



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	DOWLING LAKE 2				Sample Date:	7/25/2023	
WIN / Field ID:	G4SW0084	ORG ID:	21FLTPA	ENR:	-	Latitude:	28.43669
County:	PASCO	WBID:	1329P	LAKE	3F	Longitude:	-82.24939
Receiving Body of Water:	-				RQ-	2023-07-24-06	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Devin Mathias		x		x	
Ken Turman	x		x		x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Saber #1	
Collection Method			
	Wading	x	Canoe/Kayak
	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		Sonar	

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	930	2.8	0.3	4.57	59.8	30.1	6.45	1.1	98.3	0.04
	930		2	4.52	59.5	29.9	6.56		98.1	0.04
	0930		2.3	4.4	58.9	29.9	6.72		98	0.04

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)	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*	SA3013020	01/25/2024	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						
Field Comments:						
Comments on COC:						
Relinquish Date:	07/25/2023	Signature:				

LIMS EVENT ID: SW-DIST-2023-07-26-02

WIN Import ID: 42812

Enter Field Parameters, Verify Station ID In LIMS DMT: KT 08/01/2023

QC Station ID, Field Parameters In LIMS DMT: DM 8/10/2023

Save Field Sheets on Network: MM 10/26/2023 (Initials/Date)

Migrate Data to WIN: MM 10/26/2023 (Initials/Date)

(Initials/Date)

(Initials/Date)