



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End  
of Day CCV  
**Yes** / No

**WIN Station Name:** Clear Creek upstream of Hwy 87A **Date:** 1/25/2022  
**WIN/Field ID:** G4NW0510 **WBID:** 260 **ENR:** **Latitude:** 30.70747428  
**County:** SANTA ROSA **Org ID:** 21FLPNS **Longitude:** -87.03799672  
**Receiving Body of Water:** Blackwater River **RQ:** 2022-01-24-40

| Sampling Team Members               |                | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|----------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Lauren McNally |                 | x                 |               | x            | x                  |
| <input checked="" type="checkbox"/> | Nathan Mulkey  | x               |                   | x             |              |                    |
| <input type="checkbox"/>            |                |                 |                   |               |              |                    |
| <input type="checkbox"/>            |                |                 |                   |               |              |                    |

| Sampling Equipment                                   |                                         |
|------------------------------------------------------|-----------------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Carboy         |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Van Dorn       |
| <input checked="" type="checkbox"/> Syringe          | <input type="checkbox"/> Pole           |
| Depth measured with: Meter                           |                                         |
| Secchi 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 |

|                                                                                                                                                                                                                                                                        |                   |  |  |              |  |                                     |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--|--|--------------|--|-------------------------------------|--|--|--|--|--|
| <b>Water Level:</b> <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Dry <input type="checkbox"/> Pooled <input type="checkbox"/> Flooded                                                |                   |  |  |              |  | <b>Meter ID#</b><br>155077 (PRODSS) |  |  |  |  |  |
| <b>Photos:</b> NO                                                                                                                                                                                                                                                      | <b>Flow:</b> FLOW |  |  | <b>Tide:</b> |  | <b>Tide Times:</b><br>High: Low:    |  |  |  |  |  |
| <b>Biological Samples Collected:</b> <input checked="" type="checkbox"/> None <input type="checkbox"/> HA <input type="checkbox"/> SCI <input type="checkbox"/> RPS <input type="checkbox"/> Algae ID <input type="checkbox"/> LVS <input type="checkbox"/> LVI Other: |                   |  |  |              |  |                                     |  |  |  |  |  |
| <b>SBIO ID Numbers:</b>                                                                                                                                                                                                                                                |                   |  |  |              |  |                                     |  |  |  |  |  |
| <b>Notes:</b><br>RAIN                                                                                                                                                                                                                                                  |                   |  |  |              |  |                                     |  |  |  |  |  |

## Duplicate Sample

|                             |              |                                   |
|-----------------------------|--------------|-----------------------------------|
| <b>Time Zone:</b> CEN       | <b>Time:</b> | <b>Field ID:</b> N/A (WIN ID_DUP) |
| <b>WIN DMT Activity ID:</b> |              |                                   |

## Blank

|                                |                      |                                       |
|--------------------------------|----------------------|---------------------------------------|
| <b>Time Zone:</b>              | <b>Time:</b>         | <b>Field ID:</b> (Blank Type_DDMYYYY) |
| <b>DI Source:</b>              | <b>Location:</b>     |                                       |
| <b>DI Type:</b>                | <b>Equipment ID:</b> |                                       |
| <b>DI Container (Name/ID):</b> |                      | <b>DI Container Type:</b>             |

