

**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:	3/6/2023	
WIN / Field ID:	G2SE0017	ORG ID:	21FLWPB	ENR:	-		
County:	Martin	WBID:	3211	ESTUARY	3M		
Receiving Body of Water:	St Lucie River North Fork				RQ-	2023-02-27-38	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Charlie Hoey	x		x		
Tirzah Chichester		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Secchi Disc 2	
Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Meter	

Water Level:	Normal
Flow:	NA
Matrix:	Marine
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 (PPTth)
EST	1455	1.8	0.3	3.11	40.5	25.9	7.34	1	15961	9.31
	1458		1.3	2.16	28.7	26	7.27		21188	12.68

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			
		Enterococci		Type	Lot#	Expiration Date	pH Check
Microbiology				ICE			
Chlorophyll							
Physical/Aggregate Nutrients							
Filtered Nutrients					Syringe Lot#; Filter Lot#:		
Acid Preserved Nutrients							
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA2126030	06/02/2023
Organics (LC)							
Macroinvertebrates							
Organics (GC)	W-CT-CI-R	W-PCL-TQ-R	W-PCB-TQ-R	Ice	**2.0 ml of HNO3 Used Unless Noted Otherwise		
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC					SyringeLot#	FilterLot#	
Other(s)							
Field Comments:	Sunny, 80's						
Comments on COC:							
Relinquish Date:	03/06/2023	Signature:					

LIMS EVENT ID: SE-DIST-2023-03-07-01

WIN Import ID: 38922

Enter Field Parameters, Verify Station ID In LIMS DMT: CH 03/13/2023

QC Station ID, Field Parameters In LIMS DMT: AL 04/05/2023

Save Field Sheets on Network: CH 03/13/2023 (Initials/Date)

Migrate Data to WIN: AL 04/05/2023 (Initials/Date)