

**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:		6/27/2022	
WIN / Field ID:	G3SE0052	ORG ID:	21FLWPB	ENR:	-	Latitude:	27.63898		
County:	INDIAN RIVER	WBID:	2893S	STREAM		Longitude:	-80.67848		
Receiving Body of Water:		C-52				RQ-	2022-06-27-40		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Andrew Luering	x		x		x
Drew Liddick		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	1145	0.37	0.18	1.06	13.3	25.9	6.32	0.37	411.5	0.2
								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*	131394	11/07/2022	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
Other(s)						
Field Comments:						
Comments on COC:						
Relinquish Date:	06/27/2022	Signature:				

LIMS EVENT ID: SE-DIST-2022-06-28-01

WIN Import ID: 34505

Enter Field Parameters, Verify Station ID In LIMS DMT: CH 06/30/2022

QC Station ID, Field Parameters In LIMS DMT: AL 08/03/2022

Save Field Sheets on Network: CH 06/30/2022 (Initials/Date)

Migrate Data to WIN: AL 08/03/2022 (Initials/Date)

(Initials/Date)

(Initials/Date)