



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV

Yes / No

WIN Station Name:	REEDY LAKE BASIN AT LAKE REEDY BLVD BRIDGE				Sample Date:	10/30/2023	
WIN / Field ID:	G4CE0224	ORG ID:	21FLCEN	ENR:	-	Latitude:	27.7207
County:	POLK	WBID:	1685G	STREAM		Longitude:	-81.4777
Receiving Body of Water:	Lake Arbuckle				RQ-	2023-11-06-22	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Matt Bearden		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:			
Collection Method			
	Wading	Canoe/Kayak	
x	From Shore	Electric Motor	
		Gasoline Motor	
Depth Measured With Meter			

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
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	1150	0.9	0.3	9	108.2	24.7	7.68	0.9	233.6	0.11
								VOB (s)		

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	E. coli	ICE						
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*	SA3193140	07/31/2024	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-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	W-PSNP-TQ							
Periphyton								
Phytoplankton								
BOD								
DOC								
Other(s)								
Field Comments:	85 and cloudy							
Comments on COC:								
Relinquish Date:	10/30/2023	Signature:						

LIMS EVENT ID: CEN-DIST-2023-10-31-02

WIN Import ID: 44008

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 11/9/23

QC Station ID, Field Parameters In LIMS DMT: VLS 11/21/23

Save Field Sheets on Network: KWM 12/12/23 (Initials/Date)

Migrate Data to WIN: KWM 12/12/23 (Initials/Date)