

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / ☐ No

WIN Station Name:		Mountain Lake @ Center				Sample Date:		3/13/2023	
WIN / Field ID:	G4SW0103	ORG ID:	21FLTPA	ENR:	-	Latitude:	28.4789		
County:	Hernando	WBID:	1329Y	LAKE		Longitude:	-82.3124		
Receiving Body of Water:						-	RQ-	2023-03-06-17	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Kevin Grace	x		x		x
Devin Mathias		x		x	

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Secchi #3	
Collection Method			
	Wading	x	Canoe/Kayak
	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Sonar	

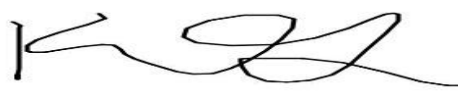
Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	Chewy
Depth Gauge ID:	depth_gauge

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 (PPT)
EST	1030	1.8	0.3	7.43	88.5	24.1	7.07	0.6	114.3	0.05
	1031		1.3	7.38	87.8	24	6.91		114.3	0.05

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				ICE				
Chlorophyll	CHLSUITE-W							
Physical/Aggregate	ALKALINITY, TURBIDITY, W-F, W-TSS							
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS							
Filtered Nutrients						Syring Lot#.; Filter Lot#:		
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	SA2299040	11/04/23	H2SO4 pH<2
Metals								
Organics (LC)								
Macroinvertebrates								
Organics (GC)					*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular								
Periphyton								
Phytoplankton								
BOD								
DOC								
					SyringLot#		FilterLot#	
Other(s)								

Field Comments: Cool, windy**Comments on COC:**

Relinquish Date:	03/13/2023	Signature:	
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LIMS EVENT ID: SW-DIST-2023-03-14-01

WIN Import ID: 39759

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 3/20/2023

QC Station ID, Field Parameters In LIMS DMT: MM 4/12/2023

Save Field Sheets on Network: MM 4/26/2023 (Initials/Date)

Migrate Data to WIN: MM 4/26/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)