



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / ☒ No

WIN Station Name:	CRANE CREEK AT 200M UPSTREAM OF RR BRIDGE				Sample Date:	3/5/2024	
WIN / Field ID:	G5CE0097	ORG ID:	21FLCEN	ENR:	-	Latitude:	28.075301
County:	Brevard	WBID:	3085A	ESTUARY		Longitude:	-80.60533
Receiving Body of Water:	Indian River				RQ-	2024-03-04-41	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Leif Boman		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:	Flowing
Matrix:	Marine
Tide Stage:	Rising
High Tide:	NA
Low Tide:	NA
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	1031	1.8	0.3	5.81	64	23.3	7.43	0.8	16000	8
	1041		1.3	3.95	50.5	23.3	7.61		27666	17.02

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)			Preservation							
				Type		Lot#	Expiration Date	pH Check			
Microbiology		Enterococci		ICE							
Chlorophyll	CHLSUITE-W			ICE							
Physical/Aggregate	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE							
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS			ICE							
Filtered Nutrients						Syring Lot#;; Filter Lot#:					
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	SA3340020	12/11/2024	H2SO4 pH<2			
Metals											
Organics (LC)	W-E8321-DI	W-E8321-MS			MCAA***						
Macroinvertebrates											
Organics (GC)	W-CT-CI-R	W-PCL-TQ-R		Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise						
Molecular	PCR-HF183	PCR-BacR	W-PCB-TQ-R PCR-DG3								
Periphyton				Ice							
Phytoplankton											
BOD											
DOC											
Other(s)									SyringLot#		FilterLot#

Field Comments: Cloudy and windy

Comments on COC: *Post calibration did not pass for conductivity.

Relinquish Date:	03/05/2024	Signature:	
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LIMS EVENT ID: CEN-DIST-2024-03-06-01

WIN Import ID: 47240

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 3/13/24

QC Station ID, Field Parameters In LIMS DMT: VLS 4/4/24

Save Field Sheets on Network: KWM 5/1/24 (Initials/Date)

Migrate Data to WIN: KWM 5/1/24 (Initials/Date)