



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

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Data Qualified?  
Yes / No

RQ-2016-06-27-04

6/13/2016  
WBID 6019

Indian Key Fill at  
SW End



G5SD0073

Field ID

STORET  
G5SD0073



Date:

6/13/16  
(mm/dd/yyyy)

WBID:

Latitude:

(Decimal Degrees)

ORG ID: 21FLPTM

Longitude:

(Decimal Degrees)

Receiving Body of Water: Atlantic Ocean

Field ID:

| Sampling Team Members |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check | Duplicate Collection | Blank Collection |
|-----------------------|--|-----------------|-------------------|---------------|--------------|--------------------|----------------------|------------------|
| Ben Paswater          |  |                 |                   |               |              |                    |                      |                  |
| Chase Conley          |  |                 |                   |               |              |                    |                      |                  |
|                       |  |                 |                   |               |              |                    |                      |                  |
|                       |  |                 |                   |               |              |                    |                      |                  |
|                       |  |                 |                   |               |              |                    |                      |                  |

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

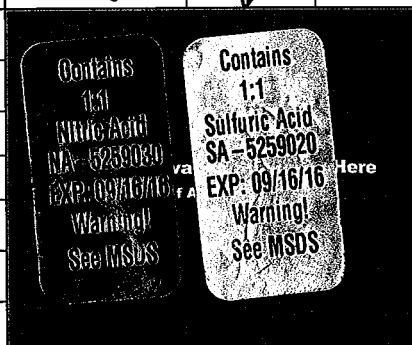
| Collection Method                              |                                         |
|------------------------------------------------|-----------------------------------------|
| <input type="checkbox"/> Wading                | <input type="checkbox"/> Via Boat       |
| <input checked="" type="checkbox"/> 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 / Low / <u>Normal</u> / High / Flooded | Matrix: Fresh / <u>Marine</u> / DI |
| Meter ID#                                               | Photos: Yes / <u>No</u>            |
|                                                         | Tide Falling: <u>Yes</u> / No / NA |

Field Sample

| 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       | 1320 | 0.3              | 5.0             | 5.8       | 98        | 8.0 | 39.3           | 2.5             | 59102              | 32.3       |
| CEN       | 1325 | 4.5              |                 | 5.8       | 98        | 8.0 | 39.4           |                 | 59257              | 32.3       |

| 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 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"/> HNO2  |     |           |            | <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 checked="" type="checkbox"/> Ice                                           |     |           |            |                                        |       |  |  |
| Chlorophyll                   | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         |      | <input checked="" type="checkbox"/> Ice                                           |     |           |            |                                        |       |  |  |
| Physical/Aggregate (Fresh)    | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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"/> 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                    |     |           |            |                                        |       |  |  |
| DO failed ccv                 |                                                                                                                                                                                                                        |      |                                                                                   |     |           |            |                                        |       |  |  |



# QA/QC Sample Information

## Duplicate

| Time Zone: <u>EST</u> CEN   |                                                                                                                                                                                                                        | Sample Depth (m): <u>0.3</u>                                                                               |           | Field ID: <u>G55</u>                                 |                                         |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------|-----------------------------------------|
| Time: <u>1330</u>           |                                                                                                                                                                                                                        | Total Depth (m): <u>5.0</u>                                                                                |           |                                                      |                                         |
| 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"/> H <sub>2</sub> SO <sub>4</sub> | See front |                                                      | <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"/> HNO <sub>3</sub>               |           |                                                      | <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 checked="" type="checkbox"/> Ice                                                                    |           | Place Preservative Sticker(s) Here<br>(If Available) |                                         |
| Chlorophyll                 | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         | <input checked="" 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                                                                    |           |                                                      |                                         |
| Microbiology                | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enteroc <input type="checkbox"/> QPCR                                                                                         | <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 <input type="checkbox"/> Other                                                |           |                                                      |                                         |

## Blank

| Time Zone: <u>EST</u> CEN                                                                                                                       |                                                                                                                                                                                                                        | Time: <u>1450</u>                                                                                          |           | Field ID: _____                                      |                                         | Location: _____ |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------|-----------------------------------------|-----------------|--|
| <input checked="" type="checkbox"/> Field Blank <input type="checkbox"/> Equipment Blank <input type="checkbox"/> Field Cleaned Equipment Blank |                                                                                                                                                                                                                        | Equipment ID: _____                                                                                        |           |                                                      |                                         |                 |  |
| 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"/> H <sub>2</sub> SO <sub>4</sub> | See front |                                                      | <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"/> HNO <sub>3</sub>               |           |                                                      | <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                                                                               |           | Place Preservative Sticker(s) Here<br>(If Available) |                                         |                 |  |
| Chlorophyll                                                                                                                                     | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         | <input type="checkbox"/> Ice                                                                               |           |                                                      |                                         |                 |  |
| Physical/Aggregate (Fresh)                                                                                                                      | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-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 checked="" type="checkbox"/> Ice                                                                    |           |                                                      |                                         |                 |  |
| Microbiology                                                                                                                                    | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enteroc <input type="checkbox"/> QPCR                                                                                         | <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 <input type="checkbox"/> Other                                                |           |                                                      |                                         |                 |  |

## Notes:

|                                                                                  |  |                                                |  |
|----------------------------------------------------------------------------------|--|------------------------------------------------|--|
| RQ-2016-06-27-04<br>6/13/2016<br>WBID 6019<br>Indian Key Fill at<br>SW End - Dup |  | RQ-2016-06-27-04<br>6/13/2016<br>Field Blank   |  |
| G5SD0073-DUP<br>Field ID ▲<br>STORET ▼<br>G5SD0073-DUP                           |  | G5SD-Blank1<br>Field ID ▲<br>STORET ▼<br>Blank |  |
| Signature: <u>[Signature]</u>                                                    |  | Date: <u>6/13/16</u>                           |  |

Field Parameters Entered into LIMS: \_\_\_\_\_ (Initials/Date)

Date Migrated to STORET: \_\_\_\_\_ (Initials/Date)

Field Parameters QC in LIMS: \_\_\_\_\_ (Initials/Date)

Field Sheets Scanned/Saved: \_\_\_\_\_ (Initials/Date)