

**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 @ Center				Sample Date:		3/8/2023	
WIN / Field ID:	G3SW0076	ORG ID:	21FLTPA	ENR:	-	Latitude:	28.02639		
County:	Polk	WBID:	1497A	LAKE	3F	Longitude:	-81.90952		
Receiving Body of Water:						-	RQ-	2023-03-06-18	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ken Turman		x	x	x	
Ben Paswater	x		x		x

Sampling Equipment			
☒	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot# 1145497		Filter Lot# 17232873	
Secchi Equipment ID:		Secchi #3	
Collection Method			
	Wading	☒	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:	Yes
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 (PPTth)
EST	950	4.4	0.3	9.32	112.3	24.9	8.58	0.7	123.1	0.06
	950		2	7.62	90.3	24	7.72		122.6	0.06
	950		3.9	5.86	69	22.5	7.06		122.4	0.06

Biological Samples Collected: None**SBIO Visit ID:** **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	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#:1145497; Filter Lot#:17232873			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA2299040	11/04/23	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular						
Periphyton						
Phytoplankton	DTY-QN-C PKD-QN-BV	Ice				
BOD						
DOC						
Other(s)			SyringeLot#		FilterLot#	
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:	03/08/2023	Signature:				

LIMS EVENT ID: SW-DIST-2023-03-09-03

WIN Import ID: 39758

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 3/20/2023

QC Station ID, Field Parameters In LIMS DMT: MM 4/12/2023

Save Field Sheets on Network: MM 4/26/2023 (Initials/Date)

Migrate Data to WIN: MM 4/26/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)