



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?  
Yes ☒ No ☐

WIN Station Name: Poley Creek @ SR60

Date: 3/13/18  
(mm/dd/yyyy)

WIN/ Field ID: G2SW0049

WBID: 1583

Latitude: 27.92346

(Decimal Degrees)

County: Hillsborough

ORG ID: 21FLTPA

Longitude: -82.03017

(Decimal Degrees)

Receiving Body of Water: Alafia River

RQ-2018-03-12-12

| Sampling Team Members |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Judy Ashton           |  |  |  | X               |                   |               |              |                    |
| Ben Paswater          |  |  |  |                 | X                 |               |              |                    |

  

| 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          |                               |  |
| Depth Measured with Secchi                           |                                         |                               |  |
| Equipment ID Secchi #1                               |                                         |                               |  |
| Collection Method                                    |                                         |                               |  |
| <input type="checkbox"/> Wading                      | <input type="checkbox"/> Canoe/Kayak    |                               |  |
| <input type="checkbox"/> From Shore                  | <input type="checkbox"/> Electric Motor |                               |  |
| <input type="checkbox"/> Other                       | <input type="checkbox"/> Gasoline Motor |                               |  |

  

| Water Level: Dry / Pooled / Low / Normal / High / Flooded |      |                                             |                  | Meter ID# L1 Jon                    |           |                      |      | Matrix: Fresh Marine / DI |                    |            |  |
|-----------------------------------------------------------|------|---------------------------------------------|------------------|-------------------------------------|-----------|----------------------|------|---------------------------|--------------------|------------|--|
| Photos: Yes / No                                          |      | Flow: No Flow / Interstitial / Flowing / NA |                  | Tide: Rising / Falling / Slack (NA) |           | Tide Times: High Low |      |                           |                    |            |  |
| Time Zone                                                 | Time | Total Depth (m)                             | Sample Depth (m) | Secchi Disk (m)                     | DO (mg/L) | DO (%SAT)            | pH   | Salinity (PPTH)           | Sp COND (µmhos/cm) | Temp. (C°) |  |
| EST                                                       | 1230 | 1.4                                         | 0.3              | 1.0                                 | 9.65      | 97.4                 | 7.70 | 0.16                      | 329                | 15.47      |  |
|                                                           |      |                                             |                  |                                     |           |                      |      |                           |                    |            |  |

  

| Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other: |                                                                                                                                                                                                                                                                                            |  |  |  |                                                             |  |      |            |                             |  |  |
|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|-------------------------------------------------------------|--|------|------------|-----------------------------|--|--|
| SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:        |                                                                                                                                                                                                                                                                                            |  |  |  |                                                             |  |      |            |                             |  |  |
| Parameter Suite                                                       | Parameter Methods                                                                                                                                                                                                                                                                          |  |  |  | Preservation                                                |  | Lot# | Expiration | pH Check                    |  |  |
| Preserved Nutrients                                                   | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                                                                                                                                                                       |  |  |  | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4 |  |      |            | <input type="checkbox"/> <2 |  |  |
| Metals                                                                | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                                                            |  |  |  | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3  |  |      |            | <input type="checkbox"/> <2 |  |  |
| Filtered Nutrients                                                    | <input type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                                                    |  |  |  | <input type="checkbox"/> Ice                                |  |      |            |                             |  |  |
| Chlorophyll                                                           | <input type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                                                                        |  |  |  | <input type="checkbox"/> Ice                                |  |      |            |                             |  |  |
| Physical/Aggregate (Fresh)                                            | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / 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 checked="" type="checkbox"/> Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                                                                                                              |  |  |  | <input checked="" type="checkbox"/> Ice                     |  |      |            |                             |  |  |
| Molecular                                                             | <input checked="" type="checkbox"/> PCR-FILTER <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                                                                                                    |  |  |  | <input type="checkbox"/> Ice                                |  |      |            |                             |  |  |
| Tracers                                                               | <input checked="" type="checkbox"/> SUC-AA-R <input checked="" type="checkbox"/> UHERB-AA <input checked="" type="checkbox"/> AHERB-AA                                                                                                                                                     |  |  |  | <input type="checkbox"/> Ice                                |  |      |            |                             |  |  |
| Pesticides                                                            | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-CAR8-AA <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-PYR-AA-R <input type="checkbox"/> W-GLYPH <input type="checkbox"/> W-SUC-AA-R |  |  |  | <input type="checkbox"/> Ice <input type="checkbox"/> Other |  |      |            |                             |  |  |

