

Meter Calibrat., Verification Logsheet
(FDEP SOP FT 1000-FT 1600, FD 1000-FD 4000)



Meter ID: AT400 821852
Project: CHICO BMAP

Method/Parameter				Technician	MMDDYY	24 HH:MM								Acceptance Criteria	
DEP SOP FT 1400 Temperature				Initials	Date	Time	Previous CV	Bath Type	NIST Thermometer		Meter		± 0.5 °C		
									S/N	Temp °C	Temp °C				
CAL ICV CCV MAINT				<u>66-61.21</u>										Pass	Fail
DEP SOP FT 1500 Dissolved Oxygen				Initials	Date	Time	Baro in Hg	Water Temp °C	Saturation mg/L	Meter			± 0.3 mg/l		
										Baro in Hg	DO mg/L	% DO	Temp °C		
CAL	ICV	CCV	MAINT	<u>fm</u>	<u>10.11.21</u>	<u>08:27</u>	<u>29.89</u>	<u>19.6</u>	<u>9.16</u>	<u>29.93</u>	<u>9.07</u>	<u>99.62</u>	<u>19.87</u>	<u>Pass</u>	Fail
CAL	ICV	CCV	MAINT	<u>RL</u>	<u>10.11.21</u>	<u>17:15</u>	<u>29.84</u>	<u>20.3</u>	<u>9.02</u>	<u>29.85</u>	<u>8.97</u>	<u>100.09</u>	<u>20.64</u>	<u>Pass</u>	Fail
CAL	ICV	CCV	MAINT											Pass	Fail
CAL	ICV	CCV	MAINT											Pass	Fail
CAL	ICV	CCV	MAINT											Pass	Fail
DEP SOP FT 1200 Specific Conductance				Initials	Date	Time	Standard			Meter			± 5%		
							µmhos/cm	Expiration	ID	Temp °C	µmhos/cm				
CAL	ICV	CCV	MAINT	<u>fm</u>	<u>10.11.21</u>	<u>08:34</u>	<u>146.9</u>	<u>03:22</u>	<u>INV210952</u>	<u>21.17</u>	<u>147.17</u>	<u>Pass</u>	Fail		
CAL	ICV	CCV	MAINT	<u>RL</u>	<u>10.11.21</u>	<u>17:18</u>	<u>50,000</u>	<u>10:2021</u>	<u>INV200121</u>	<u>22.52</u>	<u>49,154</u>	<u>Pass</u>	Fail		
CAL	ICV	CCV	MAINT									Pass	Fail		
CAL	ICV	CCV	MAINT									Pass	Fail		
CAL	ICV	CCV	MAINT									Pass	Fail		
DEP SOP FT 1100 pH				Initials	Date	Time	Standard			Meter			± 0.2 SU		
							SU	Expiration	ID	pH mV	SU				
CAL	ICV	CCV	MAINT	<u>fm</u>	<u>10.11.21</u>	<u>08:37</u>	<u>4</u>	<u>05:23</u>	<u>INV210862</u>	<u>64.9</u>	<u>4.07</u>	<u>Pass</u>	Fail		
CAL	ICV	CCV	MAINT	<u>RL</u>	<u>10.11.21</u>	<u>17:22</u>	<u>10</u>	<u>12.2022</u>	<u>INV210364</u>	<u>283.7</u>	<u>9.94</u>	<u>Pass</u>	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		
CAL	ICV	CCV	MAINT									Pass	Fail		
DEP SOP FT 1000 ORP				Initials	Date	Time	Standard			Meter			± 20 mV		
							mV	Expiration	ID	Temp °C	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:

6 10.11.21 - 08:37: TEMP IN LAB = 21.84



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name: PENSACOLA BAY SANDERS BEACH

Date: 10/11/2021
(mm/dd/yyyy)

WIN/ Field ID: 33020J10

WBID: 848DA

Latitude: 30.399455

(Decimal Degrees)

County: Escambia

ORG ID:

Longitude: -87.237714

(Decimal Degrees)

Receiving Body of Water: Bayou Chico

RQ-2021 10-11-03

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
T. Moloney					X	X	X		
K. Price					X	X	X	X	

Sampling Equipment	
☐ Sample Container	☐ Van Dorn
☐ Carboy	☐ Syringe
☒ Dipper	☐ Other
Depth Measured with Meter	
Equipment ID 2490	

Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ 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										
CEN	9:50	0.80	0.20	V.O.B.	7.20	93.04	7.11	8.1	13741.2	26.4

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

Notes: Equipment Blank taken here at 9:55.

