



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Rose Bay @ 125m NE of Boat Ramp

Date: 08/27/2019

WIN/ Field ID: G5CE0073

WBID: 2672A

Latitude: 29.10092575

(mm/dd/yyyy)

County: Volusia

ORG ID: 21FLCEN

Longitude: -80.96701057

(Decimal Degrees)

Receiving Body of Water: _____

RQ-2019- -08-12-44

(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Mike Linger					☒	☒	☒	☒	☒
Mike Linger					☒	☒	☒	☒	☒

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>Secchi Disk Line / Meter</u>		
Equipment ID <u>Leadfoot, Knothead, Crusty/ Bucket, / Trap</u>		

Collection Method		
☐ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☒ Gasoline Motor	

Water Level: <u>Dry/ Pooled/ Low / Normal / High / Flooded</u>		Meter ID# <u>Shrimp Trap</u>	Matrix: <u>Fresh / (Marine / DI)</u>
Photos: <u>Yes / No</u>	Flow: <u>No Flow / Intestinal / Flowing / NA</u>	Tide: <u>Rising/ Falling/ Slack/ NA</u>	Tide Times: High <u>600</u> Low <u>1230</u>

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPT)	Sp COND (umhos/cm)	Temp. (C°)
EST	1123	1.1	0.3	0.8	4.74	73.1	7.58	27.11	42,414	30.8
GEN										

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other:

SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID:	Macrophyte-ID:	LIMS#:		
Parameter Suite	Parameter Methods			Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP			☒ Ice ☒ H2SO4	<u>SA7163030</u>	<u>10/30/19</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP			☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter			☒ Ice	<u>13615055</u>		
Chlorophyll	☒ CHLSUITE-W			☒ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY / ☐ W-CI-IC / ☐ W-COLOR / ☐ W-SO4-IC / ☐ W-TDS			☐ Ice			
Physical/Aggregate (Marine)	☒ Alkalinity / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY			☒ Ice			
Macroinvertebrates	☐ MI-FW-QLDC			☐ Formalin			
Periphyton	☐ ALGAE-ID			☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☒ Enterococci			☒ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD			☐ Ice			
Tracers	☒ W-E8321-DI ☒ W-E8321-MS			☒ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA			☐ Ice ☐ Other			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C			☐ Ice			

Notes: Tiger Bay Bloom
28.113882, -81.189324

Signature: [Signature] Date: 8/27/19

WIN ID / Field ID → Rose Bay @ 125m NE of Boat Ramp

G5CE0073

LIMS EVENT ID: CENT-DIST-2019- 08-28-01

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM SEP 06 2019

QC Station ID, Field Parameters In LIMS DMT: 716 9/12/19

Scan/Save Field Sheets _____
(Initials/Date)

Migrate Data to WIN: _____
(Initials/Date)

Verify Data In WIN: _____
(Initials/Date)