



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?
Yes / No

WIN Station Name: SLE near Hoggs Cove

Date: 11/22/2019
(mm/dd/yyyy)

WIN/ Field ID: G2SE0046

WBID: 3193

Latitude: 27.21275

County: Martin

ORG ID: 21FLWPB

Longitude: 80.215806

Receiving Body of Water:

RQ: 2019-11-11-16
(Decimal Degrees)

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment						
Matthew Sewell Drew L. Adick				☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole				
									☐ Carboy	☐ Syringe					
									☐ Dipper	☐ Other					
									Depth Measured with YSI						
Equipment ID Arya								Collection Method							
								☐ Wading	☐ Canoe/Kayak						
								☐ From Shore	☐ Electric Motor						
								☐ Other	☒ Gasoline Motor						
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded				Meter ID# Arya				Matrix: Fresh / Marine / DI							
Photos: Yes / No				Flow: No Flow / Intertidal / Flowing / NA				Tide: Rising / Falling / Slack / NA				Tide Times: High Low			
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	12:00		0.3	1.8	6.98	89.0	7.82	21.87	34729	21.0					
CEN	11:59	3.1	2.6		6.46	86.8	7.72	28.59	44220	21.7					
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		9010030		4/20		☒ <2			
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3						☐ <2			
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice									
Chlorophyll		☒ CHLSUITE-W				☐ Ice									
Physical/Aggregate (Fresh)		☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS				☐ Ice									
Physical/Aggregate (Marine)		☒ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY				☒ Ice									
Macroinvertebrates		☐ MI-FW-QIDC				☐ 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									
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C				☐									

Notes:

(A)

Location: SLE near Hoggs Cove

WIN ID/Field ID:



G2SE0046

Signature: m2019

Date: 11/22/19

LIMS EVENT ID: SE-DIST-2019-11-21-01

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: KT 11/27/19

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

(Initials/Date)

Tracker 11/26