



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / ☒ No

WIN Station Name: Turkey Creek above Williams Road

Date: 03/25/19  
(mm/dd/yyyy)

WIN/ Field ID: G4NW0409

WBID: 117

Latitude: 30.805054

County: Okaloosa

ORG ID: 21FLPNS

Longitude: -86.256097  
(Decimal Degrees)

Receiving Body of Water: Shoal River

RQ-2019- 03-25-19  
(Decimal Degrees)

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| S. Slade<br>m. mulkey |  |  |  |  |                 |                   |               |              |                    |
|                       |  |  |  |  |                 |                   |               |              |                    |
|                       |  |  |  |  |                 |                   |               |              |                    |

| 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              |                               |
| Depth Measured with Equipment ID                     |                                             |                               |

| Collection Method                   |                                         |  |
|-------------------------------------|-----------------------------------------|--|
| <input type="checkbox"/> Wading     | <input type="checkbox"/> Canoe/Kayak    |  |
| <input type="checkbox"/> From Shore | <input type="checkbox"/> Electric Motor |  |
| <input type="checkbox"/> Other      | <input type="checkbox"/> Gasoline Motor |  |

Water Level: Dry / Pooled / ☒ Low / Normal / High / Flooded  
Photos: ☒ Yes / No  
Flow: No Flow / Intestinal / ☒ Flowing / NA  
Meter ID# 154179  
Matrix: ☒ Fresh / Marine / DI  
Tide: Rising / Falling / Slack / NA  
Tide Times: High / Low

| Time Zone                            | Time | Total Depth (m) | Sample Depth (m) | Secchi Disk (m) | DO (mg/L) | DO (%SAT) | pH   | Salinity (PPT) | Sp COND (µmhos/cm) | Temp. (C°) |
|--------------------------------------|------|-----------------|------------------|-----------------|-----------|-----------|------|----------------|--------------------|------------|
| EST                                  | 1115 | 0.2             | 0.1              | 0.2             | 9.66      | 96.3      | 5.16 | 0.01           | 27.4               | 15.5       |
| <input checked="" type="radio"/> CEN |      |                 |                  | 0.0B            |           |           |      |                |                    |            |

Biological Samples Collected: ☒ None / HA / SCI / RPS / Algae ID / LVS / LVI / Other:  
SBIQ ID Numbers: SBIO-ID: / HA-ID: / RPS-ID: / Macrophyte-ID: / LIMS#:

| Parameter Suite             | Parameter Methods                                                                                                                                                                                                      | Preservation                                                                      | 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 | 8101020  | 4/11/19    | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-JCP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3                        |          |            | <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                                           | 16570048 |            |                                        |
| 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-CH-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                        | <input checked="" type="checkbox"/> Ice                                           |          |            |                                        |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-BR-IC / 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 checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                                        | <input checked="" type="checkbox"/> Ice                                           |          |            |                                        |
| Molecular                   | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2<br><input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GFD       | <input type="checkbox"/> Ice                                                      |          |            |                                        |
| Tracers                     | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                | <input type="checkbox"/> Ice                                                      |          |            |                                        |
| Pesticides                  | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R <input type="checkbox"/> W-E8321-DI<br><input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-CARB-AA | <input type="checkbox"/> Ice                                                      |          |            |                                        |
| Phytoplankton               | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                                                                                                                    |                                                                                   |          |            |                                        |

|                               |                                                                           |
|-------------------------------|---------------------------------------------------------------------------|
| Notes:<br>B<br>mud 2 pics     | Field/WIN ID<br>G4NW0409<br>Location:<br>Turkey Creek above Williams Road |
| Signature: <i>[Signature]</i> | Date: 3/25/19                                                             |

LIMS EVENT ID: / WIN Import ID: /  
Enter Field Parameters, Verify Station ID In LIMS DMT: / QC Station ID, Field Parameters In LIMS DMT: /  
Scan/Save Field Sheets (Initials/Date) / Migrate Data to WIN: (Initials/Date) / Verify Data In WIN: (Initials/Date)