Place Label Here

Signature: Kaitlyn Price

Date: 10-11-2021

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: SW Arm of Bayou Chico at Mandalay Drive

Date: 10/11/2021
(mm/dd/yyyy)

WIN/ Field ID: 33020JD4

WBID: 846CB

Latitude: 30.40380844

(Decimal Degrees)

County: Escambia

ORG ID: 21FLPNS

Longitude: 87.26037284

(Decimal Degrees)

Receiving Body of Water: Bayou Chico

RQ-2021- 10-11-03

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Moloney					X	X	X		
K. Price					X	X	X	X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with: FIELD METER		
Equipment ID:		
Collection Method		
☒ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ 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 (PPTH)	Sp COND (umhos/cm)	Temp. (C°)
EST										
CEN	10:20	1.0	0.20	0.8	9.88	124.44	7.02	3.95	7089.98	26.14

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

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

Notes:	Place Label Here
Signature: K. Price	Date:

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 Old Corry Road

Date: 10-11-2021
(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-2021- 10-11-03

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
T. Moloney K. Price					

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with 27 meter		
Equipment ID 2490		
Collection Method		
☒ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ 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										
CEN	10:55	0.50	0.20	N.O.B.	7.24	87.17	6.64	0.06	136.70	24.86

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

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

Notes:

Place Label Here

Signature:

Kaitlyn Price

Date:

10.11.2021

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: Jackson Creek at New Warrington Road

Date: 10-11-21
(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:

RQ-2021- 10-11-03

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		
						Sample Container	Van Dorn	Pole
T. Moloney K. Price	X	X		X	X	☐ Sample Container	☐ Van Dorn	☒ Pole
	X	X	X			☐ Carboy	☐ Syringe	☐ Other
						☒ Dipper	☐ Other	
						Depth Measured with <u>meter</u>		
						Equipment ID <u>2490</u>		
Collection Method								
☐ Wading ☐ Canoe/Kayak								
☒ From Shore ☐ Electric Motor								
☐ Other ☐ 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										
CEN	11:20	0.50	0.20	0.03	7.23	88.54	6.53	0.06	127.62	25.76

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

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

Notes: Recorded under Jones @ New Warrington chlorophyll collected at 12:15

Place Label Here

Signature: Kristina Price Date:

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: Jones Creek upstream of N Navy Blvd Date: 10-11-21
WIN/ Field ID: 33020117 WBID: 846A Latitude: 30.397866
County: Escambia ORG ID: 21FLPNS Longitude: 87.278072
Receiving Body of Water: Bayou Chico RQ-2021- 10-11-03

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check

T. Mobley
K. Price

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☒ Dipper	☐ Other	
Depth Measured with Equipment ID 2490		
Collection Method		
☐ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ 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										
CEN	11:55	0.70	0.20	N.O.B.	4.6	55.32	6.26	0.03	66.78	24.82

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

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

Notes: Turbidity: 4.05 Micro only for DEP

Place Label Here

Signature: Kaitlyn Price Date:

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:

