

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / ☐ No

WIN Station Name:		Lake Leonore @ Center				Sample Date:		8/23/2022	
WIN / Field ID:	G4CE0184	ORG ID:	21FLCEN	ENR:	-	Latitude:	27.7953		
County:	Polk	WBID:	1619C	LAKE		Longitude:	-81.51232		
Receiving Body of Water:						-	RQ-	2022-08-22-19	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Bearden		x		x	x
Victoria Schwartz	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	
		x	Gasoline Motor
Depth Measured With Secchi			

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
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 (PPTth)
EST	1117	2.9	0.3	9	121.4	31.1	8.41	0.5	307.3	0.14
	1125		2	6.44	85	29.9	7.63		307.6	0.14
	1126		2.4	5.45	71.9	29.6	7.41		307.8	0.14

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				
	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	12/7/22	H2SO4 pH<2
Metals								
Organics (LC)	W-E8321-DI	W-E8321-MS	W-CARB-AA**	ICE	MCAA***	128343	2/4/23	
Macroinvertebrates								
Organics (GC)	W-CT-CI-R	W-PCL-TQ-R	W-PCB-TQ-R	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise ***5 ml MCAA (Monochloroacetic Acid Buffer Solution)			
Molecular	W-PSNP-TQ	W-TR-SQ-R						
Periphyton								
Phytoplankton								
BOD								
Other(s)								
Field Comments:	Sunny							
Comments on COC:								
Relinquish Date:	08/23/2022	Signature:						

LIMS EVENT ID: CEN-DIST-2022-08-24-01

WIN Import ID: 35653

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 9/2/22

QC Station ID, Field Parameters In LIMS DMT: VLS 9/15/22

Save Field Sheets on Network: KWM 9/27/22 (Initials/Date)

Migrate Data to WIN: KWM 9/27/22 (Initials/Date)

(Initials/Date)

(Initials/Date)