  

|        |  |  |  |                                |  |  |  |
|--------|--|--|--|--------------------------------|--|--|--|
| Notes: |  |  |  | Field ID/WIN G2SW0049          |  |  |  |
|        |  |  |  | Site Name: Poley Creek @ SR 60 |  |  |  |

Signature: Ben Paswater

Date: 3/13/18

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 04/04/2018

QC Station ID, Field Parameters in LIMS DMT: SM 04/09/2018 SM 06/06/2018

Scan/Save Field Sheets SM 06/06/2018  
(Initials/Date)

Migrate Data to WIN: SM 06/06/2018 5371  
(Initials/Date)

Verify Data in WIN:  
(Initials/Date)

Request Number: RQ-2018-03-12-12

English, Turkey, Poley, Mustang

# Florida Department of Environmental Protection

## Central Laboratory Submittal Form

 2 of 4  
 Page 1 of 2  
 last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

|                                 |  |                                          |                                 |                           |              |         |                                          |                     |                               |
|---------------------------------|--|------------------------------------------|---------------------------------|---------------------------|--------------|---------|------------------------------------------|---------------------|-------------------------------|
| Location                        |  | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |                           | 1230         | Eastern | Composite end                            |                     | Bottle Group(s)<br>(See pg 2) |
| Field ID/WIN                    |  | <input checked="" type="checkbox"/> Grab | Date                            | 3-13-18                   | Time         | 1010    | Central                                  | Date                |                               |
| Field                           |  | Matrix (type, e.g., Salt, Fresh, etc)    |                                 |                           | Diss. Oxygen |         | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine | B/C                           |
| WIN                             |  |                                          |                                 |                           | 9.65         |         | <input type="checkbox"/> % sat           | (mg/L)              |                               |
| Site Name:                      |  | Temp                                     | 15.47                           | pH                        | 7.70         | Sample  | <input type="checkbox"/> ft              | Sp. Conductance     | 412329                        |
| Poley Creek @ SR60              |  | (C)                                      | 14.00                           |                           | 6.68         | Depth   | <input checked="" type="checkbox"/> m    | (umho/cm)           |                               |
| Latit                           |  | <input type="checkbox"/> dd              | Salinity                        | Comments                  |              |         |                                          |                     |                               |
|                                 |  | <input type="checkbox"/> dms             | (ppt)                           | E. COLI DROPPED OFF 2 AGL |              |         |                                          |                     |                               |
| Location                        |  | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |                           | 1250         | Eastern | Composite end                            |                     | Bottle Group(s)               |
| Field ID/WIN                    |  | <input checked="" type="checkbox"/> Grab | Date                            | 3-13-18                   | Time         | 1250    | Central                                  | Date                |                               |
| Field                           |  | Matrix (type, e.g., Salt, Fresh, etc)    |                                 |                           | Diss. Oxygen |         | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine | B/C                           |
| WIN                             |  |                                          |                                 |                           | 10.71        |         | <input type="checkbox"/> % sat           | (mg/L)              |                               |
| Site Name:                      |  | Temp                                     | 15.23                           | pH                        | 7.71         | Sample  | <input type="checkbox"/> ft              | Sp. Conductance     | 327                           |
| Poley Creek @ Shepard Rd        |  | (C)                                      |                                 |                           |              | Depth   | <input checked="" type="checkbox"/> m    | (umho/cm)           |                               |
| Latit                           |  | <input type="checkbox"/> dd              | Salinity                        | Comments                  |              |         |                                          |                     |                               |
|                                 |  | <input type="checkbox"/> dms             | (ppt)                           | E. COLI DROPPED OFF 2 AGL |              |         |                                          |                     |                               |
| Location                        |  | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |                           | 1140         | Eastern | Composite end                            |                     | Bottle Group(s)               |
| Field ID/WIN                    |  | <input checked="" type="checkbox"/> Grab | Date                            | 3-13-18                   | Time         | 1140    | Central                                  | Date                |                               |
| Field                           |  | Matrix (type, e.g., Salt, Fresh, etc)    |                                 |                           | Diss. Oxygen |         | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine | B/C                           |
| WIN                             |  |                                          |                                 |                           | 9.20         |         | <input type="checkbox"/> % sat           | (mg/L)              |                               |
| Site Name:                      |  | Temp                                     | 15.99                           | pH                        | 7.73         | Sample  | <input type="checkbox"/> ft              | Sp. Conductance     | 366                           |
| English Creek above SR 60       |  | (C)                                      |                                 |                           |              | Depth   | <input checked="" type="checkbox"/> m    | (umho/cm)           |                               |
| Latit                           |  | <input type="checkbox"/> dd              | Salinity                        | Comments                  |              |         |                                          |                     |                               |
|                                 |  | <input type="checkbox"/> dms             | (ppt)                           | E. COLI DROPPED OFF 2 AGL |              |         |                                          |                     |                               |
| Location                        |  | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |                           | 1220         | Eastern | Composite end                            |                     | Bottle Group(s)               |
| Field ID/WIN                    |  | <input checked="" type="checkbox"/> Grab | Date                            | 3/13/18                   | Time         | 1220    | Central                                  | Date                |                               |
| Field                           |  | Matrix (type, e.g., Salt, Fresh, etc)    |                                 |                           | Diss. Oxygen |         | <input type="checkbox"/> mg/L            | Total Res. Chlorine | B/C                           |
| WIN                             |  |                                          |                                 |                           | 8.8          |         | <input type="checkbox"/> % sat           | (mg/L)              |                               |
| Site Name:                      |  | Temp                                     | 15.5                            | pH                        | 7.0          | Sample  | <input type="checkbox"/> ft              | Sp. Conductance     | 344                           |
| English Creek @ Old Mulberry Rd |  | (C)                                      |                                 |                           |              | Depth   | <input checked="" type="checkbox"/> m    | (umho/cm)           |                               |
| Latit                           |  | <input type="checkbox"/> dd              | Salinity                        | Comments                  |              |         |                                          |                     |                               |
|                                 |  | <input type="checkbox"/> dms             | (ppt)                           | E. COLI DROPPED OFF 2 AGL |              |         |                                          |                     |                               |