Water Quality Report Form

Agency 21FLESC		Station JONESCR50		Water Collection Depth: ☒ 0.20m ☐ Other:		Collection Container Triple Rinsed ☐	
Date 10-11-2021		Time of Grab Sample 1235		CST			
(check as appropriate)				Soils/Sediment		Tissue	
Surface Water	☒ Equip Blank	☐	Terrestrial	☐	Fish	☐	by Foot ☒ ☐ by Boat
Ground Water	☐ Field Blank	☐	FW Sed	☐	Shellfish	☐	Wading ☒ ☐ Canoe
Waste Water	☐ Trip Blank	☐	Marine Sed	☐	Other	☐	On Shore ☐ ☐ Gas Motor
Other:	Duplicate	☐	Sludge	☐			
Parameter Suite	Parameter(s)			Preservation	Acid Lot	Expiration	Check pH
Preserved Nutrients	☒ TKN ☒ TP ☒ NO ₂ NO ₃ ☐ NH ₃ ☐ TOC ☐ Other:			☒ Ice ☒ H ₂ SO ₄ 2ml			☒ <2 pH
Metals				☐ HNO ₃ 1ml			☐ <2 pH
Bacterial	☐ Enterococcus ☒ E.coli			☒ Ice			
Filtered Nutrients	☐ PO ₄ ☐ Field Filtered .45 um filter			☐ Ice			
All Other Samples unless otherwise noted				☐ Ice			
Biological Sample Collected:				Macroinvertebrates ☐	Phytoplankton ☐	Periphyton ☐	AGP ☐

Meter ID Num: 821852		Equipmt Used:		Sample Container ☐ Pole ☒ β	Equipmt ID Num: 2490		☐ Field Cleaned
Remarks: Dup: 1240				LOCATION Jones Creek @ Fairfield			
				Lat: N	Long: W		
Parameter	Unit	Code	Field Depth 1	Field Depth 2	Field Depth 3	Qualifier	Notes
Meter Sample Depth	Meters	98	0.20				
Temp. Water	°C	10	25.27				
Conductivity Field	UMHO	94	33.44				
Salinity	PPTH	480	0.01				
DO Probe	mg/L	299	3.92				
DO % Saturation	Percent	301	47.64				
pH Field	Std. Unit	400	4.90				
ORP	mV	90					
Turbidity, HACH	NTU	76	2.67				
Temp. Air	°C	20					
Secchi	Meters	78	V.O.B.				
Water Depth, Max	Meters	82903	0.50				
Tide Stage	Code	67					
Precipitation (24hr)	Inches	45	N				
Tree Canopy	Percent	83515	90				
Cloud Cover	Percent	32	60				
Sample Taken By: TM, KP				Report Verified By:			
Report Prepared By: KP				() CHANGE			



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name: Bayou Chico at Navy Boulevard Bridge

Date: 10-11-2021
(mm/dd/yyyy)

WIN/ Field ID: 3302JE20

WBID: 846

Latitude: 30.410922

(Decimal Degrees)

County: Escambia

ORG ID: 21FLPNS

Longitude: 87.258817

(Decimal Degrees)

Receiving Body of Water: Bayou Chico

RQ-2021- 10-11-03

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Moloney					X			X	X
K. Price					X	X	X		

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☒ Dipper	☐ Other	
Depth Measured with: meter		
Equipment ID: 2490		

Collection Method		
☒ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded
Photos: Yes / No
Flow: No Flow / Intertidal / Flowing / NA
Tide: Rising/ Falling/ Slack/ NA
Tide Times: High Low
Matrix: Fresh / Marine / DI

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										
CEN	13:10	0.70	0.20	V.O.B.	9.03	117.6	6.40	3.6	28.1 6488.30	28.1

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4	SA93010030	10/28/20	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
Chlorophyll	☐ CHLSUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☐ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-QLDC	☐ Formalin			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci	☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

H2SO4
LOT# SA1105060
EXP: 04/30/2022

Notes:

Place Label Here

Signature: *Kentley Price* Date:

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: 10-11-2021
(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: Bayou Chico

RQ-2021- 10-11-03

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
K. Price					X	X	X		
T. Moloney						X		X	X

Sampling Equipment		
☐ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☒ Dipper	☐ Other	
Depth Measured with: meter		
Equipment ID: 2490		

Collection Method		
☐ Wading	☐ Canoe/Kayak	
☒ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / (High) / Flooded

Meter ID# 820852

Matrix: Fresh / (Marine) / DI

Photos: Yes / No

Flow: No Flow / Intertidal / 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										
CEN	13:30	1.50	0.20	0.60	5.90	73.27	6.23	1.00	1944.10	26.16

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:

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

H2SO4
LOT# SA1105060
EXP: 04/30/2022

Notes: Recorded under Chico Bay 70

Place Label Here

Signature: Nathlyn Price

Date:

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)