

**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:		9/13/2022	
WIN / Field ID:	G4SW0103	ORG ID:	21FLTPA	ENR:		Latitude:	28.4789		
County:	Hernando	WBID:	1329Y	LAKE	3F	Longitude:	-82.3124		
Receiving Body of Water:						-	RQ-	2022-08-22-01	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ben Paswater	x		x	x	x
Sarah Meyer		x			

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
Syringe Lot# 1145497		Filter Lot# 17232873	
Secchi Equipment ID:		Secchi #3	
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:	No
Meter ID:	Leia

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	1020	1.4	0.3	6.5	84.4	28.9	6.65	0.5	103.6	0.05

Biological Samples Collected: None

SBIO Visit ID: 85532 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-PO4-F Field Filtered 0.45 µm Filter	ICE				
Metals	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA1308030	12/01/2022	H2SO4 pH<2
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton	DTY-QN-C PKD-QN-BV	Ice				
BOD						
Other(s)						
Field Comments:						
Comments on COC: Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, Bottle Group - C.						
Relinquish Date:	09/13/2022	Signature:				

LIMS EVENT ID: SW-DIST-2022-09-14-01

WIN Import ID: 37049

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 9/15/2022

QC Station ID, Field Parameters In LIMS DMT: MM 12/08/2022

Save Field Sheets on Network: MM 12/08/2022 (Initials/Date)

Migrate Data to WIN: MM 12/08/2022 (Initials/Date)

(Initials/Date)

(Initials/Date)