

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**

STRATEGIC MONITORING PLAN FIELD SHEET

January 2022

Meter Passed End

of Day CCV

Yes / **No**WIN Station Name: Turnbull Bay @ 640m S of Divito ParkDate: 4/11/2022WIN/Field ID: G5CE0100WBID: 2678ENR: ENRS1Latitude: 29.08County: VOLUSIAOrg ID: 21FLCENLongitude: -80.97Receiving Body of Water: Upper East CoastRQ: 2022-04-11-27

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
☒	Elizabeth Bates	☒		☒		
☒	Katie March		☒		☒	☒
☐						
☐						

Sampling Equipment	
☒ Sample Container	☐ Carboy
☐ Dipper	☐ Van Dorn
☐ Syringe	☐ Pole
Depth measured with: Secchi	
Secchi Equipment ID: Knothead	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☐ From Shore	☐ Electric Motor
☐ Other _____	☒ Gasoline Motor

Water Level: ☒ Normal ☐ Low ☐ High ☐ Dry ☐ Pooled ☐ Flooded		Meter ID# <u>CRAW DADDY</u>	
Photos: <u>No</u>	Flow: <u>NA</u>	Tide: <u>SLACK</u>	Tide Times: High: _____ Low: <u>1130</u>
Biological Samples Collected: ☒ None ☐ HA ☐ SCI ☐ RPS ☐ Algae ID ☐ LVS ☐ LVI Other: _____			
SBIO ID Numbers: _____			
Notes: <u>SUNNY LOW TIDE</u>			

Duplicate Sample	
Time Zone: <u>EST</u> Time: _____	Field ID: <u>N/A</u> (WIN ID_DUP) _____
WIN DMT Activity ID: _____	

Blank	
Time Zone: _____ Time: _____	Field ID: _____ (Blank Type_DDMMYYYY) _____
DI Source: _____	Location: _____
DI Type: _____	Equipment ID: _____

DI Container (Name/ID): _____	DI Container Type: _____
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LIMS EVENT ID: CEN-DIST-2022-04-12-01WIN Import ID: 33419Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 4/19/22QC Station ID, Field Parameters In LIMS DMT: EB 5/12/22

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets KWM 6/7/22

(Initials/Date)

Migrate Data to WIN: KWM 6/7/22

(Initials/Date)

Verify Data In WIN: _____

(Initials/Date)



RQ-2022-04-11-27
Customer: CEN-DIST
Project ID: STRATEGIC MONITORING PLAN

Collected By: Elizabeth Bates, Katie March
Field Report Prepared By: Elizabeth Bates
Sampling Agency: FDEP

Place Label Here WIN ID/Field ID: G5CE0100 Location: Turnbull Bay @ 640m S of Divito Park						Comments:				
Matrix: Marine						(Check one) ☒ GRAB ☐ COMPOSITE				
Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPT _h)
4/11/2022	1222 EST	8.93	108.7	21.7	7.98	0.3	0.6 ☐ VOB (S)	0.8	19152	11.56
	EST						Central Lab please use top row for login purposes			
Parameter Suite		Parameter Methods				Preservation		pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)		☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☒ Ice ☒ H2SO4*		☒ <2	1	B
		Lot #	SA1105060		Exp:	4/30/22				
Metals (P-500ML)		☒ W-ICPMS ☒ W-ICP ☒ W-HARD				☒ Ice ☒ HNO3*		☒ <2	1	B
		Lot #	NA1105100		Exp:	6/7/22				
Filtered Nutrients (P125ML)		☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter				☐ Ice				
BOD (BP-1L)		☐ OV-BODUNIN				☐ Ice				
Chlorophyll (BP-1L)		☒ CHLSUITE-W				☒ Ice			1	B
Physical/Aggregate (Fresh) (P-1L)		☒ TDS ☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CLIC / W-COLOR / W-SO4-IC / W-				☐ Ice				
Physical/Aggregate (Marine) (P-1L)		☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☒ Ice			1	B
Macroinvertebrates (PJ-2L)		☐ MI-FW-QLDC				Formalin				
Periphyton (PT-50ML)		☐ ALGAE-ID				☐ Ice				
Microbiology (Contract Lab Bottle)		☐ Coli ☐ Coli ☒ Enterococci				☒ Ice			1	B
Molecular (QPCR-P-500ML)		☒ PCR-HF183 ☒ PCR-BacR ☒ PCR-DG3 ☐ PCR-GULL2 ☐ PCR-GFD				☒ Ice			1	B
Tracers (BG-500ML)		☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice		MCAA Exp.		
Pesticides (BG-500ML) (BG-1L)		☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-PCL-TQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution) ☐ W-TR-SQ-R ☐ W-PCB-TQ-R				☐ Ice		MCAA Lot#		
Phytoplankton/Periphyton		☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice				
Name: Elizabeth Bates Katie March						Signature:			Date: 04/11/2022	

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution