



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: 05/29/2019

(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- 05-13-42

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
Gary Snorek									☒ Sample Container	☐ Van Dorn	☒ Pole	
Maryann Dugan									☐ Carboy	☒ Syringe		
									☐ Dipper	☐ Other		
									Depth Measured with <u>Seach</u>			
									Equipment ID <u>231215</u>			
Collection Method												
									☐ Wading	☐ Canoe/Kayak		
									☐ From Shore	☐ Electric Motor		
									☒ Other <u>Pole</u>	☐ Gasoline Motor		
Water Level: Dry/ Pooled/ Low <u>Normal</u> / High / Flooded				Meter ID# <u>SNK</u>				Matrix: Fresh / Marine/ DI				
Photos: Yes <u>No</u>				Flow: No Flow / Interstitial <u>Flowing</u> / NA				Tide: Rising/ Falling/ Slack/ NA				
Tide Times: High <u>1206</u> Low <u>1930</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°)		
<u>EST</u>	<u>1320</u>	<u>3.0</u>	<u>0.3</u>	<u>0.5</u>	<u>5.48</u>	<u>86.1</u>	<u>7.72</u>	<u>33.93</u>	<u>51769</u>	<u>29.0</u>		
CEN			<u>2.5</u>		<u>5.32</u>	<u>83.6</u>	<u>7.73</u>	<u>33.97</u>	<u>51882</u>	<u>29.0</u>		
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 ☒ H ₂ SO ₄			☒ <2				
Metals	☐ W-ICPMS ☐ W-ICP				☒ Ice ☐ HNO ₃			☐ <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-CHC / 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											
Tracers	☐ W-E8321-DI ☐ W-E8321-MS				☐ Ice							
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI				☐ Ice							
	☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA											
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice							
Notes:						Field ID/WIN ID Location ENRE9 @ Copeland Causeway						
Signature: <u>[Signature]</u>						Date: <u>5/29/19</u>						

LIMS EVENT ID: _____ WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: _____ QC Station ID, Field Parameters In LIMS DMT: _____

Scan/Save Field Sheets 605 5/30/19 (Initials/Date) Migrate Data to WIN: _____ (Initials/Date) Verify Data In WIN: _____ (Initials/Date)