



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	SOUTH MOSQUITO CREEK AT WATER RD				Sample Date:	5/25/2023	
WIN / Field ID:	G2TLHR0057	ORG ID:	21FLTLHR	ENR:	-	Latitude:	30.664106
County:	GADSDEN	WBID:	393	STREAM		Longitude:	-84.732751
Receiving Body of Water:	Mosquito Creek Apalachicola - Chipola				RQ-	2023-05-29-38	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jade Burtchett		x		x	x
Jeffrey Feinberg	x		x		

Sampling Equipment			
x	Sample Container	Carboy	
	Dipper	Van Dorn	
	Syringe	Pole	
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		#1	
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:	154177
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	1030	0.56	0.27	8.35	93.3	20.8	5.92	0.56	36.9	0.02
								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			
Chlorophyll	CHLSUITE-W			ICE			
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE			
Filtered Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS			ICE			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	3013020	01/25/2024	H2SO4 pH<2	
Metals	W-ICPMS	W-ICP		ICE	HNO3**	2230040	09/01/2023
Organics (LC)	W-E8321-DIW-E8321-DI	W-E8321-MSW-E8321-MS	W-CARB-AA**	ICEIce	MCAA***	139737	03/01/2024
Macroinvertebrates							
Organics (GC)	W-CT-CI-R	W-PCL-TQ-R		Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise **2.0 ml of HNO3 Used Unless Noted Otherwise ***5 ml MCAA (Monochloroacetic Acid Buffer Solution)		
Molecular	W-PSNP-TQ	W-TR-SQ-R	W-PCB-TQ-R				
Periphyton							
Phytoplankton							
BOD							
DOC							
Other(s)					SyringeLot#	FilterLot#	
Field Comments:	Partly Cloudy						
Comments on COC:							
Relinquish Date:	05/25/2023	Signature:					

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: QC Station ID, Field Parameters In LIMS DMT:

Save Field Sheets on Network: Migrate Data to WIN: