



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Cedar Creek near end of WBID

Date: 05/08/2018

(mm/dd/yyyy)

WIN/ Field ID: G2SW0042

WBID: 1926

Latitude: 27.41888

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.47949

Receiving Body of Water: Manatee River

RQ-2018- 05-07-06

| Sampling Team Members           |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|---------------------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Judy Ashton                     |  |  |  |  |                 | X                 |               |              | X                  |
| Ben Paswater <u>Sarah Meyer</u> |  |  |  |  | X               |                   | 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 checked="" 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# Lil 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: EST Time: 10:55 Total Depth (m): 0.4 Sample Depth (m): 0.2 Secchi Disk (m): 0.45 DO (mg/L): 1.35 DO (%SAT): 15.2 pH: 6.59 Salinity (PPT): 0.38 Sp COND (µmhos/cm): 773 Temp. (C°): 22.66

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 ☐ W-NH3 / ☐ W-NO2NO3 / ☐ W-TKN / ☐ W-TOC / ☐ W-S-A-TP ☐ Ice ☐ H2SO4 ☐ <2  
Metals ☐ W-ICPMS ☐ W-ICP ☐ Ice ☐ HNO3 ☐ <2  
Filtered Nutrients ☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter ☐ Ice  
Chlorophyll ☐ CHLSUITE-W ☐ Ice  
Physical/Aggregate (Fresh) ☐ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CLIC / ☐ W-COLOR / ☐ W-SO4-IC / ☐ W-TDS ☐ Ice  
Physical/Aggregate (Marine) ☐ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY ☐ Ice  
Macroinvertebrates ☐ MI-FW-QLDC ☐ Formalin  
Periphyton ☐ ALGAE-ID ☐ Ice  
Microbiology ☒ E Coli ☐ F Coli ☐ Enterococci ☒ Ice  
Molecular ☒ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD ☒ Ice  
Tracers ☒ W-SUC-AA-R ☒ W-UHERB-AA ☒ W-AHERB-AA ☒ Ice  
Pesticides ☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ Ice  
☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R ☐ Other

Notes:

E-Coli + MT

Minimal Flow

Field ID/WIN

G2SW0042

Site Name: Cedar Creek near end of WBID

Signature:

Sarah Meyer

Date:

05/08/2018

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 06/18/2018

QC Station ID, Field Parameters in LIMS DMT: SM 08/08/2018 SM 12/27/2018

Scan/Save Field Sheets SM 1/14/2019  
(Initials/Date)

Migrate Data to WIN: 9109 SM 12/27/2018  
(Initials/Date)

Verify Data in WIN: SM 1/14/2019  
(Initials/Date)

# Florida Department of Environmental Protection

## Central Laboratory Submittal Form

Rattlesnake, Braden, Cedar

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) |                                          | Eastern             | Composite end |                           | Bottle Group(s)<br>(See pg 2) |
| Field ID/WIN                          | G2SW0016 | <input checked="" type="checkbox"/> Grab | Date                            | 5-8-18                                   | Time                | 1010          | Central                   |                               |
| Matrix (type, e.g., Salt, Fresh, etc) |          | Diss. Oxygen                             |                                 | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine |               | A                         |                               |
|                                       |          |                                          |                                 | <input type="checkbox"/> % sat           | (mg/L)              |               |                           |                               |
| Temp (C)                              | 25.07    | pH                                       | 6.98                            | Sample Depth                             | 0.3                 | ft            | Sp. Conductance (umho/cm) | 757                           |
| Salinity (ppt)                        | 0.37     | Comments                                 |                                 |                                          |                     |               |                           |                               |
| E. COLI DROPPED OFF 2 ALL             |          |                                          |                                 |                                          |                     |               |                           |                               |
| Location                              |          | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |                                          | Eastern             | Composite end |                           | Bottle Group(s)               |
| Field ID/WIN                          | G2SW0044 | <input checked="" type="checkbox"/> Grab | Date                            | 5-8-18                                   | Time                | 1030          | Central                   |                               |
| Matrix (type, e.g., Salt, Fresh, etc) |          | Diss. Oxygen                             |                                 | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine |               | A                         |                               |
|                                       |          |                                          |                                 | <input type="checkbox"/> % sat           | (mg/L)              |               |                           |                               |
| Temp (C)                              | 26.86    | pH                                       | 6.99                            | Sample Depth                             | 0.3                 | ft            | Sp. Conductance (umho/cm) | 813                           |
| Salinity (ppt)                        | 0.40     | Comments                                 |                                 |                                          |                     |               |                           |                               |
| E. COLI DROPPED OFF 2 ALL             |          |                                          |                                 |                                          |                     |               |                           |                               |
| Location                              |          | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |                                          | Eastern             | Composite end |                           | Bottle Group(s)               |
| Field ID/WIN                          | G2SW0042 | <input checked="" type="checkbox"/> Grab | Date                            | 5-8-18                                   | Time                | 1055          | Central                   |                               |
| Matrix (type, e.g., Salt, Fresh, etc) |          | Diss. Oxygen                             |                                 | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine |               | A                         |                               |
|                                       |          |                                          |                                 | <input type="checkbox"/> % sat           | (mg/L)              |               |                           |                               |
| Temp (C)                              | 22.66    | pH                                       | 6.59                            | Sample Depth                             | 0.2                 | ft            | Sp. Conductance (umho/cm) | 773                           |
| Salinity (ppt)                        | 0.38     | Comments                                 |                                 |                                          |                     |               |                           |                               |
| E. COLI DROPPED OFF 2 ALL             |          |                                          |                                 |                                          |                     |               |                           |                               |
| Location                              |          | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |                                          | Eastern             | Composite end |                           | Bottle Group(s)               |
| Field ID/WIN                          | G2SW0018 | <input checked="" type="checkbox"/> Grab | Date                            |                                          | Time                |               | Central                   |                               |
| Matrix (type, e.g., Salt, Fresh, etc) |          | Diss. Oxygen                             |                                 | <input type="checkbox"/> mg/L            | Total Res. Chlorine |               | A                         |                               |
|                                       |          |                                          |                                 | <input type="checkbox"/> % sat           | (mg/L)              |               |                           |                               |
| Temp (C)                              |          | pH                                       |                                 | Sample Depth                             |                     | ft            | Sp. Conductance (umho/cm) |                               |
| Salinity (ppt)                        |          | Comments                                 |                                 |                                          |                     |               |                           |                               |
| E. COLI DROPPED OFF 2 ALL             |          |                                          |                                 |                                          |                     |               |                           |                               |

