

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	Arlington River at Carlton oaks				Sample Date:	10/18/2022	
WIN / Field ID:	G2NE1152	ORG ID:	21FLA	ENR:			
County:	Duval	WBID:	2265A	ESTUARY			
Receiving Body of Water:	St Johns River Above Trout River				RQ-	2022-10-17-13	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Katrin Villinger	x		x		
Brian Davis		x		x	x

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	x	Pole Na
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:			
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:	655
Low Tide:	1323
Photos:	No
Meter ID:	Bruce

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 (PPT _h)
EST	1015	0.992	0.3	6.99	83.1	23.8	7.36	0.6	1634	0.82

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	CHLSUITE-W			ICE							
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE							
Filtered Nutrients				Syringe Lot#; Filter Lot#:							
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	SA2145160	6/2/23	H2SO4 pH<2			
Metals	W-ICPMS	W-ICP		ICE	HNO3**	NA1105100	6/7/23	HNO3 pH<2			
Organics (LC)											
Macroinvertebrates											
Organics (GC)					*2.0 ml of H2SO4 Used Unless Noted Otherwise **2.0 ml of HNO3 Used Unless Noted Otherwise						
Molecular											
Periphyton											
Phytoplankton											
BOD											
DOC					SyringeLot#		FilterLot#				
Other(s)											
Field Comments:											
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.										
Relinquish Date:	10/18/2022	Signature:									

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: Migrate Data to WIN: