



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV **Failed DO CCV**
Yes / **No**

WIN Station Name:		LAKE CATHERINE AT CENTER				Sample Date:		8/7/2023	
WIN / Field ID:	G4CE0240	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.503056		
County:	ORANGE	WBID:	3169P	LAKE		Longitude:	-81.412778		
Receiving Body of Water:						-	RQ-	2023-08-07-44	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Bearden	x		x		
Terry Riordan		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Light	
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:	Shrimp Trap
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	1115	6	0.3	5.89	79.7	31.3	7.05	2.7	184.6	0.09
	1234		2	2	22	22	2		2	2
	1118		5.5	0.61	8.1	28.6	6.9		189.9	0.09

Biological Samples Collected: None

SBIO 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							
Physical/Aggregate Nutrients							
Filtered Nutrients					Syringe Lot#; Filter Lot#:		
Acid Preserved Nutrients							
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA2230040	09/01/2023
Organics (LC)					MCAA***		
Macroinvertebrates							
Organics (GC)					**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:	08/07/2023	Signature:					

LIMS EVENT ID: CEN-DIST-2023-08-08-03

WIN Import ID: 42641

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 8/9/23

QC Station ID, Field Parameters In LIMS DMT: VLS 8/16/23

Save Field Sheets on Network: KWM 9/15/23 (Initials/Date)

Migrate Data to WIN: KWM 9/15/23 (Initials/Date)

(Initials/Date)

(Initials/Date)