



RQ- 2022-10-24-12

Customer: WQAP

Project ID: SMP

Collected By: Nathan Mulkey, C. Stopher Slade

Field Report Prepared By: Nathan Mulkey, C. Stopher Slade

Sampling Agency: FDEP

BLANK



Field ID: FB\_10242022

Comments:

Matrix: Field Blank

(Check one) ☐ COMPOSITE ☒ GRAB

Date

Time

DI Source: pensacola Ice room

10/24/2022

930

CEN

| Parameter Suite                           | Parameter Methods                                                                                                                                                                                                                                                                                                                 | Preservation                                                                      | pH Check                    | # Bottles sent to Lab | Bottle Group |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------|-----------------------|--------------|
| <b>Preserved Nutrients (P-500ML)</b>      | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP<br>Lot # 2145160 Exp: 6/2/23                                                                                                                                                                                                                      | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 | <input type="checkbox"/> <2 | 1                     | C            |
| <b>Metals (P-500ML)</b>                   | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP<br>Lot # Exp:                                                                                                                                                                                                                                                     | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3                        | <input type="checkbox"/> <2 |                       |              |
| <b>Filtered Nutrients (P125ML)</b>        | <input type="checkbox"/> W-PO4-F Filter <input type="checkbox"/> Field Filtered 0.45 µm<br>Filter Lot #<br>Syringe Lot #                                                                                                                                                                                                          | <input type="checkbox"/> Ice                                                      |                             |                       |              |
| <b>Physical/Aggregate (Fresh) (P-1L)</b>  | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-IC / TDS                                                                                                                                                                                                                         | <input type="checkbox"/> Ice                                                      |                             |                       |              |
| <b>Physical/Aggregate (Marine) (P-1L)</b> | <input checked="" type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                                                                                                                                                                                                | <input checked="" type="checkbox"/> Ice                                           |                             | 1                     | C            |
| <b>Tracers (BG-500ML)</b>                 | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                                                                                                                                                                                                           | <input type="checkbox"/> Ice                                                      | MCAA Exp. Date              |                       |              |
| <b>Pesticides (BG-500ML) (BG-1L)</b>      | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CI-R<br><input type="checkbox"/> W-PCL-TQ-R <input type="checkbox"/> W-CARB-AA (5 ml of MCAA** Buffer Solution) <input type="checkbox"/> W-TR-SQ-R<br><input type="checkbox"/> W-PCB-TQ-R | <input type="checkbox"/> Ice                                                      | MCAA Lot#                   |                       |              |
| Name: Nathan Mulkey<br>C. Stopher Slade   |                                                                                                                                                                                                                                                                                                                                   | Signature:                                                                        |                             | Date: 10/24/2022      |              |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

## STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End

of Day CCV

☒ Yes / No

WIN Station Name: Trout Bayou

Date: 10/24/2022

WIN/Field ID: G4NW0443

WBID: 694

ENR: -

Latitude: 30.50841

County: Santa Rosa

Org ID: 21FLPNS

Longitude: -87.09354

Receiving Body of Water: Escambia Bay South Seg.

RQ: 2022-10-24-12

| Sampling Team Members               |                  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-------------------------------------|------------------|-----------------|-------------------|---------------|--------------|--------------------|
| <input checked="" type="checkbox"/> | Nathan Mulkey    |                 | x                 |               | x            |                    |
| <input checked="" type="checkbox"/> | C. Stopher Slade | 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 type="checkbox"/> Syringe                     | <input type="checkbox"/> Pole                      |
| Depth measured with: Meter                           |                                                    |
| Secchi Equipment ID:                                 |                                                    |
| 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 checked="" type="checkbox"/> Gasoline Motor |

|                                                                                                                                                                                                                  |          |                                          |                             |                              |                              |                                   |                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------------------------------|-----------------------------|------------------------------|------------------------------|-----------------------------------|------------------------------------------------------------------|
| Water Level: <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 |          |                                          |                             |                              |                              | Meter ID# 154179 (ProDSS)         |                                                                  |
| Photos: No                                                                                                                                                                                                       | Flow: NA |                                          |                             | Tide: RISING                 |                              | Tide Times: High: 2308 Low: 734   |                                                                  |
| Biological Samples Collected:                                                                                                                                                                                    |          | <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: |
| SBIO ID Numbers:                                                                                                                                                                                                 |          |                                          |                             |                              |                              |                                   |                                                                  |
| Notes:                                                                                                                                                                                                           |          |                                          |                             |                              |                              |                                   |                                                                  |

### Duplicate Sample

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

### Blank

|                                   |                           |                       |                       |
|-----------------------------------|---------------------------|-----------------------|-----------------------|
| Time Zone: CEN                    | Time: 930                 | Field ID: FB_10242022 | (Blank Type_DDMMYYYY) |
| DI Source: pensacola Ice room     | Location: Trout Bayou     |                       |                       |
| DI Type: Field Blank              | Equipment ID:             |                       |                       |
| DI Container (Name/ID): Bike girl | DI Container Type: Carboy |                       |                       |

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets Migrate Data to WIN: Verify Data In WIN: