



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
☒ Yes / ☐ No

WIN Station Name:		Volusia Blue Spring near vent				Sample Date:		2/9/2023	
WIN / Field ID:	G2CE0242	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.94756		
County:	Volusia	WBID:	28933	SPRING		Longitude:	-81.33957		
Receiving Body of Water:		BLUE SPRING (VOLUSIA COUNTY) RUN				RQ-	2023-01-09-54		

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Katie March		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		Secchi	

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
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	1220	1.8	0.3	0.68	8.1	23.3	7.19	1.8	858	0.42
	1222		1.3	0.64	7.5	23.3	7.18	VOB (s)	858	0.42

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				
	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*	2299040	11/4/24	H2SO4 pH<2
Metals						
Organics (LC)						
Macroinvertebrates						
Organics (GC)	W-CT-CI-R	Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise			
	W-PCL-TQ-R					
	W-PCB-TQ-R					
Molecular						
Periphyton						
Phytoplankton						
BOD						
DOC						
			SyringeLot#		FilterLot#	
Other(s)						
Field Comments:	70 and cloudy					
Comments on COC:	WQAP					
Relinquish Date:	02/09/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-02-10-01

WIN Import ID: 38403

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 2/20/23

QC Station ID, Field Parameters In LIMS DMT: VLS 3/2/23

Save Field Sheets on Network: KWM 3/7/23 (Initials/Date)

Migrate Data to WIN: KWM 3/7/23 (Initials/Date)

(Initials/Date)

(Initials/Date)