



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	TIGER LAKE NEAR CENTER				Sample Date:	10/10/2023	
WIN / Field ID:	G4CE0206	ORG ID:	21FLCEN	ENR:	-	Latitude:	27.89404
County:	POLK	WBID:	1573A	LAKE		Longitude:	-81.353739
Receiving Body of Water:	-				RQ-	2023-10-09-29	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jessie Atchison	x		x		
Leif Boman		x		x	x

Sampling Equipment				
x	Sample Container		Carboy	
	Dipper		Van Dorn	
x	Syringe		Pole	
	Syringe Lot#	2327923	Filter Lot#	17769663
	Secchi Equipment ID:	Light		
Collection Method				
	Wading		Canoe/Kayak	
	From Shore		Electric Motor	
		x	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	1141	3.4	0.3	7.66	93.6	25.6	7.36	0.4	127.6	0.06
	1150		2	7.27	88.4	25.4	7.33		127.9	0.06
	1152		2.9	6.45	78.6	25.4	7.24		128.1	0.06

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	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#:2327923 ; Filter Lot#:17769663			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA3013020	01/25/2024	H2SO4 pH<2
Metals						
Organics (LC)	W-E8321-DI W-E8321-MS W-CARB-AA**	ICE	MCAA***	145279	09/19/2024	
Macroinvertebrates						
Organics (GC)	W-CT-CI-R W-PCL-TQ-R W-PSNP-TQ W-TR-SQ-R W-PCB-TQ-R	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise ***5 ml MCAA (Monochloroacetic Acid Buffer Solution)			
Molecular						
Periphyton						
Phytoplankton	DTY-QN-C PKD-QN-BV	Ice				
BOD						
DOC			SyringeLot#		FilterLot#	
Other(s)						
Field Comments:	80 and cloudy/windy					
Comments on COC:	Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, Bottle Group - B.					
Relinquish Date:	10/03/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-10-11-02

WIN Import ID: 43998

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

QC Station ID, Field Parameters in LIMS DMT: VLS 11/1/23

Save Field Sheets on Network: KWM 11/29/23 (Initials/Date)

Migrate Data to WIN: KWM 11/29/23 (Initials/Date)