type="checkbox"/> BOD-UNIN                                                                                                                                                                                      | <input type="checkbox"/> Ice                                                                               |                                                      |            |                                        |
| Physical/Aggregate (Kit A)                                         | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                        | <input checked="" type="checkbox"/> Ice                                                                    |                                                      |            |                                        |
| Physical/Aggregate (Kit B)                                         | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                          | <input type="checkbox"/> Ice                                                                               |                                                      |            |                                        |
| Macroinvertebrates                                                 | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                    | <input type="checkbox"/> Formalin                                                                          |                                                      |            |                                        |
| Microbiology                                                       | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR                                                                                          | <input type="checkbox"/> Ice                                                                               |                                                      |            |                                        |
| Periphyton                                                         | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                      | <input type="checkbox"/> Ice                                                                               |                                                      |            |                                        |
| Pesticides                                                         | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                                             |                                                      |            |                                        |

Notes: \_\_\_\_\_

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at US 301

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Signature: [Signature]

Date: 9-27-2016

Field Parameters Entered into LIMS: 9/29/16  
(Initials/Date)Field Parameters QC in LIMS: \_\_\_\_\_  
(Initials/Date)

Date Migrated to STORET: \_\_\_\_\_

Field Sheets Scanned/Saved: \_\_\_\_\_