



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

DO failed CCV

Meter
Passed End
of Day CCVYes / ☒ No

WIN Station Name:	LAKE CHARM AT CENTER				Sample Date:	1/22/2024		
WIN / Field ID:	G2CE0080	ORG ID:	21FLCEN	ENR:			Latitude:	28.67961
County:	SEMINOLE	WBID:	2995	LAKE	3F	Longitude:		-81.19633
Receiving Body of Water:	-					RQ-	2024-01-22-26	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Katie March		x		x	x
Victoria Schwartz	x		x		

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Light	
Collection Method			
	Wading	x	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
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	1219	2.5	0.3	9.49	95	15.4	6.98	2	256	0.12
	1226		2	9.79	97.6	15.2	7.18		255.8	0.12
	1111						1111			

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 Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
	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:	Overcast and breezy. Difficulty getting total depth due to wind. Secchi would be VOB if not for heavy submerged vegetation at bottom					
Comments on COC:						
Relinquish Date:	01/22/2024	Signature:				

LIMS EVENT ID: CEN-DIST-2024-01-23-02

WIN Import ID: 45834

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 1/26/24

QC Station ID, Field Parameters In LIMS DMT: VLS 2/6/24

Save Field Sheets on Network: KWM 2/27/24 (Initials/Date)

Migrate Data to WIN: KWM 2/27/24 (Initials/Date)

(Initials/Date)

(Initials/Date)