

Field ID:



G2NE0781 09212017

# OF ENVIRONMENTAL PROTECTION ORING PROGRAM FIELD SHEET

March 2017

PAGE 1 OF 1

Data Qualified?

Yes / No

Hogan Creek @  
Washington St.

STORET:



20030773

Date: 9 / 21 / 2017

(mm/dd/yyyy)

WBID: 2252

Latitude: 30.3304

(Decimal Degrees)

County: Duval RQ - 2017-09-11-39

ORG ID: 21FLA

Longitude: 81.6497

(Decimal Degrees)

Receiving Body of Water: St. Johns R

Field ID: See Label

| Sampling Team Members |  |  |  |  | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  |
|-----------------------|--|--|--|--|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Nicole Fredinik       |  |  |  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |
| Amy Kalmbacher        |  |  |  |  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |

| Sampling Equipment                        |                                                                            |
|-------------------------------------------|----------------------------------------------------------------------------|
| <input type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn <input checked="" type="checkbox"/> Pole |
| <input type="checkbox"/> Carboy           | <input type="checkbox"/> Syringe                                           |
| <input type="checkbox"/> Dipper           | <input type="checkbox"/> Other                                             |
| Equipment ID OrthoKit # 44                |                                                                            |

| Collection Method                              |                                         |
|------------------------------------------------|-----------------------------------------|
| <input type="checkbox"/> Wading                | <input type="checkbox"/> Via Boat       |
| <input checked="" 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 / Pooled / Low / Normal / High / Flooded |      |                  |                 |           | Matrix: Fresh / Marine / <input checked="" type="radio"/> DI                  |      |                |                 |                    |                                                              |  |  |  |  |
|-----------------------------------------------------------|------|------------------|-----------------|-----------|-------------------------------------------------------------------------------|------|----------------|-----------------|--------------------|--------------------------------------------------------------|--|--|--|--|
| Meter ID# YSI #4                                          |      |                  |                 |           | Photos: <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No |      |                |                 |                    | Tide Falling: Yes / No / <input checked="" type="radio"/> 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                                                       | 0945 | 0.3              | 2.3             | 3.5       | 45.0                                                                          | 7.70 | 0.30           | 0.20            | 616                | 27.45                                                        |  |  |  |  |
| CEN                                                       |      |                  |                 |           |                                                                               |      |                |                 |                    |                                                              |  |  |  |  |

|                                                                                                                     |  |  |  |  |  |  |  |  |  |
|---------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|
| Biological Samples Collected: <input checked="" type="radio"/> None / 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 checked="" type="checkbox"/> W-ICPMS <input checked="" type="checkbox"/> W-ICP                                                                                                                                                  | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> HNO3  |           |            | <input checked="" type="checkbox"/> <2 |
| Filtered Nutrients          | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                          | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                         | <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 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"/> Enterococci <input type="checkbox"/> qPCR                                                                                                     | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Tracers                     | <input type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA                                                                                                                            | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Pesticides                  | <input checked="" type="checkbox"/> W-PSNP-TQ <input checked="" type="checkbox"/> W-AHERB-AA <input checked="" type="checkbox"/> W-PYR-AA-R <input checked="" type="checkbox"/> W-SLYPH <input checked="" type="checkbox"/> W-SUC-AA-R | <input type="checkbox"/> Ice <input type="checkbox"/> Other                       |           |            |                                        |

Contains 1:1 Sulfuric Acid  
Lot No.: SA7163030  
Expires: 06/12/18  
See Safety Data Sheet (SDS)

Contains 1:1 Sulfuric Acid  
Lot No.: SA7163030  
Expires: 06/12/18  
See Safety Data Sheet (SDS)

|                                   |  |                                    |  |
|-----------------------------------|--|------------------------------------|--|
| Notes:                            |  | Place Label Here<br>(If Available) |  |
| Signature: <i>Nicole Fredinik</i> |  | Date: 9/21/17                      |  |

Field Parameters Entered into LIMS: *9/21/17*

(Initials/Date)

Field Parameters QC in LIMS:

(Initials/Date)

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved:

(Initials/Date)