



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name: SW Arm of Bayou Chico at Mandalay Drive

Date: 8-15-22

WIN/ Field ID: 33020JD4

WBID: 846CB

Latitude: 30.40380844

(mm/dd/yyyy)

County: Escambia

ORG ID: 21FLPNS

Longitude: 87.26037284

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Bayou Chico

RQ-2022-08-15-10

| Sampling Team Members                                                 |      |                                                                                                                                                                              |                  |                 |           | WQ Measurements                                             | Sample Collection | Documentation  | Preservation       | Preservation Check                 | Sampling Equipment                                   |                                         |                               |  |  |
|-----------------------------------------------------------------------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|-----------|-------------------------------------------------------------|-------------------|----------------|--------------------|------------------------------------|------------------------------------------------------|-----------------------------------------|-------------------------------|--|--|
| T. Maloney                                                            |      |                                                                                                                                                                              |                  |                 |           | X                                                           | X                 | X              |                    |                                    | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn       | <input type="checkbox"/> Pole |  |  |
| M. Emerson                                                            |      |                                                                                                                                                                              |                  |                 |           | X                                                           |                   | X              |                    |                                    | <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe        |                               |  |  |
|                                                                       |      |                                                                                                                                                                              |                  |                 |           |                                                             |                   |                |                    |                                    | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other          |                               |  |  |
|                                                                       |      |                                                                                                                                                                              |                  |                 |           |                                                             |                   |                |                    |                                    | Depth Measured with FIELD METER                      |                                         |                               |  |  |
|                                                                       |      |                                                                                                                                                                              |                  |                 |           |                                                             |                   |                |                    |                                    | 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 / Normal <u>High</u> / Flooded          |      |                                                                                                                                                                              |                  |                 |           | Meter ID# 821852                                            |                   |                |                    | Matrix: Fresh / <u>Marine</u> / DI |                                                      |                                         |                               |  |  |
| Photos: Yes / No                                                      |      | Flow: No Flow / Intestinal / <u>Flowing</u> / NA                                                                                                                             |                  |                 |           | Tides: <u>Rising</u> / 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 (PPT) | Sp COND (µmhos/cm) | Temp. (C°)                         |                                                      |                                         |                               |  |  |
| EST                                                                   | 9:35 | 1.00                                                                                                                                                                         | 0.2              | VOB             | 5.62      | 77.6                                                        | 6.64              | 8.18           | 13933.76           | 29.93                              |                                                      |                                         |                               |  |  |
| CEN                                                                   | 9:37 |                                                                                                                                                                              | 0.6              |                 | 2.87      | 40.9                                                        | 6.69              | 12.96          | 2171.56            | 30.21                              |                                                      |                                         |                               |  |  |
| 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 / <input type="checkbox"/> W-NO2NO3 / <input type="checkbox"/> W-TKN / <input type="checkbox"/> W-TOC / <input type="checkbox"/> 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-CH-IC / 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 type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci                                                              |                  |                 |           | <input checked="" type="checkbox"/> Ice                     |                   |                |                    |                                    |                                                      |                                         |                               |  |  |
| Molecular                                                             |      | <input 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 type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-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-CARB-AA                                |                  |                 |           | <input type="checkbox"/> Ice                                |                   |                |                    |                                    |                                                      |                                         |                               |  |  |
|                                                                       |      | <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"/> Other                              |                   |                |                    |                                    |                                                      |                                         |                               |  |  |

Notes:

TU: 2.52 NTU

Named.  
"Device Location"  
in Files

Place Label Here

Signature:

Date:

8-15-2022

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name: Jackson Creek at Old Corry Road

Date: 8-15-22  
(mm/dd/yyyy)

WIN/ Field ID: 33020221

WBID: 846B

Latitude: 30.41162

(Decimal Degrees)

County: Escambia

ORG ID: 21FLPNS

Longitude: 87.27467

(Decimal Degrees)

Receiving Body of Water: Bayou Chico

RQ-2022-08-15-10

| 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 type="checkbox"/> Pole |
|                       |                 |                   |               |              |                    | <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe        |                               |
|                       |                 |                   |               |              |                    | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other          |                               |
|                       |                 |                   |               |              |                    | Depth Measured with FIELD METER                      |                                         |                               |
|                       |                 |                   |               |              |                    | 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 / Normal / High / Flooded

