



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	LAKE EMERALD AT CENTER				Sample Date:	4/12/2023	
WIN / Field ID:	G4CE0204	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.5302
County:	ORANGE	WBID:	3168Y1	LAKE		Longitude:	-81.363
Receiving Body of Water:	-				RQ-	2023-04-10-21	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Bearden		x		x	x
Katie March	x		x		

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
	Syringe Lot#	2298556	Filter Lot# 17413308
	Secchi Equipment ID:	Light	
Collection Method			
x	Wading		Canoe/Kayak
	From Shore		Electric Motor
			Gasoline Motor
	Depth Measured With	Secchi	

Water Level:	Low
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	1122	1.2	0.3	7.83	91	22.8	7.88	0.3	279.6	0.13

Biological Samples Collected: None

SBIO Visit ID: 86643 HA ID: RPS ID: Macrophyte ID: LIMS Sample ID Entered Into The Macrophyte Module:

Parameter Suite	Parameter Methods (LIMS Test Codes)	Type	Lot#	Expiration Date	pH Check	
Microbiology						
Chlorophyll	CHLSUITE-W	ICE				
Physical/Aggregate	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients	W-PO4-F Field Filtered 0.45 µm Filter	ICE	Syringe Lot#:2298556; Filter Lot#:17413308			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3013020	1/25/24	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton	DTY-QN-C PKD-QN-BV	Ice				
BOD						
DOC						
Other(s)						
Field Comments:						
Comments on COC:	Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, Bottle Group - B.					
Relinquish Date:	04/12/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-04-13-02

WIN Import ID: 40370

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 4/18/23

QC Station ID, Field Parameters In LIMS DMT: VLS 5/1/23

Save Field Sheets on Network: KWM 5/19/23 (Initials/Date)

Migrate Data to WIN: KWM 5/19/23 (Initials/Date)