

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / No

WIN Station Name:	Fox Lake near Center				Sample Date:	7/20/2022	
WIN / Field ID:	G3CE0041	ORG ID:	21FLCEN	ENR:	-		
County:	Brevard	WBID:	3008A	LAKE			
Receiving Body of Water:	-				RQ-	2022-07-11-31	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Bearden		x		x	x
Leif Boman	x		x		

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

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
Meter ID:	Shrimp Trap

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)
EST	1114	1.5	0.3	5.53	73.6	30	7.04	0.7	952	0.46
	1118		1	4.58	60.3	29.5	6.98		936	0.46

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)	Type	Lot#	Expiration Date	pH Check	
Microbiology						
Chlorophyll	CHLSUITE-W	ICE				
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients						
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	132275	12/07/2022	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
Other(s)						
Field Comments:	Sunny, clear					
Comments on COC:						
Relinquish Date:	07/20/2022	Signature:				

LIMS EVENT ID: CEN-DIST-2022-07-21-01

WIN Import ID: 35243

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 8/2/22

QC Station ID, Field Parameters In LIMS DMT: EB 8/10/22

Save Field Sheets on Network: KWM 9/6/22 (Initials/Date)

Migrate Data to WIN: KWM 9/6/22 (Initials/Date)

(Initials/Date)

(Initials/Date)

*2.0 ml of H2SO4 Used Unless Noted Otherwise