

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

SCI BENCHMARK Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / ☐ No

WIN Station Name:		McKethan Lake				Sample Date:		8/9/2022	
WIN / Field ID:	G4SW0021	ORG ID:	21FLTPA	ENR:		Latitude:	28.64666		
County:	Hernando	WBID:	1371A	LAKE	3F	Longitude:	-82.337314		
Receiving Body of Water:						-	RQ-	2022-08-08-04	

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

Sampling Equipment			
☒	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Secchi #3	
Collection Method			
	Wading	☒	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

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 _h)
EST	1035	2	0.3	5.32	71.1	30.6	6.47	0.5	33.9	0.01
	1035		1.5	3.45	45.9	30.3	6.27		34.5	0.01

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						
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*	SA1308030	12/01/2022	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
Other(s)						
Field Comments:						
Comments on COC:						
Relinquish Date:	08/09/2022	Signature:				

LIMS EVENT ID: SW-DIST-2022-08-10-01

WIN Import ID: 36868

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 8/10/2022

QC Station ID, Field Parameters In LIMS DMT: NA 9/1/2022

Save Field Sheets on Network: MM 11/28/2022

Migrate Data to WIN: MM 11/28/2022

(Initials/Date)

(Initials/Date)