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Judy Ashton

5-8-18 1100

FLA EX

1

|            |                             |                 |                   |                                     |          |
|------------|-----------------------------|-----------------|-------------------|-------------------------------------|----------|
| Group: A   | Bottle Type: QPCR-P-500ML   | # of Bottles: 7 | Preservative: ICE | Enter Number of Bottles Sent to Lab | <u>3</u> |
| PCR-FILTER |                             |                 |                   |                                     |          |
| Group: A   | Bottle Type: P-120ML-WC-THI | # of Bottles: 7 | Preservative: ICE | Enter Number of Bottles Sent to Lab | <u>3</u> |
| SWD-AEL-EC |                             |                 |                   |                                     |          |
| Group: A   | Bottle Type: BG-500ML       | # of Bottles: 7 | Preservative: ICE | Enter Number of Bottles Sent to Lab | <u>3</u> |
| W-E8321-DI |                             |                 |                   |                                     |          |
| W-E8321-MS |                             |                 |                   |                                     |          |



Advanced  
Environmental Laboratories, Inc.

☐ **Gainesville:** 4965 SW 41st Blvd. • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639  
☐ **Jacksonville:** 6681 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354  
☐ **Tallahassee:** 2639 North Monroe Street, Suite D • Tallahassee, FL 32303 • 850.219.6274 • Fax 850.219.6275  
☒ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

|                                                                                              |  |                                                                                              |  |                    |                   |        |     |                   |
|----------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------|--|--------------------|-------------------|--------|-----|-------------------|
| Client Name: <b>FDEP SW Dist.</b>                                                            |  | Project Name: <b>SMP</b>                                                                     |  | BOTTLE SIZE & TYPE | Analysis Required | E. 104 | 104 | LABORATORY I.D. # |
| Address: <b>13051 N. Telecom Pkwy. Temple Terrace FL 33637</b>                               |  | P.O. Number: <b>AF315E</b>                                                                   |  |                    |                   |        |     |                   |
| Phone: <b>813-470-5770</b>                                                                   |  | Project Address:                                                                             |  |                    |                   |        |     |                   |
| Contact: <b>Judy Ashton 813-470-5772</b>                                                     |  | Special Instructions:<br><b>RQ-2018-05-07-06</b>                                             |  |                    |                   |        |     |                   |
| Sampled By:                                                                                  |  |                                                                                              |  |                    |                   |        |     |                   |
| Turn Around Time: <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> RUSH |  | <input type="checkbox"/> ADaPT <input type="checkbox"/> EQUIS <input type="checkbox"/> Other |  |                    |                   |        |     |                   |
| Page: <b>1</b> of <b>2</b>                                                                   |  |                                                                                              |  |                    |                   |        |     |                   |

| SAMPLE ID                                                                                                              | SAMPLE DESCRIPTION                             | Grab Comp | SAMPLING |      | MATRIX | NO. COUNT | TYP | SER | VAT | ON |  |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------|----------|------|--------|-----------|-----|-----|-----|----|--|--|--|--|--|--|
|                                                                                                                        |                                                |           | DATE     | TIME |        |           |     |     |     |    |  |  |  |  |  |  |
| Field ID/WIN<br><b>G2SW0016</b><br>   | Site Name: <b>Braden River @ Linker Lodge</b>  |           | 5-8-18   | 1010 | SW     | 1         |     |     |     |    |  |  |  |  |  |  |
| Field ID/WIN<br><b>G2SW0044</b><br>   | Site Name: <b>Braden River @ Cypress Bend</b>  |           | 5-8-18   | 1030 | "      | 1         |     |     |     |    |  |  |  |  |  |  |
| Field ID/WIN<br><b>G2SW0042</b><br>   | Site Name: <b>Cedar Creek Near end of WBID</b> |           | 5-8-18   | 1055 | "      | 1         |     |     |     |    |  |  |  |  |  |  |
| Field ID/WIN<br><b>G2SW0018</b><br> | Site Name: <b>Cedar Creek @ Saddlehorn</b>     |           | 5-8-18   |      | "      | 0         |     |     |     |    |  |  |  |  |  |  |
|                                                                                                                        |                                                |           |          |      |        |           |     |     |     |    |  |  |  |  |  |  |

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 |
|-----------------|--------|------|-------------|--------|------|
| J. Ashton       | 5-8-18 | 1230 | J. Ashton   | 5-8-18 | 1230 |

**FOR DRINKING WATER USE:**

PWS ID: \_\_\_\_\_