



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?  
Yes / No

STORET Station Name: GUM CREEK BELOW SR83

Date: 4-19-2016  
(mm/dd/yyyy)

STORET Station ID: 33040078

Latitude: 30.84094270

(Decimal Degrees)

WBID: 167

RQ - RQ-2016-04-18-53

ORG ID: 21FLPNS

Longitude: 86.11854667

(Decimal Degrees)

Receiving Body of Water: Yellow River

Field ID: G4NW0322

County: Walton

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Mike King             |  |  |  |  |                 |                   |               |              |                    |
| Frank Butera          |  |  |  |  |                 |                   |               |              |                    |

| 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 / Low / Normal / <u>High</u> / Flooded |       |                  |                         |           | Matrix: <u>Fresh</u> Marine / DI |                                    |                |                 |                    |            |
|---------------------------------------------------------|-------|------------------|-------------------------|-----------|----------------------------------|------------------------------------|----------------|-----------------|--------------------|------------|
| Meter ID# 132237                                        |       |                  | Photos: Yes / <u>No</u> |           |                                  | Tide Falling: Yes / No / <u>NA</u> |                |                 |                    |            |
| Time Zone                                               | Time  | Sample Depth (m) | Total Depth (m)         | DO (mg/L) | DO (%SAT)                        | pH                                 | Salinity (ppt) | Secchi Disk (m) | Sp COND (µmhos/cm) | Temp. (C°) |
| EST                                                     | 12:30 | 0.3              | 0.5                     | 7.1       | 76                               | 4.8                                | 0.0            | 0.0             | 23                 | 18.7       |
| CEN                                                     |       |                  |                         |           |                                  |                                    |                |                 |                    |            |

| 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 | 545259622 | 9/16/16    | <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 µm Filter                 |  |  | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |  |  |
| Chlorophyll                                                        | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                |  |  | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |  |  |
| BOD                                                                | <input checked="" type="checkbox"/> BOD-UNIN                                                                                  |  |  | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |  |  |
| Physical/Aggregate (Kit A/C)                                       | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS                 |  |  | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |  |  |
| Physical/Aggregate (Kit B/D)                                       | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                 |  |  | <input 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: GUM CREEK<br>Hwy 83<br>RQ-2016-04-18-53(WBID 167)<br>Date:<br>Time: CST | G4NW0322<br>Field ID ↑<br>STORET ↓<br>33040078 |
|        | Signature: <u>[Signature]</u> Date: 4-19-2016                                     |                                                |

|                                                           |                                                            |
|-----------------------------------------------------------|------------------------------------------------------------|
| Field Parameters Entered into LIMS: _____ (Initials/Date) | Field Parameters QC in LIMS: _____ (Initials/Date)         |
| Date Migrated to STORET: _____ (Initials/Date)            | Field Sheets Scanned/Saved: <u>mm 5/10</u> (Initials/Date) |