



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

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Data Qualified?

Yes / No

STORET Station Name: Basin Bayou North End

Date:

07/18/2016  
(mm/dd/yyyy)

STORET Station ID: G3NW0102

WBID: 742

Latitude: 30.49770929

(Decimal Degrees)

County: Okaloosa

RQ - RQ-2016-07-18-16

ORG ID: 21FLPNS

Longitude: -86.24245435

(Decimal Degrees)

Receiving Body of Water:

Chet Bay

Field ID: G3NW0102

| Sampling Team Members                                              |             |                                                                                                                               |                 | WQ Measurements                     | Sample Collection                   | Documentation                                                                     | Preservation                        | Preservation Check                  | Sampling Equipment                                   |                                                    |                               |  |
|--------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|------------------------------------------------------|----------------------------------------------------|-------------------------------|--|
| <i>RA</i>                                                          |             |                                                                                                                               |                 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                                               | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <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 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 checked="" type="checkbox"/> Gasoline Motor |                               |  |
| Water Level: Dry / Low / <u>Normal</u> / High / Flooded            |             |                                                                                                                               |                 |                                     |                                     |                                                                                   |                                     |                                     | Matrix: Fresh / <u>Marine</u> / DI                   |                                                    |                               |  |
| Meter ID# <u>132237</u>                                            |             |                                                                                                                               |                 |                                     |                                     |                                                                                   |                                     |                                     | Photos: Yes / <u>No</u>                              |                                                    |                               |  |
|                                                                    |             |                                                                                                                               |                 |                                     |                                     |                                                                                   |                                     |                                     | Tide Falling: Yes / <u>No</u> / 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>CEN</u>                                                         | <u>1100</u> | <u>0.2</u>                                                                                                                    | <u>1.3</u>      | <u>6.6</u>                          | <u>84</u>                           | <u>6.5</u>                                                                        | <u>0.4</u>                          | <u>VOB</u>                          | <u>871</u>                                           | <u>27.7</u>                                        |                               |  |
| Biological Samples Collected: <u>None</u> HA SCI LVS RPS LVI Other |             |                                                                                                                               |                 |                                     |                                     |                                                                                   |                                     |                                     |                                                      |                                                    |                               |  |
| 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 |                                     |                                     |                                                      | <input 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                                           |                                     |                                     |                                                      |                                                    |                               |  |
| BOD                                                                |             | <input type="checkbox"/> BOD-UNIN                                                                                             |                 |                                     |                                     | <input 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-F / W-TSS / TURBIDITY                                                      |                 |                                     |                                     | <input checked="" 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"/> Entero <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                                                    |                                     |                                     |                                                      |                                                    |                               |  |

Notes:

Location: Basin Bayou

North End

RQ-2016-07-18-16(WBID 742)

Date:

Time: CST

G3NW0102

Field ID ↑

STORET ↓

G3NW0102

Signature:

Date:

7/18/16

Field Parameters Entered into UMS:

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)