

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	Bessey Creek @ Murphy				Sample Date:	12/14/2022	
WIN / Field ID:	G2SE0017	ORG ID:	21FLWPB	ENR:	-		
County:	Martin	WBID:	3211	ESTUARY			
Receiving Body of Water:	St Lucie River North Fork				RQ-	2022-12-12-19	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jordan Skaggs	x		x		
Charlie Hoey		x		x	x

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Secchi Disc 1	
Collection Method			
	Wading	Canoe/Kayak	
x	From Shore	Electric Motor	
		Gasoline Motor	
Depth Measured With		Meter	

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	N/A
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	Arya
Depth Gauge ID:	depth_gauge

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)
EST	1230	2.4	0.3	4.4	49.6	21.1	7.39	0.9	1702	0.86
	1231		1.9	1.7	21.8	23.5	7.22		23748	14.39

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	Enterococci	ICE				
Chlorophyll	CHLSUITE-W	ICE				
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
Filtered Nutrients			Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA2145160	6/02/2023	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)			SyringeLot#		FilterLot#	
Field Comments:						
Comments on COC:	R qualify for excessive rain					
Relinquish Date:	12/14/2022	Signature:				

LIMS EVENT ID: SE-DIST-2022-12-15-01

WIN Import ID: 37705

Enter Field Parameters, Verify Station ID In LIMS DMT: CH 12/21/2022

QC Station ID, Field Parameters In LIMS DMT: AL 01/25/2023

Save Field Sheets on Network: CH 12/21/2022 (Initials/Date)

Migrate Data to WIN: AL 01/25/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)