



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV☒ Yes / ☐ No

WIN Station Name:	IRVIN LAKE				Sample Date:	11/15/2023	
WIN / Field ID:	G4SW0025	ORG ID:	21FLTPA	ENR:	-		
County:	HERNANDO	WBID:	1329M	LAKE	Latitude:	28.52505	
Receiving Body of Water:	-				Longitude:	-82.3611	
					RQ-	2023-11-20-12	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Kevin Grace	x		x		x
Ben Paswater		x		x	

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
	Syringe Lot#		Filter Lot#
	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
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 (PPT)
EST	1150	0.6	0.3	7.3	83.2	21.8	7.56	0.4	124	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 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*	3193140	07/31/2024	H2SO4 pH<2			
Metals									
Organics (LC)	W-E8321-DI	W-E8321-MS	W-CARB-AA**	ICE	MCAA***	145923	10/15/2024		
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									
BOD									
DOC							SyringeLot#	FilterLot#	
Other(s)									
Field Comments:	Cool, cloudy								
Comments on COC:									
Relinquish Date:	11/15/2023	Signature:							

LIMS EVENT ID: SW-DIST-2023-11-16-01

WIN Import ID: 44669

Enter Field Parameters, Verify Station ID In LIMS DMT: DM 12/27/2023

QC Station ID, Field Parameters In LIMS DMT: KT 12/28/2023

Save Field Sheets on Network: MM 1/8/2024 (Initials/Date)

Migrate Data to WIN: MM 1/8/2024 (Initials/Date)

(Initials/Date)

(Initials/Date)