



## FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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

Field Id



21030081 10262016

## AM FIELD SHEET

Data Qualified?  
Yes / No

STORET Station N

Ichetucknee at  
Devils Eye Spring

storet ID



21030081

Date: 10/26/2016  
(mm/dd/yyyy)

STORET Station II

Latitude: 29.973  
(Decimal Degrees)

WBID: 3519 T RQ-2016-10-24-16

ORG ID: 21 FLA

Longitude: 82.7600  
(Decimal Degrees)

Receiving Body of Water: Ichetucknee River

Field ID:

County: Columbia

| Sampling Team Members |  |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| JParrish              |  |  |  |  |  | ✓               |                   | ✓             | ✓            |                    |
| B PAVIS               |  |  |  |  |  |                 | ✓                 |               | ✓            |                    |

| Sampling Equipment                          |                                   |                                          |  |  |
|---------------------------------------------|-----------------------------------|------------------------------------------|--|--|
| <input type="checkbox"/> Sample Container   | <input type="checkbox"/> Van Dorn | <input checked="" 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        |  |  |
|                                             |                                   | <input type="checkbox"/> Motor           |  |  |

| Water Level: Dry / Low / Normal / High / Flooded |      |                  |                 |           | Matrix: Fresh / Marine / DI |      |                |                |                    |            |
|--------------------------------------------------|------|------------------|-----------------|-----------|-----------------------------|------|----------------|----------------|--------------------|------------|
| Meter ID# YSI 3                                  |      |                  |                 |           | Photos: Yes / No            |      |                |                |                    |            |
|                                                  |      |                  |                 |           | Tide Falling: Yes / No / NA |      |                |                |                    |            |
| Time                                             | 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                                              | 1110 | 0.3              | 0.8             | 1.5       | 17                          | 7.66 | 0.16           | VOB            | 337                | 21.8       |
| CEN                                              |      |                  |                 |           |                             |      |                | 0.85           |                    |            |

| Biological Samples Collected: None HA SCI LVS RPS LVI Other |                                                                                                                                     |  |  |  |  |                                                                                   |           |            |                                        |  |
|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|-----------------------------------------------------------------------------------|-----------|------------|----------------------------------------|--|
| Parameter Suite                                             | Parameter Methods                                                                                                                   |  |  |  |  | Preservation                                                                      | Acid Lot# | Expiration | pH                                     |  |
| 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"/> H2SO4 | 157449    | 12/16      | <input checked="" type="checkbox"/> <2 |  |
| Metals                                                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                     |  |  |  |  | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3  |           |            | <input type="checkbox"/> <2            |  |
| Filtered Nutrients                                          | <input checked="" type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                  |  |  |  |  | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |  |
| 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-CI-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"/> Enterococcus <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                          |  |  |  |  | <input type="checkbox"/> Ice                                                      |           |            |                                        |  |
|                                                             | <input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH                            |  |  |  |  | <input type="checkbox"/> Other                                                    |           |            |                                        |  |

Place Preservative Sticker(s) Here:  
(If Available)

Notes:

Field Id



21030081 10262016

Ichetucknee at  
Devils Eye Spring

storet ID



21030081

Signature:

Jeremy Parrish

Date:

10/26/16

Field Parameters Entered into LIMS:

10/28/16  
(Initials/Date)

Field Parameters QC in LIMS:

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

NF 11/7/16  
(Initials/Date)

## QA/QC Sample Information

Duplicate

| Time Zone: <u>EST</u> CEN |                                                                                                                                                                                                                        | Sample Depth (m): _____                                                              |                                                                                     | Field ID: _____ |                              |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------|------------------------------|
| Time: _____               |                                                                                                                                                                                                                        | Total Depth (m): _____                                                               |                                                                                     |                 |                              |
| Parameter Suite           | Parameter Methods                                                                                                                                                                                                      | Preservation                                                                         | Acid Lot#                                                                           | Expiration      | pH Check                     |
| Preserved Nutrients       | <input type="checkbox"/> TKN / TP / Nox / NH3 / TOC <input type="checkbox"/> Other _____                                                                                                                               | <input type="checkbox"/> Ice <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |                                                                                     |                 | <input 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 type="checkbox"/> oP <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                     | <input type="checkbox"/> Ice                                                         | Place Preservative Sticker(s) Here<br>(If Available)                                |                 |                              |
| Chlorophyll               | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                                    | <input type="checkbox"/> Ice                                                         |                                                                                     |                 |                              |
| BOD                       | <input type="checkbox"/> BOD-INHB <input type="checkbox"/> BOD-UNIN                                                                                                                                                    | <input type="checkbox"/> Ice                                                         |                                                                                     |                 |                              |
| Physical/Aggregate        | <input type="checkbox"/> TSS / Turbidity / Alkalinity / Color <input type="checkbox"/> Other _____                                                                                                                     | <input type="checkbox"/> Ice                                                         |                                                                                     |                 |                              |
| Microbiology              | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR                                                                                          | <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 <input type="checkbox"/> Other _____                    |                                                                                     |                 |                              |
|                           |                                                                                                                                                                                                                        | Field Id                                                                             |  |                 |                              |

Blank

| Time Zone: <u>EST</u> CEN                                                                                                                       |                                                                                                                                                                                                                        | Time: <u>1015</u>                                                                                          |                                                                                       | Field ID: _____ |                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------|-----------------------------------------|
| <input checked="" type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank |                                                                                                                                                                                                                        | Equimnet ID: _____                                                                                         |                                                                                       |                 |                                         |
| Parameter Suite                                                                                                                                 | Parameter Methods                                                                                                                                                                                                      | Preservation                                                                                               | Acid Lot#                                                                             | Expiration      | pH Check                                |
| Preserved Nutrients                                                                                                                             | <input checked="" type="checkbox"/> TKN / TP / Nox / NH3 / TOC <input type="checkbox"/> Other _____                                                                                                                    | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> | <u>157949</u>                                                                         | <u>12/16</u>    | <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"/> oP <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 type="checkbox"/> Ice                                                                               |                                                                                       |                 |                                         |
| BOD                                                                                                                                             | <input type="checkbox"/> BOD-INHB <input type="checkbox"/> BOD-UNIN                                                                                                                                                    | <input type="checkbox"/> Ice                                                                               |                                                                                       |                 |                                         |
| Physical/Aggregate                                                                                                                              | <input checked="" type="checkbox"/> TSS / Turbidity / Alkalinity / Color <input type="checkbox"/> Other _____                                                                                                          | <input checked="" type="checkbox"/> Ice                                                                    |                                                                                       |                 |                                         |
| Microbiology                                                                                                                                    | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR                                                                                          | <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 <input type="checkbox"/> Other _____                                          |                                                                                       |                 |                                         |
|                                                                                                                                                 |                                                                                                                                                                                                                        | Field Id                                                                                                   |  |                 |                                         |

Notes:

|                                                              |  |                                                       |
|--------------------------------------------------------------|--|-------------------------------------------------------|
| Signature: _____                                             |  | Date: _____                                           |
| Field Parameters Entered into LIMS: _____<br>(Initials/Date) |  | Field Parameters QC in LIMS: _____<br>(Initials/Date) |
| Date Migrated to STORET: _____<br>(Initials/Date)            |  | Field Sheets Scanned/Saved: _____<br>(Initials/Date)  |