

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:		LAKE MELVA SOUTH OF FIRE STATION				Sample Date:		5/15/2023	
WIN / Field ID:	G4SE0156	ORG ID:	21FLWPB	ENR:	-	Latitude:	26.148004		
County:	BROWARD	WBID:	3274A	LAKE	3F	Longitude:	-80.121252		
Receiving Body of Water:						-	RQ-	2023-05-01-51	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Andrew Luering					
Tirzah Chichester					

Sampling Equipment			
☒	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	☒	Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Secchi Disc 1	
Collection Method			
	Wading		Canoe/Kayak
☒	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With			
Meter			

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
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	1100	1	0.3	7.75	102.5	30	8.4	1	319	0.15
VOB (s)										

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						
Chlorophyll	CHLSUITE-W	ICE				
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
Filtered Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3013020	01/25/2024	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						
Field Comments:	Cloudy 80s					
Comments on COC:						
Relinquish Date:	05/15/2023	Signature:				

LIMS EVENT ID: SE-DIST-2023-05-16-01

WIN Import ID: 41026

Enter Field Parameters, Verify Station ID In LIMS DMT: CH 05/23/2023

QC Station ID, Field Parameters In LIMS DMT: AL 06/20/2023

Save Field Sheets on Network: CH 05/23/2023 (Initials/Date)

Migrate Data to WIN: AL 06/20/2023 (Initials/Date)