



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	QUEENS MIRROR LAKE AT CENTER				Sample Date:	10/5/2023	
WIN / Field ID:	G2CE0214	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.66247
County:	SEMINOLE	WBID:	2994V1	LAKE		Longitude:	-81.32301
Receiving Body of Water:	-				RQ-	2023-10-02-29	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Katie March		x		x	x
Victoria Schwartz	x		x		

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Light	
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:	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	1405	2.7	0.3	9.12	118.4	29	7.45	0.8	146.5	0.07
	1408		2	3.58	44.6	26.4	6.91		147.8	0.07
	1410		2.2	3.4	42.1	26.2	6.75		158.5	0.07

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 Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
Filtered Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3193140	07/31/2024	H2SO4 pH<2
Metals						
Organics (LC)			MCAA***			
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						
Field Comments:	Sunny and breezy. On and off rain all day					
Comments on COC:						
Relinquish Date:	10/05/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-10-06-01

WIN Import ID: 43884

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 10/16/23

QC Station ID, Field Parameters In LIMS DMT: VLS 10/23/23

Save Field Sheets on Network: KWM 11/21/23 (Initials/Date)

Migrate Data to WIN: KWM 11/21/23 (Initials/Date)