

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	Bear Creek 40m blw Lake Dam outfall				Sample Date:	8/23/2022		
WIN / Field ID:	G4NW0001	ORG ID:	21FLPNS	ENR:				
County:	Santa Rosa	WBID:	179	STREAM	3F		Latitude:	30.86297
Receiving Body of Water:	Sweetwater Creek				Longitude:	-86.83624		
					RQ-	2022-08-22-47		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Hannah Henning	x		x		
Lauren McNally		x		x	x

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

Water Level:	Normal
Flow:	Flowing
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
Meter ID:	Trend YSI

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)
CEN	930	0.1	0.05	5.81	74.9	28.5	6.09	0.1	25.5	0.01
								VOB (s)		

Biological Samples Collected:	None			
SBIO Visit ID:	HA ID:	RPS ID:	Macrophyte ID:	LIMS Sample ID Entered Into The Macrophyte Module:

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation						
				Type	Lot#	Expiration Date	pH Check			
Microbiology	E. coli			ICE						
	Contract Lab	UWF								
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										
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	Sa	H2SO4 pH<2			
Metals	W-ICPMS	W-ICP	W-HARD	ICE	HNO3**	Na	HNO3 pH<2			
Organics (LC)										
Macroinvertebrates										
Organics (GC)					*2.0 ml of H2SO4 Used Unless Noted Otherwise **2.0 ml of HNO3 Used Unless Noted Otherwise					
Molecular										
Periphyton										
Phytoplankton										
BOD										
Other(s)										
Field Comments:										
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.									
Relinquish Date:	08/23/2022	Signature:								

LIMS EVENT ID: _____	WIN Import ID: _____
Enter Field Parameters, Verify Station ID In LIMS DMT: _____ (Initials/Date)	QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)
Save Field Sheets on Network: _____ (Initials/Date)	Migrate Data to WIN: _____ (Initials/Date)