



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: ENRE 9 @ Copeland Ave Causeway

Date: 08/08/2019

(mm/dd/yyyy)

WIN/ Field ID: G1SD0073

WBID: 3259M

Latitude: 25.839458

(Decimal Degrees)

County: Collier

ORG ID: 21FLFTM

Longitude: -81.381534

(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

RQ-2019- 07-29-46

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Nicole Reistad		☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☒ Pole		
Miranda Carroll		☒	☒	☒	☒	☒	☐ Carboy	☒ Syringe			
							☐ Dipper	☐ Other			
							Depth Measured with <u>Secchi disk</u>				
							Equipment ID <u>33128</u>				
							Collection Method				
							☐ Wading	☐ Canoe/Kayak			
							☒ From Shore	☐ Electric Motor			
							☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded							Meter ID# <u>SNEX</u>		Matrix: Fresh <u>Marine</u> / DI		
Photos: Yes / <u>No</u>		Flow: No Flow / Interstitial / <u>Flowing</u> / NA		Tide: Rising/ <u>falling</u> / Slack/ NA		Tide Times: High <u>0916</u> Low <u>1710</u>					
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)	
EST	1235	2.3	0.3	1.0	4.09	61.8	7.47	<u>17.57</u>	28731	32.2	
CEN	1237		1.8		4.03	61.0	7.52	17.61	29800	32.2	
Biological Samples Collected: <u>None</u> 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	SA9010030	04/10/20	☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3			☐ <2		
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter				☐ Ice					
Chlorophyll		☒ CHLSUITE-W				☐ Ice					
Physical/Aggregate (Fresh)		☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-Cl / W-COLOR / W-SO4-IC / W-TDS				☐ Ice					
Physical/Aggregate (Marine)		☒ Alkalinity / W-BR-IC / 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				☐ Ice					
		☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD				☐ Ice					
Tracers		☐ W-E8321-OI ☐ W-E8321-MS				☐ Ice					
Pesticides		☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-OI				☐ Ice					
		☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA				☐ Ice					
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice					
Notes:							Field ID/WIN ID		G1SD0073		
							Location		ENRE9 @CopelandCauseway		
Signature: <u>Nicole Reistad</u>							Date: <u>08/08/2019</u>				

LIMS EVENT ID: SO-DIST-2019-08-09-01

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

08/09/19
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)