



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
☒ Yes / ☐ No

WIN Station Name:		LAKE HART AT CENTER				Sample Date:		8/3/2023	
WIN / Field ID:	G4CE0243	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.38114		
County:	ORANGE	WBID:	3171	LAKE		Longitude:	-81.20947		
Receiving Body of Water:		-				RQ-	2023-07-31-12		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman	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		Canoe/Kayak
	From Shore		Electric Motor
		x	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	1016	2.6	0.3	7.2	95.4	30.1	6.32	0.5	137.9	0.06
	1019		2	7.01	92.4	29.6	6.57		138.2	0.06
	1021		2.1	6.56	86.2	29.5	6.59		138.6	0.06

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	HNO3 pH<2
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:	Sunny, breezy							
Comments on COC:								
Relinquish Date:	08/03/2023	Signature:						

LIMS EVENT ID: CEN-DIST-2023-08-04-01

WIN Import ID: 42470

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

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

Save Field Sheets on Network: KWM 9/5/23 (Initials/Date)

Migrate Data to WIN: KWM 9/5/23 (Initials/Date)