



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

Data Qualified?  
Yes / No

STORET Station Name: Yellow River

Date: 3/2/14  
(mm/dd/yyyy)

STORET Station ID: G4NW0371

Latitude: 30.66889197 — 30.66876  
(Decimal Degrees)

WBID: 30C

RQ - RQ-2016-02-08-12

ORG ID: 21FLPNS

Longitude: -86.72669786 — -86.72701  
(Decimal Degrees)

Receiving Body of Water:

Field ID: G4NW0371

County: Okaloosa

| Sampling Team Members |  |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Michael King          |  |  |  |  |  | ✓               |                   | ✓             |              |                    |
| Nathan Mulkey         |  |  |  |  |  |                 | ✓                 |               | ✓            |                    |
|                       |  |  |  |  |  |                 |                   |               |              |                    |
|                       |  |  |  |  |  |                 |                   |               |              |                    |

| 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    |                               |
| Equipment ID                                         |                                   |                               |

| Collection Method                           |                                                    |  |
|---------------------------------------------|----------------------------------------------------|--|
| <input type="checkbox"/> Wading             | 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 / Normal / <u>High</u> / Flooded |      |                  |                 |                         |           | Matrix: <u>Fresh</u> / Marine / DI |                |                             |                    |            |  |
|---------------------------------------------------------|------|------------------|-----------------|-------------------------|-----------|------------------------------------|----------------|-----------------------------|--------------------|------------|--|
| Meter ID# 132237                                        |      |                  |                 | Photos: <u>Yes</u> / No |           |                                    |                | Tide Falling: Yes / No / NA |                    |            |  |
| 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                                                     | 1015 | 0.3              | 2.2             | 8.9                     | 88        | 6.1                                | 6.0            | 1.0                         | 34                 | 15.3       |  |
| CEN                                                     |      |                  |                 |                         |           |                                    |                |                             |                    |            |  |

| Biological Samples Collected: None 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 type="checkbox"/> H2SO4 | SA-5259020 | 09/16/16   | <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 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 type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / 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"/> Enterococcus <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<br><input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH |  |  |  | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other         |            |            |                                        |  |

|                                                        |  |                            |  |            |  |
|--------------------------------------------------------|--|----------------------------|--|------------|--|
| Notes:<br><i>Current too strong for bottom reading</i> |  | Location: Yellow River     |  | G4NW0371   |  |
|                                                        |  | RQ-2016-02-08-12(WBID 30C) |  | Field ID ↑ |  |
|                                                        |  | Date:                      |  | STORET ↓   |  |
|                                                        |  | Time: CST                  |  | G4NW0371   |  |
| Signature: <i>[Signature]</i>                          |  | Date: 3/2/14               |  |            |  |

|                                           |                                    |
|-------------------------------------------|------------------------------------|
| Field Parameters Entered into LIMS: _____ | Field Parameters QC in LIMS: _____ |
| (Initials/Date)                           | (Initials/Date)                    |
| Date Migrated to STORET: _____            | Field Sheets Scanned/Saved: _____  |
| (Initials/Date)                           | (Initials/Date)                    |