



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

STRATEGIC MONITORING PLAN Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	St. Augustine Inlet SE of Vilano Bt. Rmp.				Sample Date:	8/24/2022	
WIN / Field ID:	G5NE0587	ORG ID:	21FLA	ENR:			
County:	St. Johns	WBID:	2363H	ESTUARY			
Receiving Body of Water:	Atlantic Ocean St Johns County				RQ-	2022-07-25-16	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jeremy Parrish	x		x	x	
Katherine Halbert	x	x			

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe	x	Pole
	Syringe Lot#		Filter Lot#
	Secchi Equipment ID:	D#4	
Collection Method			
	Wading		Canoe/Kayak
	From Shore		Electric Motor
		x	Gasoline Motor
Depth Measured With Sonar			

Water Level:	Normal
Flow:	Flowing
Matrix:	Marine
Tide Stage:	Falling
High Tide:	700
Low Tide:	1300
Photos:	NA
Meter ID:	Desi

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	1045	8.7	0.3	6.21	97.4	28.4	7.99	1.4	54534	36.01
	1049		8.2	6.42	100.6	28.3	8		54746	36.16

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	Contract Lab	Enterococci		ICE						
Chlorophyll		Diversified		ICE						
Physical/Aggregate Nutrients	CHLSUITE-W			ICE						
Filtered Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS			ICE						
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	Sa2145060	6/3/23			
Metals	W-ICPMS			ICE	HNO3**	Na11050100	6/7/23			
Organics (LC)	W-ICP									
Macroinvertebrates										
Organics (GC)					*2.0 ml of H2SO4 Used Unless Noted Otherwise **2.0 ml of HNO3 Used Unless Noted Otherwise					
Molecular										
Periphyton										
Phytoplankton										
BOD										
Other(s)										
Field Comments:										
Comments on COC:	Microbiology sample(s) submitted to contract laboratory.									
Relinquish Date:	08/24/2022	Signature:								

LIMS EVENT ID: WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: (Initials/Date)

Save Field Sheets on Network: (Initials/Date) Migrate Data to WIN: (Initials/Date)