

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / No

WIN Station Name:		Lake Lotta at Center of southern lobe				Sample Date:		7/26/2022	
WIN / Field ID:	G2CE0093	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.55019		
County:	Orange	WBID:	3002G	LAKE		Longitude:	-81.51191		
Receiving Body of Water:						-	RQ-	2022-07-25-13	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Terry Riordan		x		x	x
Victoria Schwartz	x		x		

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
x	Syringe	Pole	
Syringe Lot# 1335260		Filter Lot# 17413308	
Secchi Equipment ID:		Knothead	
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:	Craw Daddy

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	1211	3.5	0.3	8.02	108.3	31.4	7.51	1.1	156.1	0.07
	1216		2	3.16	41.7	30.2	7.03		156.1	0.07
	1218		3	0.32	4.1	27.6	6.19		172.6	0.08

Biological Samples Collected: None**SBIO Visit ID:** 85047 **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	W-PO4-F Field Filtered 0.45 µm Filter	ICE						
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	132275	12/7/22	H2SO4 pH<2		
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	NA1286110	11/16/22	HNO3 pH<2
Organics (LC)								
Macroinvertebrates								
Organics (GC)								
Molecular								
Periphyton								
Phytoplankton	DTY-QN-C	PKD-QN-BV	Ice					
BOD								
Other(s)								
Field Comments:	Sunny							
Comments on COC:	Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, Bottle Group - B.							
Relinquish Date:	07/26/2022	Signature:						

LIMS EVENT ID: CEN-DIST-2022-07-27-01

WIN Import ID: 39991

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 8/2/22

QC Station ID, Field Parameters In LIMS DMT: EB 8/10/22

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

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

(Initials/Date)

(Initials/Date)