



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

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Data Qualified?

Yes / No

STORET Station Name: Wilkinson Creek upstream of Wilkinson Bluff Road Date: 1/25/2017 -B.R. 2/28/2017

(mm/dd/yyyy)

STORET Station ID: G4NW0357 WBID: 336 Latitude: 30.69043

(Decimal Degrees)

County: Okaloosa RQ - 2017-01-23-31 ORG ID: 21FLPNS Longitude: 86.67899

(Decimal Degrees)

Receiving Body of Water: Yellow River Field ID: G4NW0357

| Sampling Team Members |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|-----------------|-------------------|---------------|--------------|--------------------|
| Michael King          |  |                 | X                 | X             | X            |                    |
| Frank Butera          |  |                 | 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 checked="" type="checkbox"/> Syringe                     |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other                                  |
| Equipment ID                                         |                                                                 |

| Collection Method                           |                                         |
|---------------------------------------------|-----------------------------------------|
| <input checked="" type="checkbox"/> Wading  | <input type="checkbox"/> Via Boat       |
| <input type="checkbox"/> From 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 / Pooled / Low / Normal / High / Flooded

Meter ID# 113529 Photos: Yes / No

Matrix: Fresh Marine / DI

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 (umhos/cm) | Temp. (C°)  |
|------------|--------------|------------------|-----------------|------------|-----------|------------|----------------|-----------------|--------------------|-------------|
| EST        |              | <u>0.3</u>       | <u>1.0</u>      | <u>9.5</u> | <u>93</u> | <u>5.0</u> | <u>0.0</u>     | <u>0.0</u>      | <u>22</u>          | <u>14.2</u> |
| <u>CEN</u> | <u>10:40</u> |                  |                 |            |           |            |                |                 |                    |             |

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

| 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"/> H2SO4 | SA-6209120 | 07/27/17   | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO2                        |            |            | <input type="checkbox"/> <2            |
| Filtered Nutrients          | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 um Filter                                                                                                          | <input checked="" type="checkbox"/> Ice                                           |            |            |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         | <input checked="" type="checkbox"/> Ice                                           |            |            |                                        |
| Physical/Aggregate (Fresh)  | <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 (Marine) | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                                                                                          | <input type="checkbox"/> Ice                                                      |            |            |                                        |
| Macroinvertebrates          | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                    | <input type="checkbox"/> Formalin                                                 |            |            |                                        |
| Periphyton                  | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                      | <input type="checkbox"/> Ice                                                      |            |            |                                        |
| Microbiology                | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> PCR-FILTER                                                                                    | <input type="checkbox"/> Ice                                                      |            |            |                                        |
| Tracers                     | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA                                                                                                                                                | <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-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                    |            |            |                                        |

Notes:  
Duplicate 10:45  
Field Blank 10:50

Signature: [Signature]

Location: Wilkinson Creek upstream of Wilkinson Bluff Road  
RQ-2017-01-23-31(WBID 336)  
Date: 1-25-2017  
Time: CST

**G4NW0357**  
Field ID ↑  
STORET ↓  
**G4NW0357**

Field Parameters Entered into LIMS: (Initials/Date)  
Date Migrated to STORET: (Initials/Date)  
Field Parameters QC in LIMS: (Initials/Date)  
Field Sheets Scanned/Saved: 2/27 (Initials/Date)