Meter ID# 82852

Matrix: Fresh / Marine / DI

Photos: Yes / No

Flow: No Flow / Intestinal / 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 (PPT) | Sp COND (µmhos/cm) | Temp. (C°) |
|-----------|-------|-----------------|------------------|-----------------|-----------|-----------|------|----------------|--------------------|------------|
| EST       | 10:25 | 0.5             | 0.2              | VOB             | 6.56      | 80.6      | 6.73 | 0.06           | 134.4              | 25.9       |
| CEN       | 10:ME |                 |                  |                 |           |           |      |                |                    |            |

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 / <input type="checkbox"/> W-NO2NO3 / <input type="checkbox"/> W-TKN / <input type="checkbox"/> W-TOC / <input type="checkbox"/> 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 / <input type="checkbox"/> W-F / <input type="checkbox"/> W-TSS / <input type="checkbox"/> TURBIDITY / <input type="checkbox"/> W-CI-IC / <input type="checkbox"/> W-COLOR / <input type="checkbox"/> W-SO4-IC / <input type="checkbox"/> W-TDS        | <input type="checkbox"/> Ice                                |      |            |                             |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / <input type="checkbox"/> W-F / <input type="checkbox"/> W-TSS / <input type="checkbox"/> 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"/> E Coli <input type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci ME                                                                                                                                                              | <input checked="" type="checkbox"/> Ice                     |      |            |                             |
| Molecular                   | <input 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 type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-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-CARB-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: TSS Intermediate<br>8.63 ft | Place Label Here |
| Signature: <i>dm</i> <i>ME</i>     | Date: 8-15-2022  |

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:

(Initials/Date)

(Initials/Date)

(Initials/Date)



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name: Jackson Creek at New Warrington Road

Date: 8-15-22  
(mm/dd/yyyy)

WIN/ Field ID: 33020222

WBID: 846B

Latitude: 30.411028

(Decimal Degrees)

County: Escambia

ORG ID: 21FLPNS

Longitude: 87.276806

(Decimal Degrees)

Receiving Body of Water: Bayou Chico

RQ-2022-08-15-10

| Sampling Team Members    |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check | Sampling Equipment                                   |                                         |                                |
|--------------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|------------------------------------------------------|-----------------------------------------|--------------------------------|
| T. Maloney<br>M. Emerson |  |  |  |  | X               | X                 | X             | X            | X                  | <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"/> Other |
|                          |  |  |  |  |                 |                   |               |              |                    | Depth Measured with Field Meter                      |                                         |                                |
|                          |  |  |  |  |                 |                   |               |              |                    | Equipment ID Dipper A                                |                                         |                                |
|                          |  |  |  |  |                 |                   |               |              |                    | 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# 821852

Matrix: Fresh / Marine / DI

Photos: Yes / No

Flow: No Flow / Intestinal / 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 (PPT) | Sp COND (µmhos/cm) | Temp. (C°) |
|-----------|-------|-----------------|------------------|-----------------|-----------|-----------|------|----------------|--------------------|------------|
| EST       | 10:45 | 0.5             | 0.2              | VCB             | 6.6       | 82.3      | 6.55 | 0.06           | 122.1              | 26.6       |
| CEN       |       |                 |                  |                 |           |           |      |                |                    |            |

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 / <input type="checkbox"/> W-NO2NO3 / <input type="checkbox"/> W-TKN / <input type="checkbox"/> W-TOC / <input type="checkbox"/> 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 / <input type="checkbox"/> W-F / <input type="checkbox"/> W-TSS / <input type="checkbox"/> TURBIDITY / <input type="checkbox"/> W-Cl-IC / <input type="checkbox"/> W-COLOR / <input type="checkbox"/> W-SO4-IC / <input type="checkbox"/> W-TDS        | <input type="checkbox"/> Ice                                |      |            |                             |
| Physical/Aggregate (Marine) | <input type="checkbox"/> Alkalinity / <input type="checkbox"/> W-F / <input type="checkbox"/> W-TSS / <input type="checkbox"/> 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"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                                                                                                            | <input checked="" type="checkbox"/> Ice                     |      |            |                             |
| Molecular                   | <input 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 type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-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-CARB-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: TU : 4.28 NTU

Place Label Here

Signature: M. E

Date: 8-15-22

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)





FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name: Jones Creek upstream of N Navy Blvd

Date: 8-15-22

(mm/dd/yyyy)

WIN/ Field ID: 33020117

WBID: 846A

Latitude: 30.397866

(Decimal Degrees)

