



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Jakes Bayou upstream of Robinson Point Rd

Date: 09/10/2019  
(mm/dd/yyyy)

WIN/ Field ID: G4NW0394

WBID: 537

Latitude: 30.55094

County: Santa Rosa

ORG ID: 21FLPNS

Longitude: -87.03133

Receiving Body of Water: Blackwater Bay

RQ-2019- 09-09-50

| 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 checked="" type="checkbox"/> Syringe |                               |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other              |                               |
| Depth Measured with Equipment ID: Pole Cat           |                                             |                               |
| 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 Meter ID# 154177 Matrix: Fresh / Marine / DI  
Photos: Yes (No) Flow: No Flow / Intestinal / Flowing (NA) Tide: Rising / Falling / Slack / NA Tide Times: High 1019 Low 2106

| 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       |      | 1.9             | 0.3              | 1.1             | 4.60      | 66.1      | 6.68 | 11.30          | 19100              | 32.1       |
| CEN       | 1210 |                 | 1.3              |                 | 3.26      | 50.6      | 6.59 | 19.31          | 31350              | 33.8       |

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 | 8274050  | 10/1/19    | <input checked="" type="checkbox"/> <2 |
| Metals                      | <input type="checkbox"/> W-ICPMS <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                                           | 16918633 |            |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                      | <input checked="" type="checkbox"/> Ice                                           |          |            |                                        |
| Physical/Aggregate (Fresh)  | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                | <input type="checkbox"/> Ice                                                      |          |            |                                        |
| Physical/Aggregate (Marine) | <input checked="" type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                  | <input checked="" type="checkbox"/> Ice                                           |          |            |                                        |
| Macroinvertebrates          | <input type="checkbox"/> M-PW-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 checked="" type="checkbox"/> Enterococci                                                                                                     | <input checked="" type="checkbox"/> Ice                                           |          |            |                                        |
| Molecular                   | <input type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-BaCR <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-HFLB3 <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 <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:

Field/WIN ID: G4NW0394

Location: Jakes Bayou upstream of Robinson Point Rd

Signature: [Signature] Date: 9/10/19

LIMS EVENT ID: WIN Import ID: QC Station ID, Field Parameters In LIMS DMT: Scan/Save Field Sheets 9/10/19 Migrate Data to WIN: Verify Data In WIN: