

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	Fort Drum Marsh Conservation Area Northeast Entrance				Sample Date:	8/16/2022	
WIN / Field ID:	G3SE0052	ORG ID:	21FLWPB	ENR:	-		
County:	Indian River	WBID:	2893S	STREAM	3F		
Receiving Body of Water:	C-52				RQ-	2022-08-15-37	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Charlie Hoey	x		x		
Andrew Luering		x		x	x

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:			
Collection Method			
	Wading	Canoe/Kayak	
x	From Shore	Electric Motor	
		Gasoline Motor	
Depth Measured With Meter			

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	Hodor

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPT _h)
EST	1120	0.4	0.2	0.48	6	26.3	6.05	0.4	278.9	0.13
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID Entered Into The Macrophyte Module:

Parameter Suite	Parameter Methods (LIMS Test Codes)	Preservation				
		Type	Lot#	Expiration Date	pH Check	
Microbiology						
Chlorophyll	CHLSUITE-W	ICE				
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients						
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	132121	12/03/2022	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
Other(s)						
Field Comments:	Sunny, 90's					
Comments on COC:	All data R qualified due to significant rain in the last 48 hours.					
Relinquish Date:	08/16/2022	Signature:				

LIMS EVENT ID: SE-DIST-2022-08-17-01

WIN Import ID: 35454

Enter Field Parameters, Verify Station ID In LIMS DMT: 08/22/2022 CH

QC Station ID, Field Parameters In LIMS DMT: AL 09/15/2022

(Initials/Date)

(Initials/Date)

Save Field Sheets on Network: 08/22/2022 CH

Migrate Data to WIN: AL 09/15/2022

(Initials/Date)

(Initials/Date)