



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:	11/7/2023	
WIN / Field ID:	G2CE0242	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.947556
County:	VOLUSIA	WBID:	28933	SPRING		Longitude:	-81.339569
Receiving Body of Water:	BLUE SPRING (VOLUSIA COUNTY) RUN				RQ-	2023-11-06-25	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jessie Atchison	x		x		
Victoria Schwartz		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Knothead	
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:	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	1033	2.8	0.3	0.34	3.9	23.4	7.2	2.8	1055	0.52
	1038		2.3	0.34	3.9	23.4	7.21		1055	0.52

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)	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*	SA3193140	07/31/2024	H2SO4 pH<2
Metals						
Organics (LC)			MCAA***			
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:	80 and sunny					
Comments on COC:						
Relinquish Date:	11/07/2023	Signature:				

LIMS EVENT ID: CEN-DIST-2023-11-08-02

WIN Import ID: 44306

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 11/9/23

QC Station ID, Field Parameters In LIMS DMT: VLS 11/21/23

Save Field Sheets on Network: KWM 12/15/23 (Initials/Date)

Migrate Data to WIN: KWM 12/15/23 (Initials/Date)