



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:		3/22/2023	
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-	2023-03-13-60	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Sarah Meyer		x	x		
Ken Turman	x		x		x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot# 1145497		Filter Lot# 17232873	
Secchi Equipment ID:		Secchi #2	
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	1150	1.9	0.3	9.59	108.3	21.3	7.47	1	113.8	0.05
	1150		1.4	9.35	105.5	21.2	7.27		113.8	0.05

Biological Samples Collected: None

SBJO Visit ID: 86745 **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	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#:1145497; Filter Lot#:17232873					
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA2299040	11/04/23			
Metals					H2SO4 pH<2			
Organics (LC)								
Macroinvertebrates								
Organics (GC)								
Molecular								
Periphyton								
Phytoplankton	DTY-QN-C PKD-QN-BV	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise					
BOD								
DOC								
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 - B.							
Relinquish Date:	03/22/2023	Signature:						

LIMS EVENT ID: SW-DIST-2023-03-23-01

WIN Import ID: 40400

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 4/7/2023

QC Station ID, Field Parameters In LIMS DMT: KT 05/11/23

Save Field Sheets on Network: MM 5/22/2023 (Initials/Date)

Migrate Data to WIN: MM 5/22/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)