|                  |           |                 |                            |              |           |
|------------------|-----------|-----------------|----------------------------|--------------|-----------|
| Relinquished By: | Date/Time | Shipping Method | Number of Coolers Shipped: | Received By: | Date/Time |
|------------------|-----------|-----------------|----------------------------|--------------|-----------|

|          |                                                                                    |                |                  |               |               |                                     |                 |
|----------|------------------------------------------------------------------------------------|----------------|------------------|---------------|---------------|-------------------------------------|-----------------|
| Group: A | Bottle Type:                                                                       | P-1L           | # of Bottles: 8  | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 3               |
|          | ALKALINITY<br>TURBIDITY<br>W-CL-IC<br>W-COLOR<br>W-F<br>W-SO4-IC<br>W-TDS<br>W-TSS |                |                  |               |               |                                     |                 |
| Group: A | Bottle Type:                                                                       | BP-1L          | # of Bottles: 8  | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 3               |
|          | CHLSUITE-W                                                                         |                |                  |               |               |                                     |                 |
| Group: A | Bottle Type:                                                                       | P-500ML        | # of Bottles: 8  | Preservative: | ICE And H2SO4 | Enter Number of Bottles Sent to Lab | 3               |
|          | W-NH3<br>W-NO2NO3<br>W-S-A-TP<br>W-TKN<br>W-TOC                                    |                |                  |               |               |                                     |                 |
| Group: A | Bottle Type:                                                                       | P-125ML        | # of Bottles: 8  | Preservative: | FILTER-ICE    | Enter Number of Bottles Sent to Lab | 3               |
|          | W-PO4-F                                                                            |                |                  |               |               |                                     |                 |
| Group: B | Bottle Type:                                                                       | P-120ML-WC-THI | # of Bottles: 8  | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | <del>8</del> 10 |
|          | SWD-AEL-EC<br><i>E. COLI DROPPES OFF 2 AEL</i>                                     |                |                  |               |               |                                     |                 |
| Group: C | Bottle Type:                                                                       | QPCR-P-250ML   | # of Bottles: 16 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 16              |
|          | PCR-FILTER                                                                         |                |                  |               |               |                                     |                 |
| Group: C | Bottle Type:                                                                       | BG-500ML       | # of Bottles: 8  | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 8               |
|          | W-E8321-DI<br>W-E8321-MS                                                           |                |                  |               |               |                                     |                 |



Advanced  
Environmental Laboratories, Inc.

