



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Escambia Slough @ Escambia Street

Date: 11/5/2018
(mm/dd/yyyy)

WIN/ Field ID: G4NE0287

WBID: 2124

Latitude: 30-67.7260
(Decimal Degrees)

County: Nassau

ORG ID: 21FLA

Longitude: -81.4594834
(Decimal Degrees)

Receiving Body of Water: ICU

RQ-2018- 11-05-50

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>P O'Connor</u> <u>B Davis</u>					☒	☒	☒	☐	☐	☐ Sample Container	☐ Van Dorn	☒ Pole		
										☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>Pro DSS</u>				
										Equipment ID				
Collection Method														
☐ Wading					☐ Canoe/Kayak									
☒ From Shore					☐ Electric Motor									
☐ Other					☐ Gasoline Motor									
Water Level: <u>Dry</u> / Pooled / Low / Normal / High / Flooded					Meter ID# <u>Pro DSS</u>					Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / <u>No</u>					Flow: <u>No Flow</u> / Interstitial / <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 (umhos/cm)	Temp. (C°)				
EST	<u>1420</u>	<u>0.2</u>	<u>0.1</u>	<u>VOB</u>	<u>3.87</u>	<u>48.7</u>	<u>7.04</u>	<u>10.53</u>	<u>1775</u>	<u>22.9</u>	☒			
CEN	<u>1425</u>													
Biological Samples Collected: <u>None</u> 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-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					☐ Ice							
		☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other							
Herb/Pest.		☒ W-E8321-DI ☒ W-E8321-MS					☒ Ice							

Notes: Peristaltic pump used to collect samples from tidal ditch @ DS side of Culvert on low falling tide

Signature: [Signature]

Date: 11/5/18

Enter Field Parameters, Verify Station ID In LIMS DMT: gr 11/8/18 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: BD 11/15/18 (Initials/Date)
Scan/Save Field Sheets 137 11/15/18 (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)

WIN / Field ID:



G4NE0287

Escambia Slough @ Escambia Street

Click here to enter text.

PROP - Fernandina Escambia Slough - WBID 2124A

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: WPCS

Requester: John Watts

Field Report Prepared By: *P. O'Connor*

Project ID: PROP

Collected By:

B. DAVIS, P. O'Connor

Sampling Agency:

DEAR NEA Rec

Location	WIN / Field ID:		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <i>11-05-18</i> Time <i>1425</i>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)	
Field ID	G4NE0287		Matrix (type, e.g., Salt, Fresh, etc) <i>Surface Water Salt</i>		Diss. Oxygen <i>3.87</i>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) _____	
WIN/STORE	Escambia Slough @ Escambia Street		Temp (C) <i>23.9</i>	pH <i>7.04</i>	Sample Depth <i>0.1</i>	☐ ft ☒ m	Sp. Conductance (umho/cm) <i>17735</i>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <i>10.53</i>	Comments <i>DO% 48.7</i>			<i>A</i>
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	☐ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORE #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
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Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORE #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

*P. O'Connor**11-05-18 1530**Fed Ex**1*

Group: A	Bottle Type: P-250ML-WO-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	ECOLI-18QT				
	ENT-24-QT				
Group: A	Bottle Type: QPCR-P-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	PMA-HF183				
Group: A	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
	W-E8321-DI				
	W-E8321-MS				