



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:		NASSAU RIV US 17				Sample Date:		5/16/2023	
WIN / Field ID:	19020002	ORG ID:	21FLA	ENR:	ENRU4	Latitude:	30.574936		
County:	NASSAU	WBID:	2148B	ESTUARY	3M	Longitude:	-81.608581		
Receiving Body of Water:		Atlantic Ocean Duval County				RQ-	2023-05-15-16		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Niki Barham	x		x		
Katrin Villinger		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		D#4	
Collection Method			
	Wading		Canoe/Kayak
	From Shore		Electric Motor
		x	Gasoline Motor
Depth Measured With		Meter	

Water Level:	Normal
Flow:	Flowing
Matrix:	Marine
Tide Stage:	Falling
High Tide:	900
Low Tide:	1530
Photos:	No
Meter ID:	Bruce
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	1235	5.7	0.3	5.88	86.3	26.8	7.39	0.5	43900	28.28
	1235		3.4	5.85	85.6	26.7	7.37		44000	28.35

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	Contract Lab	Enterococci	ICE					
		Diversified						
Chlorophyll								
Physical/Aggregate Nutrients								
Filtered Nutrients					Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients								
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	Na2126030	6/2/23	HNO3 pH<2
Organics (LC)								
Macroinvertebrates								
Organics (GC)					**2.0 ml of HNO3 Used Unless Noted Otherwise			
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC								
Other(s)					SyringeLot#		FilterLot#	
Field Comments:	Depth estimate with sonar well1- sonar not currently verified. too strong of flow to get meter to bottom							
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.							
Relinquish Date:	05/23/2023	Signature:		NB				

LIMS EVENT ID: _____ WIN Import ID: _____

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

Save Field Sheets on Network: 5/16/23 KV (Initials/Date) Migrate Data to WIN: _____ (Initials/Date)