

**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 AT CENTER				Sample Date:		11/15/2023	
WIN / Field ID:	G4SW0103	ORG ID:	21FLTPA	ENR:	-	Latitude:	28.4789		
County:	HERNANDO	WBID:	1329Y	LAKE		Longitude:	-82.3124		
Receiving Body of Water:		-				RQ-	2023-11-20-12		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Kevin Grace	x		x		x
Ben Paswater		x		x	

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot# 2153759		Filter Lot# 17756911	
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
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	1105	1.2	0.3	7.92	89.6	21.4	7.31	0.7	116.1	0.05

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	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients	W-PO4-F Field Filtered 0.45 µm Filter	ICE	Syringe Lot#:2153759 ; Filter Lot#:17756911			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	3143190	07/31/2024	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton	DTY-QN-C PKD-QN-BV	Ice				
BOD						
DOC						
Other(s)						
Field Comments:	Cool, cloudy					
Comments on COC:	Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, Bottle Group - B.					
Relinquish Date:	11/15/2023	Signature:				

LIMS EVENT ID: SW-DIST-2023-11-16-01

WIN Import ID: 44669

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 12/27/2023

QC Station ID, Field Parameters In LIMS DMT: KT 12/28/2023

Save Field Sheets on Network: MM 1/8/2024 (Initials/Date)

Migrate Data to WIN: MM 1/8/2024 (Initials/Date)

(Initials/Date)

(Initials/Date)