



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?  
Yes / ☒ No

WIN Station Name: **McDavid Creek 100 m upstream SR99**

Date: **3/5/19**  
(mm/dd/yyyy)

WIN/ Field ID: **G5NW0150**

WBID: **149**

Latitude: **30.73974**  
(Decimal Degrees)

County: **Escambia**

ORG ID: **21FLPNS** Longitude: **-87.44805258**  
(Decimal Degrees)

Receiving Body of Water: **Cowhide Creek**

RQ- 2019- **03-04-38**

|                       |                 |                   |               |              |                    |                                                      |                                         |                               |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|------------------------------------------------------|-----------------------------------------|-------------------------------|
| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check | 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          |                               |
|                       |                 |                   |               |              |                    | Depth Measured with Equipment ID                     |                                         |                               |
|                       |                 |                   |               |              |                    | Collection Method                                    |                                         |                               |
|                       |                 |                   |               |              |                    | <input checked="" 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 / Intertidal / ☒ Flowing / NA  
Meter ID# **155077** 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       | 0915 | 0.5             | 0.3              | 0.5             | 9.16      | 84.0      | 5.10 | 0.01           | 22.9               | 11.9       |
| CEN       |      |                 |                  | (S)             |           |           |      |                |                    |            |

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

SBIO 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 | 548197096 | 7/19       | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-MN-1 <input type="checkbox"/> W-ICP                                                                                                                                              | <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                                           |           |            |                                        |
| 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-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                             | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / W-SO4-IC / W-T / W-TSS / TURBIDITY                                                                                                                                    | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Macroinvertebrates          | <input type="checkbox"/> W-FP-QUICK                                                                                                                                                                         | <input type="checkbox"/> Formalin                                                 |           |            |                                        |
| Periphyton                  | <input type="checkbox"/> ALGAE-BI                                                                                                                                                                           | <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-BIOL-1 <input type="checkbox"/> PCR-BIOL-2 <input type="checkbox"/> PCR-CHIT2 <input type="checkbox"/> PCR-CHIT3 <input type="checkbox"/> PCR-CHIT4                            | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Tracers                     | <input type="checkbox"/> W-131-01 <input type="checkbox"/> W-131-02                                                                                                                                         | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Pesticides                  | <input type="checkbox"/> W-131-03 <input type="checkbox"/> W-131-04 <input type="checkbox"/> W-131-05 <input type="checkbox"/> W-131-06 <input type="checkbox"/> W-131-07 <input type="checkbox"/> W-131-08 | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Phytoplankton               | <input type="checkbox"/> W-131-09 <input type="checkbox"/> W-131-10                                                                                                                                         | <input type="checkbox"/> Ice                                                      |           |            |                                        |

Notes: **Ram**

Place Label Here

Signature: **[Signature]** Date: **3/5/19**

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 Migrate Data to WIN: Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)