



Field ID:



G1NE0867 10242017

## WATER QUALITY MONITORING PROGRAM FIELD SHEET

February 2017

Data Qualified?

Yes / No

Church Lake  
center

STORET:

G1NE0867

WBID: 27154

Latitude: 29.6513

Date: 10/24/17

(mm/dd/yyyy)

County: Putnam RQ - 2017-10-23-08

ORG ID: 21FLA

Longitude: 81.8674

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Gum Creek

Field ID:

| Sampling Team Members                                                       |                                                                                                                                               |                  |                 | WQ Measurements                    | Sample Collection | Documentation | Preservation                                                                      | Preservation Check | Sampling Equipment                                   |                                                 |                               |  |
|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|------------------------------------|-------------------|---------------|-----------------------------------------------------------------------------------|--------------------|------------------------------------------------------|-------------------------------------------------|-------------------------------|--|
| Spanish<br>N. Frederick                                                     |                                                                                                                                               |                  |                 | X                                  | X                 | X             | X                                                                                 | X                  | <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 #44                                     |                                                 |                               |  |
|                                                                             |                                                                                                                                               |                  |                 |                                    |                   |               |                                                                                   |                    | Collection Method                                    |                                                 |                               |  |
|                                                                             |                                                                                                                                               |                  |                 |                                    |                   |               |                                                                                   |                    | <input type="checkbox"/> Wading                      | <input checked="" type="checkbox"/> Via Boat    |                               |  |
|                                                                             |                                                                                                                                               |                  |                 |                                    |                   |               |                                                                                   |                    | <input type="checkbox"/> From Shore                  | <input checked="" type="checkbox"/> Canoe/Kayak |                               |  |
|                                                                             |                                                                                                                                               |                  |                 |                                    |                   |               |                                                                                   |                    | <input type="checkbox"/> Other (note below)          | <input type="checkbox"/> Electric Motor         |                               |  |
|                                                                             |                                                                                                                                               |                  |                 |                                    |                   |               |                                                                                   |                    |                                                      | <input type="checkbox"/> Gasoline Motor         |                               |  |
| Water Level: Dry / Pooled / Low / Normal / <u>High</u> / Flooded            |                                                                                                                                               |                  |                 | Matrix: <u>Fresh</u> / Marine / DI |                   |               |                                                                                   |                    |                                                      |                                                 |                               |  |
| Meter ID# <u>#3</u>                                                         |                                                                                                                                               |                  |                 | 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 (umhos/cm)                                   | Temp. (C°)                                      |                               |  |
| EST                                                                         | 1035                                                                                                                                          | 0.3              | 6.5             | 5.0                                | 61.5              | 6.83          | 0.02                                                                              | 2.7                | 43                                                   | 26.0                                            | ✓                             |  |
| CEN                                                                         | 1036                                                                                                                                          | 2.5              |                 | 4.9                                | 60.5              | 6.1           | 0.02                                                                              |                    | 42                                                   | 25.9                                            |                               |  |
| Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other |                                                                                                                                               |                  |                 |                                    |                   |               |                                                                                   |                    |                                                      |                                                 |                               |  |
| SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:                     |                                                                                                                                               |                  |                 |                                    |                   |               |                                                                                   |                    |                                                      |                                                 |                               |  |
| 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 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                                           |                    |                                                      |                                                 |                               |  |
| Physical/Aggregate (Fresh)                                                  | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SO4-IC / W-TDS                               |                  |                 |                                    |                   |               | <input checked="" type="checkbox"/> Ice                                           |                    |                                                      |                                                 |                               |  |
| Physical/Aggregate (Marine)                                                 | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY                                                                                 |                  |                 |                                    |                   |               | <input type="checkbox"/> Ice                                                      |                    |                                                      |                                                 |                               |  |
| Macroinvertebrates                                                          | <input type="checkbox"/> MI-FW-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 type="checkbox"/> Enterococcus <input type="checkbox"/> PCR-FILTER     |                  |                 |                                    |                   |               | <input type="checkbox"/> Ice                                                      |                    |                                                      |                                                 |                               |  |
| Tracers                                                                     | <input type="checkbox"/> W-LCMS-DU <input type="checkbox"/> W-UHERB-AA                                                                        |                  |                 |                                    |                   |               | <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"/> W-LCMS-DU |                  |                 |                                    |                   |               | <input type="checkbox"/> Ice                                                      |                    |                                                      |                                                 |                               |  |
|                                                                             | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH                                      |                  |                 |                                    |                   |               | <input type="checkbox"/> Other                                                    |                    |                                                      |                                                 |                               |  |

Notes:

Place Label Here  
(If Available)Signature: Jerry Park

Date: 10/24/17

Field Parameters Entered into LIMS: 10/27/17

(Initials/Date)

Field Parameters QC in LIMS: 10/30/17

(Initials/Date)

Date Migrated to STORET:

Field Sheets Scanned/Saved: