

**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:	8/1/2023	
WIN / Field ID:	G4CE0224	ORG ID:	21FLCEN	ENR:	-		
County:	POLK	WBID:	1685G	STREAM			
Receiving Body of Water:	Lake Arbuckle				RQ-	2023-07-31-11	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman		x		x	x
Victoria Schwartz	x		x		

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

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	1241	0.5	0.25	7.32	100.6	32.2	6.45	0.5	246.6	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					
Physical/Aggregate	ALKALINITY, TURBIDITY, W-F, W-TSS					
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS					
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)	W-E8321-DI W-E8321-MS W-CARB-AA**	ICE	MCAA***	141804	05/14/2024	
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						
Other(s)						
Field Comments:	Cloudy					
Comments on COC:						
Relinquish Date:	08/01/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-08-02-02

WIN Import ID: 42468

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

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

Save Field Sheets on Network: KWM 9/5/23 (Initials/Date)

Migrate Data to WIN: KWM 9/5/23 (Initials/Date)

(Initials/Date)

(Initials/Date)