



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:		10/23/2023	
WIN / Field ID:	G4CE0243	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.38114		
County:	ORANGE	WBID:	3171	LAKE		Longitude:	-81.20947		
Receiving Body of Water:						-	RQ-	2023-10-23-09	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check						
Terry Riordan						x		x			
Denver Bourassa							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	953	3	0.3	8.42	99.6	23.8	6.43	0.6	137.5	0.06
	956		2	8.28	97.4	23.4	6.43		137.5	0.06
	0958		2.5	8.1	95.1	23.4	6.42		137.5	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**	NA3193130	07/27/2024	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:	70s cloudy							
Comments on COC:								
Relinquish Date:	10/23/2023	Signature:						

LIMS EVENT ID: CEN-DIST-2023-10-24-02

WIN Import ID: 43899

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 11/1/23

QC Station ID, Field Parameters In LIMS DMT: VLS 11/1/23

Save Field Sheets on Network: KWM 11/21/23 (Initials/Date)

Migrate Data to WIN: KWM 11/21/23 (Initials/Date)

(Initials/Date)

(Initials/Date)