## QA/QC Sample Information

|                                    |  |                                                                            |  |                                                                        |  |                       |  |                      |  |                                         |  |
|------------------------------------|--|----------------------------------------------------------------------------|--|------------------------------------------------------------------------|--|-----------------------|--|----------------------|--|-----------------------------------------|--|
| Duplicate                          |  | Time Zone: EST                                                             |  | Time: 10:45                                                            |  | Sample Depth (m): 0.3 |  | Total Depth (m): 1.4 |  | Field ID: G4NW0357Duplicat              |  |
| Parameter Suite                    |  | Parameter Methods                                                          |  | Preservation                                                           |  | Acid Lot#             |  | Expiration           |  | pH Check                                |  |
| Preserved Nutrients                |  | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                |  | Ice <input checked="" type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |  | SA 6209120            |  | 7-27-17              |  | <input checked="" type="checkbox"/> < 2 |  |
| Metals                             |  | W-ICPMS                                                                    |  | Ice <input type="checkbox"/> HNO <sub>3</sub>                          |  |                       |  |                      |  | <input type="checkbox"/> < 2            |  |
| Filtered Nutrients                 |  | W-PO4-F                                                                    |  | Ice <input checked="" type="checkbox"/>                                |  |                       |  |                      |  |                                         |  |
| Chlorophyll                        |  | CHLUTTE-W                                                                  |  | Ice <input checked="" type="checkbox"/>                                |  |                       |  |                      |  |                                         |  |
| Physical/Aggregate (Fresh)         |  | Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-C / W-COLOR / W-SO4-IC / W-TDS |  | Ice <input checked="" type="checkbox"/>                                |  |                       |  |                      |  |                                         |  |
| Physical/Aggregate (Marine)        |  | Alkalinity / W-F / W-TSS / TURBIDITY                                       |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
| Microbiology                       |  | E Coli                                                                     |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
| Tracers                            |  | W-SUC-AA-R                                                                 |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
| Pesticides                         |  | W-PCL-SQ-R                                                                 |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
|                                    |  | W-PSNP-TQ                                                                  |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
|                                    |  | W-UHERB-AA                                                                 |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
|                                    |  | W-PYR-AA-R                                                                 |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
|                                    |  | W-GLYPH                                                                    |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
|                                    |  | Other                                                                      |  | Ice <input type="checkbox"/>                                           |  |                       |  |                      |  |                                         |  |
| Place Preservative Sticker(s) Here |  |                                                                            |  |                                                                        |  |                       |  |                      |  |                                         |  |

Blank

|                                    |  |                                                                            |  |                                                                        |  |                    |  |             |  |                                         |  |
|------------------------------------|--|----------------------------------------------------------------------------|--|------------------------------------------------------------------------|--|--------------------|--|-------------|--|-----------------------------------------|--|
| Time Zone: EST                     |  | Time: 10:54                                                                |  | Field ID: Field Blank                                                  |  | Location: G4NW0357 |  | Field Blank |  | Equipment ID                            |  |
| Parameter Suite                    |  | Parameter Methods                                                          |  | Preservation                                                           |  | Acid Lot#          |  | Expiration  |  | pH Check                                |  |
| Preserved Nutrients                |  | W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                |  | Ice <input checked="" type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> |  | SA 6209120         |  | 7-27-17     |  | <input checked="" type="checkbox"/> < 2 |  |
| Metals                             |  | W-ICPMS                                                                    |  | Ice <input type="checkbox"/> HNO <sub>3</sub>                          |  |                    |  |             |  | <input type="checkbox"/> < 2            |  |
| Filtered Nutrients                 |  | W-PO4-F                                                                    |  | Ice <input checked="" type="checkbox"/>                                |  |                    |  |             |  |                                         |  |
| Chlorophyll                        |  | CHLUTTE-W                                                                  |  | Ice <input checked="" type="checkbox"/>                                |  |                    |  |             |  |                                         |  |
| Physical/Aggregate (Fresh)         |  | Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-C / W-COLOR / W-SO4-IC / W-TDS |  | Ice <input checked="" type="checkbox"/>                                |  |                    |  |             |  |                                         |  |
| Physical/Aggregate (Marine)        |  | Alkalinity / W-F / W-TSS / TURBIDITY                                       |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
| Microbiology                       |  | E Coli                                                                     |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
| Tracers                            |  | W-SUC-AA-R                                                                 |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
| Pesticides                         |  | W-PCL-SQ-R                                                                 |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
|                                    |  | W-PSNP-TQ                                                                  |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
|                                    |  | W-UHERB-AA                                                                 |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
|                                    |  | W-PYR-AA-R                                                                 |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
|                                    |  | W-GLYPH                                                                    |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
|                                    |  | Other                                                                      |  | Ice <input type="checkbox"/>                                           |  |                    |  |             |  |                                         |  |
| Place Preservative Sticker(s) Here |  |                                                                            |  |                                                                        |  |                    |  |             |  |                                         |  |

Notes

Location: Upstream of Wilkinson Creek  
RQ-2017-01-23-31(WBID 336)  
Date: 1-25-2017  
Time: 14:45 CST

Field ID ↓  
STORIT ↑

Location: FIELD BLANK  
RQ-2017-01-23-31  
Date: 1-25-2017  
Time: 14:50 CST

Field ID ↓

Signature:

Field Parameters Entered into LIMS: (Initials/Date)

Field Parameters QC in LIMS: (Initials/Date)

Field Sheets Scanned/Saved: (Initials/Date)

Date Migrated to STORIT: (Initials/Date)