



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:	2/7/2023	
WIN / Field ID:	G2SE0017	ORG ID:	21FLWPB	ENR:	-	Latitude:	27.19048
County:	Martin	WBID:	3211	ESTUARY	3M	Longitude:	-80.29751
Receiving Body of Water:	St Lucie River North Fork				RQ-	2023-02-06-29	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jordan Skaggs	x		x		
Andrew Luering		x		x	x

Sampling Equipment			
X	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	x	Pole NA
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:	Marine
Tide Stage:	N/A
High Tide:	
Low Tide:	
Photos:	Yes
Meter ID:	Hodor
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	950	2	0.3	4.16	47.6	20.4	7.29	1	9645	5.44
	940		1.5	4.06	47.7	21	7.28		12399	6.97

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							
Physical/Aggregate Nutrients							
Filtered Nutrients					Syringe Lot#; Filter Lot#:		
Acid Preserved Nutrients							
Metals	W-ICPMS	W-ICP		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:							
Comments on COC:							
Relinquish Date:	02/07/2023	Signature:					

LIMS EVENT ID: SE-DIST-2023-02-08-01

WIN Import ID: 38347

Enter Field Parameters, Verify Station ID in LIMS DMT: 02/13/2023 CH

QC Station ID, Field Parameters in LIMS DMT: AL 03/06/2023

Save Field Sheets on Network: 02/13/2023 CH (Initials/Date)

Migrate Data to WIN: AL 03/06/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)