

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
☒ Yes / ☐ No

WIN Station Name:	Bugg Spring @ vent				Sample Date:	3/15/2023	
WIN / Field ID:	G1CE0109	ORG ID:	21FLCEN	ENR:	-		
County:	Lake	WBID:	1362Z	SPRING	Latitude:	28.75212	
Receiving Body of Water:	Helena Run/ Bugg Spring Run				Longitude:	-81.90163	
					RQ-	2023-03-13-11	

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:		Light	
Collection Method			
	Wading	x	Canoe/Kayak
	From Shore		Electric Motor
			Gasoline Motor
Depth Measured With		depth_gauge	

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	No
Meter ID:	Shrimp Trap
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	1131	14.6	0.3	2.77	32.5	23	7.34	4.1	368.2	0.18
	1137		9.8	2.71	31.6	23	7.35		368.2	0.18

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						
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*	SA3013020	1/25/24	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
Other(s)						
Field Comments:	60 and cloudy. Depth gauge Banana J qualified, total depth estimated. Bottom reading maxed out at YSI meters length of 9.8m.					
Comments on COC:	Depth gauge Banana J qualified, total depth estimated. Bottom reading maxed out at YSI meters length of 9.8m.					
Relinquish Date:	03/15/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-03-16-02

WIN Import ID: 39635

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 3/24/23

QC Station ID, Field Parameters In LIMS DMT: VLS 4/19/23

Save Field Sheets on Network: KWM 4/21/23 (Initials/Date)

Migrate Data to WIN: KWM 4/21/23 (Initials/Date)