



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	Lake Lucerne SW				Sample Date:	2/16/2023	
WIN / Field ID:	G4CE0202	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.5341
County:	Orange	WBID:	3168Z1	LAKE		Longitude:	-81.3782
Receiving Body of Water:	-				RQ-	2023-02-13-20	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Katie March		x		x	x
Jessie Atchison	x		x		

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
x	Syringe		Pole
	Syringe Lot#	2298556	Filter Lot#
			17413308
	Secchi Equipment ID:	Light	
Collection Method			
	Wading		Canoe/Kayak
x	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	1113	0.5	0.3	9	100.3	20.7	7.84	0.5	255.7	0.12
								VOB (s)		

Biological Samples Collected: None

SBIO Visit ID: 86193 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#:2298556; Filter Lot#:17413308			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	134912	03/05/2023	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:	75 and sunny					
Comments on COC:	Alum looks like it was applied throughout lake					
Relinquish Date:	02/16/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-02-17-01

WIN Import ID: 38946

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

QC Station ID, Field Parameters In LIMS DMT: VLS 3/9/23

Save Field Sheets on Network: KWM 4/7/23 (Initials/Date)

Migrate Data to WIN: KWM 4/7/23 (Initials/Date)

(Initials/Date)

(Initials/Date)