

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	Arbuckle Branch				Sample Date:	8/3/2022	
WIN / Field ID:	G4SD0172	ORG ID:	21FLFTM	ENR:	-		
County:	Highlands	WBID:	1761C	STREAM	3F		
Receiving Body of Water:	Lake Istokpoga				RQ-	2022-08-01-46	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Thomas Baker		x		x	x
William Mullen	x		x		

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
	Syringe Lot#	Filter Lot#	
	Secchi Equipment ID:	3312B	
Collection Method			
	Wading	Canoe/Kayak	
x	From Shore	Electric Motor	
		Gasoline Motor	
Depth Measured With Secchi			

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	Friday

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	1135	0.1	0.05	10.89	146.1	30.8	6.26	0.1	212.8	0.1
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: 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	E. coli	Contract Lab	Benchmark	ICE						
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										
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	SA132683	12/18/22			
Metals							H2SO4 pH<2			
Organics (LC)	W-E8321-DI	W-E8321-MS		Ice						
Macroinvertebrates										
Organics (GC)					*2.0 ml of H2SO4 Used Unless Noted Otherwise					
Molecular	PCR-HF183	PCR-BacR	PCR-DG3	Ice						
Periphyton										
Phytoplankton										
BOD										
Other(s)										
Field Comments:										
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.									
Relinquish Date:	08/03/2022	Signature:								

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Save Field Sheets on Network: Migrate Data to WIN: