



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	STMARYS RIVER AT CRANDALL RD					Sample Date:	1/11/2024
WIN / Field ID:	G4NE0293	ORG ID:	21FLA	ENR:	ENRCC3	Latitude:	30.72271
County:	NASSAU	WBID:	2097N	ESTUARY		Longitude:	-81.62189
Receiving Body of Water:	Atlantic Ocean Nassau County					RQ-	2024-01-15-34

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish		x		x	x
Katherine Halbert	x		x		

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	x	Pole
	Syringe Lot#		Filter Lot#
	Secchi Equipment ID:	D#3	
Collection Method			
	Wading		Canoe/Kayak
	From Shore		Electric Motor
		x	Gasoline Motor
Depth Measured With		Meter	

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	Falling
High Tide:	1030
Low Tide:	1630
Photos:	Yes
Meter ID:	Stitch
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	1220	9.6	0.3	8.78	83.5	12.6	6.08	0.4	3686	1.97
	1225		7.7	8.76	83.3	12.6	6.1		4084	2.18

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			
	E. coli			Type	Lot#	Expiration Date	pH Check
Microbiology	Contract Lab	Diversified		ICE			
Chlorophyll							
Physical/Aggregate Nutrients							
Filtered Nutrients					Syringe Lot#; Filter Lot#:		
Acid Preserved Nutrients							
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3193130	07/27/2024
Organics (LC)							
Macroinvertebrates							
Organics (GC)					**2.0 ml of HNO3 Used Unless Noted Otherwise		
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC					SyringeLot#		FilterLot#
Other(s)							

Field Comments: Unable to take bottom measurements at 9.1 m due to length of meter cable.

Comments on COC: Microbiology sample(s) submitted to contract laboratory.

Relinquish Date:	01/11/2024	Signature:	
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LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

(Initials/Date) (Initials/Date)

Save Field Sheets on Network: KH 01/11/2024 Migrate Data to WIN:

(Initials/Date) (Initials/Date)