County: Escambia

ORG ID: 21FLPNS

Longitude: 87.278072

(Decimal Degrees)

Receiving Body of Water: Bayou Chico

RQ-2022-08-15-10

|                       |                                     |                                     |                                     |                                     |                                     |                                                |                                         |                               |
|-----------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|------------------------------------------------|-----------------------------------------|-------------------------------|
| Sampling Team Members | WQ Measurements                     | Sample Collection                   | Documentation                       | Preservation                        | Preservation Check                  | Sampling Equipment                             |                                         |                               |
|                       | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> Sample Container      | <input type="checkbox"/> Van Dorn       | <input type="checkbox"/> Pole |
| T. Molony             | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> Carboy                | <input type="checkbox"/> Syringe        |                               |
| M. Emerson            | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> Dipper     | <input type="checkbox"/> Other          |                               |
|                       |                                     |                                     |                                     |                                     |                                     | Depth Measured with Field Meter                |                                         |                               |
|                       |                                     |                                     |                                     |                                     |                                     | Equipment ID Dipper A                          |                                         |                               |
|                       |                                     |                                     |                                     |                                     |                                     | Collection Method                              |                                         |                               |
|                       |                                     |                                     |                                     |                                     |                                     | <input type="checkbox"/> Wading                | <input type="checkbox"/> Canoe/Kayak    |                               |
|                       |                                     |                                     |                                     |                                     |                                     | <input checked="" 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# 821852 Matrix: Fresh Marine / DI

Photos: Yes / No Flow: No Flow / Intestinal / 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 (PPT) | Sp COND (µmhos/cm) | Temp. (C°) |
|-----------|-------|-----------------|------------------|-----------------|-----------|-----------|------|----------------|--------------------|------------|
| EST       | 11:05 | 0.7             | 0.2              | VOB             | 4.14      | 51.4      | 5.84 | 0.03           | 57.1               | 26.4       |
| CEN       |       |                 |                  |                 |           |           |      |                |                    |            |

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 / <input type="checkbox"/> W-NO2NO3 / <input type="checkbox"/> W-TKN / <input type="checkbox"/> W-TOC / <input type="checkbox"/> 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-CI-IC / 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"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Enterococci                                                                                                                                                                            | <input checked="" type="checkbox"/> Ice                     |      |            |                             |
| Molecular                   | <input 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 type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-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-CARB-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: TO: 2.75 NTU<br>7.45 ft | Place Label Here |
|--------------------------------|------------------|

Signature: M.E. Date: 8-15-22

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:

(Initials/Date)

(Initials/Date)

(Initials/Date)



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name: Bayou Chico at Navy Boulevard Bridge Date: 8-15-22  
WIN/ Field ID: 3302JE20 WBID: 846 Latitude: 30.410922  
County: Escambia ORG ID: 21FLPNS Longitude: 87.258817  
Receiving Body of Water: Bayou Chico RQ-2022-08-15-10

