



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End
of Day CCV
Yes / No

WIN Station Name: Fort Drum Marsh Conservation Area Northeast Entrance

Date: 06/24/2020
(mm/dd/yyyy)

WIN/ Field ID: G3SE0052

WBID: 2893S

Latitude: 27.638983

(Decimal Degrees)

County: Indian River

ORG ID: 21FLWPB

Longitude: -80.678485

(Decimal Degrees)

Receiving Body of Water:

RQ-2020- 06-22-46

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
DL					
KT		/	/	/	/

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☐ Syringe	☐ Pole
☐ Dipper	☐ Other
Depth Measured with YSE	
Equipment ID 45 Anya	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded		Meter ID# Anya	
Photos: Yes / <u>No</u>	Flow: No Flow / Flowing / <u>NA</u>	Tide: Rising/ Falling/ Slack / <u>NA</u>	Tide Times: High Low
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#:

Notes:

~~Duplicate Sample~~

Time Zone: EST CEN Time: Field ID: (WIN ID_DUP)

WIN DMT Activity ID:

~~Blank~~

Time Zone: EST CEN Time: Field ID: (Blank Type_DDMYYYY)

DI Source:

Location:

☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank

Equipment ID:

Signature: Date: 06/24/2020

LIMS EVENT ID: SE-DIST-2020-06-25-01 WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: KT 06/23/20 QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets (Initials/Date) Migrate Data to WIN: (Initials/Date) Verify Data In WIN: (Initials/Date)



RQ-2020- 06-22-46
Customer: SE-DIST
Project ID: SMP

Collected By: Kristine Taylor
Field Report Prepared By: Drew Liddick
Sampling Agency: 21FLWPB

Location:

Fort Drum Marsh Conservation
Area Northeast Entrance

WIN ID/Field ID:



G35E0052

Comments:

Matrix: ☒ Fresh / ☐ Marine

☐ Check Grab

☒ GRAB

☐ COMPOSITE

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT)
06/24/2020	1250 (EST)/CST	0.31	3.8	26.0	5.71	0.3	0.5 ☐ VOB (5)	1.9	160.3	0.07

Cental Lab please use top row for login purposes

1249 EST / CST	0.49	5.7	25.9	5.51	1.4				161.1	0.07
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Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H2SO4*	☒ <2		
	Lot # _____ Exp: _____				
Metals (P-500ML)	☐ W-ICPMS ☐ W-ICP ☐ W-HARD	☐ Ice ☐ HNO3*	☐ <2		
	Lot # _____ Exp: _____				
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice			
	Filter _____				
	Lot # _____	Exp: _____			
	Syringe Lot # _____	Exp: _____			
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-IC / W-COLOR / W-SOA-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates (PJ-2L)	☐ MI-FW-QEDC	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice			
	☐ Contract Lab				
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3	☐ Ice			
	☐ PCR-GULL2 ☐ PCR-GFD ☐				
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				
		☐ Ice			

Relinquished By: <u>FDEP</u>	Date/Time: <u>06/24/2020</u>	Shipping Method: <u>FEDEX</u>	Number of Coolers Shipped: <u>2</u>	Received By: _____	Date/Time: _____
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* 2.0 ml of Preservative used unless noted otherwise.

** MCAA: Monochloroacetic acid buffer solution

Email Submittal form to: lab.receiving@floridadep.gov