

**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:		9/22/2022	
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-	2022-09-12-55	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Ben Paswater	x		x		
Sarah Meyer		x		x	x

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
Syringe Lot# 1145497		Filter Lot# 17232873	
Secchi Equipment ID:		Secchi #3	
Collection Method			
x	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:	No
Meter ID:	Leia

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	1110	5.2	0.3	6.98	91.5	29.4	7.14	0.4	108.5	0.05
	1110		2	7.24	94.1	29.3	7.2		108.5	0.05
	1110		4.5	6.77	87.7	29.3	7.12		108.4	0.05

Biological Samples Collected: None**SBIO Visit ID:** 85533 **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	Syringe Lot#:1145497; Filter Lot#:17232873			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA1308030	12/1/22	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton	DTY-QN-C PKD-QN-BV	Ice				
BOD						
DOC						
			SyringeLot#		FilterLot#	
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:	09/29/2022	Signature:				

LIMS EVENT ID: SW-DIST-2022-09-23-01

WIN Import ID: 36945

Enter Field Parameters, Verify Station ID In LIMS DMT: MM 9/23/2022
MM 12/01/2022 (Initials/Date)QC Station ID, Field Parameters In LIMS DMT: DM 10/28/2022
(Initials/Date)

Save Field Sheets on Network: (Initials/Date)

Migrate Data to WIN: MM 12/01/2022
(Initials/Date)