



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	LAKE LOTELA NEAR CENTER					Sample Date:	10/9/2023
WIN / Field ID:	G4SE0172	ORG ID:	21FLWPB	ENR:	-	Latitude:	27.57722
County:	HIGHLANDS	WBID:	1813B	LAKE	3F	Longitude:	-81.48194
Receiving Body of Water:	Carter Creek					RQ-	2023-06-26-27

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Andrew Luering	x		x		
Jordan Skaggs		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
	Syringe Lot# 2298556		Filter Lot# 17347262
	Secchi Equipment ID: Secchi Disc 1		
Collection Method			
	Wading		Canoe/Kayak
	From Shore		Electric Motor
		x	Gasoline Motor
	Depth Measured With Meter		

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
Meter ID:	Hodor
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	1130	8.78	0.3	7.79	98.2	27.2	7.65	1.6	147.1	0.07
	1141		2	7.74	97.6	27.3	7.61		147	0.07
	1139		8.28	6.84	85.9	27	7.23		147	0.07

Biological Samples Collected: LVI

SBIO Visit ID: 87964 HA ID: 18635 RPS ID: Macrophyte ID: 23564 LIMS Sample ID In The Macrophyte Module: 2443914

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#:2298556; Filter Lot#:17347262		
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	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA3193130	07/27/2024
Organics (LC)	W-E8321-DI	W-E8321-MS					
Macroinvertebrates							
Organics (GC)	W-PSNP-TQ	W-TR-SQ-R		Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise **2.0 ml of HNO3 Used Unless Noted Otherwise		
Molecular							
Periphyton							
Phytoplankton							
BOD							
DOC					SyringeLot#	FilterLot#	
Other(s)							
Field Comments:							
Comments on COC:							
Relinquish Date:	10/09/2023	Signature:					

LIMS EVENT ID: SE-DIST-2023-10-10-01

WIN Import ID: 43875

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 10/12/2023

QC Station ID, Field Parameters In LIMS DMT: AL 11/21/2023

Save Field Sheets on Network: NH 10/12/2023 (Initials/Date)

Migrate Data to WIN: AL 11/21/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)