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|                                                                                              |  |                                                                                              |  |                    |  |  |  |  |  |  |  |  |  |  |  |                   |
|----------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------|--|--------------------|--|--|--|--|--|--|--|--|--|--|--|-------------------|
| Client Name: FDEP SW Dist.                                                                   |  | Project Name: SMP                                                                            |  | BOTTLE SIZE & TYPE |  |  |  |  |  |  |  |  |  |  |  | LABORATORY I.D. # |
| Address: 13051 N. Telecom Pkwy. Temple Terrace FL 33637                                      |  | P.O. Number: AF315E                                                                          |  |                    |  |  |  |  |  |  |  |  |  |  |  |                   |
| Phone: 813-470-5770                                                                          |  | Project Address:                                                                             |  |                    |  |  |  |  |  |  |  |  |  |  |  |                   |
| Contact: Judy Ashton 813-470-5772                                                            |  | Special Instructions: RQ-2018-03-12-12                                                       |  |                    |  |  |  |  |  |  |  |  |  |  |  |                   |
| Sampled By:                                                                                  |  |                                                                                              |  | Analysis Required  |  |  |  |  |  |  |  |  |  |  |  |                   |
| Turn Around Time: <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> RUSH |  |                                                                                              |  |                    |  |  |  |  |  |  |  |  |  |  |  |                   |
| Page: 1 of 2                                                                                 |  | <input type="checkbox"/> ADaPT <input type="checkbox"/> EQUIS <input type="checkbox"/> Other |  |                    |  |  |  |  |  |  |  |  |  |  |  |                   |

| SAMPLE ID                           | SAMPLE DESCRIPTION | Grab Comp | SAMPLING |      | MATRIX | NO. COUNT | PRES | ER- | VATI | ON |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------------------|--------------------|-----------|----------|------|--------|-----------|------|-----|------|----|--|--|--|--|--|--|--|--|--|--|--|
|                                     |                    |           | DATE     | TIME |        |           |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Field ID/WIN<br>G2SW0050            |                    |           | 3-13-18  | 1055 | SW     | 1         |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Site Name: Mustang Ranch @ CR 39    |                    |           |          |      |        |           |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Field ID/WIN<br>G2SW0050            |                    |           | 3-13-18  | 1100 | "      | 1         |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Site Name: Mustang Rch @ CR 39_DUP  |                    |           |          |      |        |           |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Field ID/WIN<br>BLANK               |                    |           | 3-13-18  | 1200 | "      | 1         |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Site Name: BLANK                    |                    |           |          |      |        |           |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Field ID/WIN<br>G2SW0049            |                    |           | 3-13-18  | 1230 | "      | 1         |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Site Name: Poley Creek @ SR60       |                    |           |          |      |        |           |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Field ID/WIN<br>G2SW0014            |                    |           | 3-13-18  | 1250 | "      | 1         |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |
| Site Name: Poley Creek @ Shepard Rd |                    |           |          |      |        |           |      |     |      |    |  |  |  |  |  |  |  |  |  |  |  |

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge Preservation Code: I = ice H = (HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Received on Ice ☐ Yes ☐ No ☐ Temp taken from sample ☐ Temp from blank ☐ Where required, pH checked Temperature when received \_\_\_\_\_ (in degrees celcius)

DCN: AD-051 Form last revised 04/30/2015 Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V

|                        |  |             |  |             |  |                    |  |             |  |             |  |
|------------------------|--|-------------|--|-------------|--|--------------------|--|-------------|--|-------------|--|
| Relinquished by: _____ |  | Date: _____ |  | Time: _____ |  | Received by: _____ |  | Date: _____ |  | Time: _____ |  |
| 1                      |  | 3-13-18     |  | 1412        |  | 3-13-18            |  | 1412        |  | 3-13-18     |  |

**FOR DRINKING WATER USE:**  
 PWS ID: \_\_\_\_\_