



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes / No

WIN Station Name: Poverty Creek upstream of Poverty Creek Rd

Date: 03/09/2020  
(mm/dd/yyyy)

WIN/ Field ID: G4NW0427

WBID: 161

Latitude: 30.80877

(Decimal Degrees)

County: Okaloosa

ORG ID: 21FLPNS

Longitude: -86.465189

(Decimal Degrees)

Receiving Body of Water: Shoal River

RQ-2020- 03-09-21

| Sampling Team Members | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|-----------------|-------------------|---------------|--------------|--------------------|
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |
|                       |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                         |
|------------------------------------------------------|-----------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn       |
| <input checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole           |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other          |
| Depth Measured with                                  |                                         |
| Equipment ID                                         |                                         |
| 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 / <u>Normal</u> / High / Flooded        |                                     | Meter ID# 155077                        |                      |
| Photos: Yes / <u>No</u>                                               | Flow: No Flow / <u>Flowing</u> / NA | Tide: Rising/ Falling/ Slack/ <u>NA</u> | Tide Times: High Low |
| Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other: |                                     |                                         |                      |
| SBIO ID Numbers:                                                      | SBIO-ID:                            | HA-ID:                                  | RPS-ID:              |
| Macrophyte-ID:                                                        |                                     | LIMS#:                                  |                      |
| Notes:<br>7                                                           |                                     |                                         |                      |

## Duplicate Sample

|                            |             |                              |
|----------------------------|-------------|------------------------------|
| Time Zone: EST CEN         | Time: _____ | Field ID: _____ (WIN ID_DUP) |
| WIN DMT Activity ID: _____ |             |                              |

## Blank

|                                      |                                          |                                                        |
|--------------------------------------|------------------------------------------|--------------------------------------------------------|
| Time Zone: EST CEN                   | Time: _____                              | Field ID: _____ (Blank Type_DDMYYYY)                   |
| DI Source: _____                     | Location: _____                          |                                                        |
| <input type="checkbox"/> Field Blank | <input type="checkbox"/> Equipment Blank | <input type="checkbox"/> Field Cleaned Equipment Blank |
| Equipment ID: _____                  |                                          |                                                        |

|                               |              |
|-------------------------------|--------------|
| Signature: <u>[Signature]</u> | Date: 3/9/20 |
|-------------------------------|--------------|

LIMS EVENT ID: \_\_\_\_\_ WIN Import ID: \_\_\_\_\_

Enter Field Parameters, Verify Station ID In LIMS DMT: \_\_\_\_\_ (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: \_\_\_\_\_ (Initials/Date)

Scan/Save Field Sheets \_\_\_\_\_ (Initials/Date) Migrate Data to WIN: \_\_\_\_\_ (Initials/Date) Verify Data In WIN: \_\_\_\_\_ (Initials/Date)



**RQ-2020-**  
**Customer:** NW-DIST  
**Project ID:** SMP

Collected By: \_\_\_\_\_  
Field Report Prepared By: \_\_\_\_\_  
Sampling Agency: DEP NWROC

Field/WIN ID →

**G4NW0427**

Location:

Poverty Creek upstream of Poverty Creek Rd

Comments:

**Matrix:** Fresh / Marine

(Check one)

☒ GRAB

☐ COMPOSITE

| Date   | Time            | DO (mg/L) | DO (%SAT) | Temp. (C°) | pH   | Sample Depth (m) | Secchi Disk (m)                             | Total Depth (m) | Sp COND (µmhos/cm) | Salinity (PPT) |
|--------|-----------------|-----------|-----------|------------|------|------------------|---------------------------------------------|-----------------|--------------------|----------------|
| 3/8/20 | 1200<br>EST CST | 9.86      | 96.9      | 15.3       | 4.59 | 0.2              | <input checked="" type="checkbox"/> VOB (S) | 0.4             | 19.0               | 0.01           |

Cental Lab please use top row for login purposes

|  |           |  |  |  |  |  |  |  |  |  |
|--|-----------|--|--|--|--|--|--|--|--|--|
|  |           |  |  |  |  |  |  |  |  |  |
|  | EST / CST |  |  |  |  |  |  |  |  |  |

| Parameter Suite                    | Parameter Methods                                                                                                                                                                                                               | Preservation                                                                       | pH Check                    | # Bottles sent to Lab | Bottle Group |
|------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------|-----------------------|--------------|
| Preserved Nutrients (P-500ML)      | <input checked="" type="checkbox"/> W-NH3 / <input checked="" type="checkbox"/> W-NO2NO3 / <input checked="" type="checkbox"/> W-TKN / <input checked="" type="checkbox"/> W-TOC / <input checked="" type="checkbox"/> W-S-A-TP | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4* | <input type="checkbox"/> <2 | 1                     | A            |
|                                    | Lot # 9208100 Exp: 7/22/20                                                                                                                                                                                                      |                                                                                    |                             |                       |              |
| Metals (P-500ML)                   | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP <input type="checkbox"/> W-HARD                                                                                                                                 | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3*                        | <input type="checkbox"/> <2 |                       |              |
|                                    | Lot # Exp:                                                                                                                                                                                                                      |                                                                                    |                             |                       |              |
| Filtered Nutrients (P125ML)        | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                   | <input checked="" type="checkbox"/> Ice                                            |                             | 1                     | A            |
|                                    | Filter Lot # 15159049 Exp:                                                                                                                                                                                                      |                                                                                    |                             |                       |              |
|                                    | Syringe Lot # 9029988 Exp:                                                                                                                                                                                                      |                                                                                    |                             |                       |              |
| Chlorophyll (BP-1L)                | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                  | <input checked="" type="checkbox"/> Ice                                            |                             | 1                     | A            |
| Physical/Aggregate (Fresh) (P-1L)  | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CHIC / W-COLOR / W-SO4-IC / W-TDS                                                                                                                  | <input checked="" type="checkbox"/> Ice                                            |                             | 1                     | A            |
| Physical/Aggregate (Marine) (P-1L) | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                                         | <input type="checkbox"/> Ice                                                       |                             |                       |              |
| Macroinvertebrates (PJ-2L)         | <input type="checkbox"/> MI-FW-QJDC                                                                                                                                                                                             | <input type="checkbox"/> Formalin                                                  |                             |                       |              |
| Periphyton (PT-50ML)               | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                               | <input type="checkbox"/> Ice                                                       |                             |                       |              |
| Microbiology (Contract Lab Bottle) | <input checked="" type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                                                 | <input checked="" type="checkbox"/> Ice                                            |                             | 1                     | A            |
|                                    | <input checked="" type="checkbox"/> Contract Lab                                                                                                                                                                                |                                                                                    |                             |                       |              |
| Molecular (QPCR-P-500ML)           | <input type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-BacR <input type="checkbox"/> PCR-DG3                                                                                                                           | <input type="checkbox"/> Ice                                                       |                             |                       |              |
|                                    | <input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD                                                                                                                                                             |                                                                                    |                             |                       |              |
| Tracers (BG-500ML)                 | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                         | <input type="checkbox"/> Ice                                                       |                             |                       |              |
| Pesticides (BG-500ML) (BG-1L)      | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R                                                                                   | <input type="checkbox"/> Ice                                                       |                             |                       |              |
|                                    | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution)                                                                                                                         |                                                                                    |                             |                       |              |
|                                    |                                                                                                                                                                                                                                 | <input type="checkbox"/> Ice                                                       |                             |                       |              |

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

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution

Email Submittal form to : lab.receiving@floridadep.gov.