

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:		BUCK LAKE NEAR CENTER				Sample Date:		8/17/2023	
WIN / Field ID:	G4SE0167	ORG ID:	21FLWPB	ENR:	-	Latitude:	27.23542		
County:	HIGHLANDS	WBID:	1932I	LAKE		Longitude:	-81.33258		
Receiving Body of Water:						-	RQ-	2023-08-14-40	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Andrew Luering		x		x	x
Tirzah Chichester		x		x	x
Natalie Howard	x		x		

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

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
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 (PPT)
EST	935	18.3	0.3	6.82	93.6	32.1	7.05	4.5	295.2	0.14
	938		2	6.79	93.1	32	7.1		293.4	0.14
	0936		17.8	0.87	10.9	22.1	6.72		299.4	0.14

Biological Samples Collected: NoneSBIO 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 Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients			Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3013020	01/25/2024	H2SO4 pH<2
Metals						
Organics (LC)			MCAA***			
Macroinvertebrates						
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
			SyringeLot#		FilterLot#	
Other(s)						
Field Comments:						
Comments on COC:						
Relinquish Date:	08/17/2023	Signature:				

LIMS EVENT ID: SE-DIST-2023-08-18-01

WIN Import ID: 43277

Enter Field Parameters, Verify Station ID In LIMS DMT: NH 08/23/2023

QC Station ID, Field Parameters In LIMS DMT: AL 10/30/2023

Save Field Sheets on Network: NH 08/23/2023 (Initials/Date)

Migrate Data to WIN: AL 10/30/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)