| Sampling Team Members                                                 |                                                                                                                                                                              |                 |                  |                 |           | WQ Measurements                                             | Sample Collection | Documentation  | Preservation                        | Preservation Check          | Sampling Equipment                         |                                         |                               |  |  |
|-----------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------|-----------------|-----------|-------------------------------------------------------------|-------------------|----------------|-------------------------------------|-----------------------------|--------------------------------------------|-----------------------------------------|-------------------------------|--|--|
| T. Molony                                                             |                                                                                                                                                                              |                 |                  |                 |           | X                                                           | X                 |                |                                     |                             | <input type="checkbox"/> Sample Container  | <input type="checkbox"/> Van Dorn       | <input type="checkbox"/> Pole |  |  |
| M. Emerson                                                            |                                                                                                                                                                              |                 |                  |                 |           | X                                                           | X                 | X              |                                     |                             | <input type="checkbox"/> Carboy            | <input type="checkbox"/> Syringe        |                               |  |  |
|                                                                       |                                                                                                                                                                              |                 |                  |                 |           |                                                             |                   |                |                                     |                             | <input checked="" type="checkbox"/> Dipper | <input type="checkbox"/> Other          |                               |  |  |
|                                                                       |                                                                                                                                                                              |                 |                  |                 |           |                                                             |                   |                |                                     |                             | Depth Measured with Field Meter            |                                         |                               |  |  |
|                                                                       |                                                                                                                                                                              |                 |                  |                 |           |                                                             |                   |                |                                     |                             | Equipment ID Dipper A                      |                                         |                               |  |  |
|                                                                       |                                                                                                                                                                              |                 |                  |                 |           |                                                             |                   |                |                                     |                             | 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# 821852                                            |                   |                | Matrix: Fresh / (Marine) / DI       |                             |                                            |                                         |                               |  |  |
| Photos: Yes / (No)                                                    |                                                                                                                                                                              |                 |                  |                 |           | Flow: No Flow / Intestinal / (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 (PPT) | Sp COND (µmhos/cm)                  | Temp. (C°)                  |                                            |                                         |                               |  |  |
| EST                                                                   | 13:20                                                                                                                                                                        | 1.1             | 0.2              | VOB             | 8.25      | 115.1                                                       | 6.5               | 4.23           | 7563.6                              | 31.8                        |                                            |                                         |                               |  |  |
| (CEN)                                                                 | 13:22                                                                                                                                                                        |                 | 0.8              |                 | 8.25      | 115.1                                                       | 6.5               | 4.23           | 17198.02                            | 31.7                        |                                            |                                         |                               |  |  |
| 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 |                   | SA93010030     | 10/28/20                            | <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-CI-IC / 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 type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci                                                              |                 |                  |                 |           | <input checked="" type="checkbox"/> Ice                     |                   |                |                                     |                             |                                            |                                         |                               |  |  |
| Molecular                                                             | <input 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 type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-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-CARB-AA                                |                 |                  |                 |           | <input type="checkbox"/> Ice                                |                   |                |                                     |                             |                                            |                                         |                               |  |  |
|                                                                       | <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"/> Other                              |                   |                |                                     |                             |                                            |                                         |                               |  |  |

Notes: TU: 3.57 NTU

Place Label Here

Signature: M. E. Date: 8-15-22

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:





# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name: Bayou Chico at W Street Bridge

Date: 8-15-22  
(mm/dd/yyyy)

WIN/ Field ID: 33020JF1

WBID: 846C

Latitude: 30.415272

(Decimal Degrees)

County: Escambia

ORG ID: 21FLPNS

Longitude: 87.251311

(Decimal Degrees)

Receiving Body of Water:

RQ-2022-08-15-10

|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             |                                                |                                            |                                         |                               |                             |  |
|-----------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------------------------------|------------------------------------------------|--------------------------------------------|-----------------------------------------|-------------------------------|-----------------------------|--|
| Sampling Team Members                                                 |       |                                                                                                                                                                              |                  | WQ Measurements                                  | Sample Collection                   | Documentation                       | Preservation                                                | Preservation Check                             | Sampling Equipment                         |                                         |                               |                             |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             |                                                | <input type="checkbox"/> Sample Container  | <input type="checkbox"/> Van Dorn       | <input type="checkbox"/> Pole |                             |  |
| T. Molony<br>M. Emerson                                               |       |                                                                                                                                                                              |                  | <input checked="" type="checkbox"/>              | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>                         | <input checked="" type="checkbox"/>            | <input type="checkbox"/> Carboy            | <input type="checkbox"/> Syringe        |                               |                             |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             |                                                | <input checked="" type="checkbox"/> Dipper | <input type="checkbox"/> Other          |                               |                             |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             | Depth Measured with                            |                                            | Field Meter                             |                               |                             |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             | Equipment ID                                   |                                            | Dipper A                                |                               |                             |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             | Collection Method                              |                                            |                                         |                               |                             |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             | <input type="checkbox"/> Wading                |                                            | <input type="checkbox"/> Canoe/Kayak    |                               |                             |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             | <input checked="" type="checkbox"/> From Shore |                                            | <input type="checkbox"/> Electric Motor |                               |                             |  |
|                                                                       |       |                                                                                                                                                                              |                  |                                                  |                                     |                                     |                                                             | <input type="checkbox"/> Other                 |                                            | <input type="checkbox"/> Gasoline Motor |                               |                             |  |
| Water Level: Dry/ Pooled/ Low / Normal / <u>High</u> / Flooded        |       |                                                                                                                                                                              |                  | Meter ID# 821852                                 |                                     |                                     |                                                             | Matrix: Fresh / <u>Marine</u> / DI             |                                            |                                         |                               |                             |  |
| Photos: Yes / <u>No</u>                                               |       |                                                                                                                                                                              |                  | Flow: No Flow / Intestinal / <u>Flowing</u> / NA |                                     |                                     |                                                             | Tide: <u>Rising</u> / 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 (PPT)                                 | Sp COND (µmhos/cm)                         | Temp. (C°)                              |                               |                             |  |
| EST                                                                   | 13:40 | 1.5                                                                                                                                                                          | 0.2              | 0.9                                              | 3.83                                | 49.8                                | 6.7                                                         | 0.48                                           | 959.4                                      | 28.8                                    |                               |                             |  |
| CEN                                                                   | 13:42 |                                                                                                                                                                              | 1.09             |                                                  | 7.9                                 | 103.8                               | 6.2                                                         | 4.03                                           | 7228.3                                     | 27.4                                    |                               |                             |  |
| 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 / <input type="checkbox"/> W-NO2NO3 / <input type="checkbox"/> W-TKN / <input type="checkbox"/> W-TOC / <input type="checkbox"/> 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-CI-IC / 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 type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input checked="" type="checkbox"/> Enterococci                                                              |                  |                                                  |                                     |                                     | <input checked="" type="checkbox"/> Ice                     |                                                |                                            |                                         |                               |                             |  |
| Molecular                                                             |       | <input 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 type="checkbox"/> W-SUC-AA-R <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-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-CARB-AA                                |                  |                                                  |                                     |                                     | <input type="checkbox"/> Ice                                |                                                |                                            |                                         |                               |                             |  |
|                                                                       |       | <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"/> Other                              |                                                |                                            |                                         |                               |                             |  |

