



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	CRYSTAL LAKE AT CENTER				Sample Date:	7/10/2023	
WIN / Field ID:	G3SW0076	ORG ID:	21FLTPA	ENR:	-	Latitude:	28.02639
County:	POLK	WBID:	1497A	LAKE		Longitude:	-81.90952
Receiving Body of Water:	-				RQ-	2023-07-10-04	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Devin Mathias		x		x	
Ken Turman	x		x		x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
	Syringe Lot#	2153759	Filter Lot#
			17756911
	Secchi Equipment ID:	Secchi #1	
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:	Leia
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 (PPT)
EST	930	4.2	0.3	7.61	101.7	30.7	7.24	1.1	109	0.05
	930		2	7.04	93.6	30.5	6.95		108.6	0.05
	0930		3.7	0.59	8.5	29.5	6.66		125.3	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)	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#:2153759 ; Filter Lot#:17756911			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3013020	01/25/2024	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:	07/10/2023	Signature:				

LIMS EVENT ID: SW-DIST-2023-07-11-01

WIN Import ID: 42172

Enter Field Parameters, Verify Station ID In LIMS DMT: 7/14/2023

QC Station ID, Field Parameters In LIMS DMT: KT 07/18/2023

Save Field Sheets on Network: DM 8/15/2023 (Initials/Date)

Migrate Data to WIN: DM 8/15/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)