



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	ST LUCIE CANAL NEAR I 95				Sample Date:	3/25/2024	
WIN / Field ID:	G2SE0077	ORG ID:	21FLWPB	ENR:	ENRZ5	Latitude:	27.12068
County:	MARTIN	WBID:	3210A	ESTUARY	3M	Longitude:	-80.26997
Receiving Body of Water:	South Fork St. Lucie River				RQ-	2024-03-18-39	

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

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	x	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:	Slack
High Tide:	1212
Low Tide:	0645
Photos:	No
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	1150	0.7	0.3	7.88	93	23.6	7.84	0.2	441.8	0.21

Biological Samples Collected: None

SBIO Visit ID: HA ID: RPS ID: Macrophyte ID: LIMS Sample ID
In 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			Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3340020	12/11/2024	H2SO4 pH<2
Metals	W-ICPMS	ICE	HNO3**	NA3193130	07/27/2024	
Organics (LC)	W-E8321-DI	Ice				
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						
Field Comments:						
Comments on COC:						
Relinquish Date:	03/25/2024	Signature:				

LIMS EVENT ID: SE-DIST-2024-03-26-02

WIN Import ID: 47261

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 4/8/24

QC Station ID, Field Parameters In LIMS DMT: AL 05/01/2024

Save Field Sheets on Network: NH 4/8/24 (Initials/Date)

Migrate Data to WIN: AL 05/01/2024 (Initials/Date)

(Initials/Date)

(Initials/Date)