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-2022-01-24-40

Customer: WQAP

Project ID: SMP

Collected By: Lauren McNally, Nathan Mulkey

Field Report Prepared By: Lauren McNally

Sampling Agency: FDEP

| Place Label Here<br><br>WIN ID/Field ID: <br>G4NW0510<br>Location: Clear Creek upstream of Hwy 87A |             |                                                                                                                                                                                                       |           |                                            |      | Comments: Microbiology sample(s) submitted to contract laboratory.                      |                                                    |                                        |                       |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------|------|-----------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------|-----------------------|----------------|
| Matrix: Fresh                                                                                                                                                                       |             |                                                                                                                                                                                                       |           |                                            |      | (Check one) <input checked="" type="checkbox"/> GRAB <input type="checkbox"/> 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) |
| 1/25/2022                                                                                                                                                                           | 1055<br>CEN | 9.98                                                                                                                                                                                                  | 94.4      | 12.9                                       | 5.26 | 0.3                                                                                     | 0.7<br><input checked="" type="checkbox"/> VOB (S) | 0.7                                    | 33.4                  | 0.01           |
|                                                                                                                                                                                     | CEN         |                                                                                                                                                                                                       |           |                                            |      |                                                                                         | Central Lab please use top row for login purposes  |                                        |                       |                |
| Parameter Suite                                                                                                                                                                     |             | Parameter Methods                                                                                                                                                                                     |           |                                            |      | Preservation                                                                            |                                                    | pH Check                               | # Bottles sent to Lab | Bottle Group   |
| Preserved Nutrients (P-500ML)                                                                                                                                                       |             | <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 | 1                     | C              |
|                                                                                                                                                                                     |             | Lot # 1105060                                                                                                                                                                                         |           | Exp: 4/30/22                               |      |                                                                                         |                                                    |                                        |                       |                |
| 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                     | C              |
|                                                                                                                                                                                     |             | Filter Lot #                                                                                                                                                                                          |           |                                            |      | Syringe Lot #                                                                           |                                                    |                                        |                       |                |
| BOD (BP-1L)                                                                                                                                                                         |             | <input type="checkbox"/> OV-BODUNIN                                                                                                                                                                   |           |                                            |      | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                |
| Chlorophyll (BP-1L)                                                                                                                                                                 |             | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                        |           |                                            |      | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | C              |
| Physical/Aggregate (Fresh) (P-1L)                                                                                                                                                   |             | <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                                                 |                                                    |                                        | 1                     | C              |
| 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-QLDC                                                                                                                                                                   |           |                                            |      | <input type="checkbox"/> Formalin                                                       |                                                    |                                        |                       |                |
| Periphyton (PT-50ML)                                                                                                                                                                |             | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                     |           |                                            |      | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                |
| Microbiology (Contract Lab Bottle)                                                                                                                                                  |             | <input checked="" type="checkbox"/> Coli <input type="checkbox"/> Coli <input type="checkbox"/> Enterococci                                                                                           |           |                                            |      | <input checked="" type="checkbox"/> Ice                                                 |                                                    |                                        | 1                     | C              |
|                                                                                                                                                                                     |             | <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<br><input type="checkbox"/> PCR-GULL2 <input type="checkbox"/> PCR-GFD <input type="checkbox"/> |           |                                            |      | <input type="checkbox"/> Ice                                                            |                                                    |                                        |                       |                |
| Tracers (BG-500ML)                                                                                                                                                                  |             | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                               |           |                                            |      | <input type="checkbox"/> Ice                                                            |                                                    | MCAA Exp.                              |                       |                |
| Pesticides (BG-500ML) (BG-1L)                                                                                                                                                       |             | W-E8321-DI                                                                                                                                                                                            |           | WE8321-MS                                  |      | W-PSNP-TQ                                                                               |                                                    | W-CT-CL-R                              |                       | MCAA Lot#      |
|                                                                                                                                                                                     |             | W-PCL-TQ-R                                                                                                                                                                                            |           | W-CARB-AA (5 ml of MCAA** Buffer Solution) |      | W-TR-SQ-R                                                                               |                                                    |                                        |                       |                |
|                                                                                                                                                                                     |             | W-PCB-TQ-R                                                                                                                                                                                            |           |                                            |      |                                                                                         |                                                    |                                        |                       |                |
| Phytoplankton/Periphyton                                                                                                                                                            |             |                                                                                                                                                                                                       |           | PKD-QN-C                                   |      | PKD-QN-BV                                                                               |                                                    |                                        |                       |                |
| Name: Lauren McNally<br>Nathan Mulkey                                                                                                                                               |             |                                                                                                                                                                                                       |           |                                            |      | Signature:                                                                              |                                                    |                                        | Date:                 |                |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution