

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:		JONES CREEK AT SR 706				Sample Date:		10/16/2023	
WIN / Field ID:	G2SE0074	ORG ID:	21FLWPB	ENR:	-	Latitude:	26.93373		
County:	PALM BEACH	WBID:	3226C3	ESTUARY		Longitude:	-80.11306		
Receiving Body of Water:		Loxahatchee River Estuary				RQ-	2023-10-02-69		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Tirzah Chichester	x		x	x	
Natalie Howard		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	x	Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Secchi Disc 2	
Collection Method			
	Wading		Canoe/Kayak
x	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Meter	

Water Level:	Normal
Flow:	Flowing
Matrix:	Marine
Tide Stage:	Rising
High Tide:	11:04
Low Tide:	05:10
Photos:	No
Meter ID:	Arya
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	1000	1.83	0.3	2.93	40.6	26.3	7.39	1.1	33172	20.77
	1003		1.33	3.42	49.6	26.9	7.64		40493	25.82

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	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
Nutrients	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*	SA3193140	07/31/2024	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)			SyringeLot#		FilterLot#	
Field Comments:						
Comments on COC:						
Relinquish Date:	10/16/2023	Signature:				

LIMS EVENT ID: SE-DIST-2023-10-17-02

WIN Import ID: 43758

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 10/30/23

QC Station ID, Field Parameters In LIMS DMT: AL 11/16/2023

Save Field Sheets on Network: NH 10/30/23 (Initials/Date)

Migrate Data to WIN: AL 11/16/2023 (Initials/Date)