



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 @ Center				Sample Date:		2/22/2023	
WIN / Field ID:	G2CE0214	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.66247		
County:	Seminole	WBID:	2994V1	LAKE		Longitude:	-81.32301		
Receiving Body of Water:		-				RQ-	2023-02-20-18		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Bearden					
Victoria Schwartz					

Sampling Equipment			
☒	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Light	
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:	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	1301	2.7	0.3	9.85	116.3	23.7	7.67	0.8	280.1	0.08
	1304		2	2.55	28.5	20.1	7.45		178.2	0.08
	1306		2.2	0.51	5.6	19.4	6.9		180.9	0.09

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 Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients			Syringe Lot#; Filter Lot#:			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA134912	3/5/23	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						
Field Comments:	Sunny and breezy					
Comments on COC:						
Relinquish Date:	02/22/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-02-23-01

WIN Import ID: 38955

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 3/7/23

(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT: VLS 3/13/23

(Initials/Date)

Save Field Sheets on Network: KWM 4/7/23

(Initials/Date)

Migrate Data to WIN: KWM 4/7/23

(Initials/Date)