

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	LAKE DOWNEY AT CENTER				Sample Date:	8/10/2023		
WIN / Field ID:	G2CE0227	ORG ID:	21FLCEN	ENR:	-		Latitude:	28.567666
County:	ORANGE	WBID:	3024	LAKE			Longitude:	-81.241211
Receiving Body of Water:	-					RQ-	2023-08-07-49	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Terry Riordan		x		x	x
Jessie Atchison	x		x		

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Knothead	
Collection Method			
	Wading	x	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:	Craw Daddy
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	1108	6.1	0.3	7.42	103.7	33.2	6.78	1.7	112	0.05
	1114		2	5.7	78.4	32.6	6.47		112.2	0.05
	1116		5.6	0.4	4.5	22.5	6.04		153.6	0.07

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)			MCAA***			
Macroinvertebrates						
Organics (GC)			*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)			SyringeLot#		FilterLot#	
Field Comments:	88 and sunny					
Comments on COC:						
Relinquish Date:	08/10/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-08-11-01

WIN Import ID: 42643

Enter Field Parameters, Verify Station ID in LIMS DMT: KWM 8/15/23

QC Station ID, Field Parameters in LIMS DMT: VLS 8/16/23

Save Field Sheets on Network: KWM 9/15/23 (Initials/Date)

Migrate Data to WIN: KWM 9/15/23 (Initials/Date)

(Initials/Date)

(Initials/Date)