Notes:

T<sub>u</sub>: 3:30 ME 3.22 NTU

Place Label Here

Signature:

M.E.

Date:

8-15-2022

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)



| Method/Parameter                        |     | Technician | MMDDYY | 24 HH:MM  | Previous CV |            |            | Bath Type |            | NIST Thermometer |        | Acceptance Criteria |       |          |      |
|-----------------------------------------|-----|------------|--------|-----------|-------------|------------|------------|-----------|------------|------------------|--------|---------------------|-------|----------|------|
| DEP SOP FT 1400<br>Temperature          |     | Initials   | Date   | Time      | Baro        | Water Temp | Saturation | mg/L      | Baro in Hg | DO mg/L          | % DO   | Temp °C             | Meter |          |      |
| CAL                                     | ICV | CCV        | MAINT  | 0 0-02-22 |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| DEP SOP FT 1500<br>Dissolved Oxygen     |     | Initials   | Date   | Time      | Baro        | Water Temp | Saturation | mg/L      | Baro in Hg | DO mg/L          | % DO   | Temp °C             | Meter |          |      |
| CAL                                     | ICV | CCV        | MAINT  | 8-15-22   | 8:18        | 29.88      | 20.8       | 8.94      | 29.92      | 8.88             | 100.1  | 21.2                | Pass  | Fail     |      |
| CAL                                     | ICV | CCV        | MAINT  | 8-15-22   | 17:23       | 29.81      | 20.8       | 8.91      | 29.80      | 8.84             | 100.07 | 21.2                | Pass  | Fail     |      |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     | Pass  | Fail     |      |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     | Pass  | Fail     |      |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     | Pass  | Fail     |      |
| DEP SOP FT 1200<br>Specific Conductance |     | Initials   | Date   | Time      | µmhos/cm    | Expiration | ID         | Temp °C   | µmhos/cm   |                  |        |                     |       | ± 5%     |      |
| CAL                                     | ICV | CCV        | MAINT  | 8-15-22   | 8:22        | 03/2024    | INV220272  | 22.1      | 104.4      |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  | 8-15-22   | 17:27       | 63/2023    | INV210663  | 22.3      | 49,099     |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| DEP SOP FT 1100<br>pH                   |     | Initials   | Date   | Time      | SU          | Expiration | ID         | pH mV     | SU         |                  |        |                     |       | ± 0.2 SU |      |
| CAL                                     | ICV | CCV        | MAINT  | 8-15-22   | 8:25        | 12/2023    | INV220274  | -15.2     | 7.12       |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  | 8-15-22   | 17:30       | 06/2023    | INV211106  | -196.1    | 16.11      |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  | 8-15-22   | 17:34       | 12/2023    | INV220273  | 158.5     | 4.15       |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| DEP SOP FT 1000<br>ORP                  |     | Initials   | Date   | Time      | mV          | Expiration | ID         | Temp °C   | mV         |                  |        |                     |       | ± 20 mV  |      |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |
| CAL                                     | ICV | CCV        | MAINT  |           |             |            |            |           |            |                  |        |                     |       | Pass     | Fail |

Notes:



