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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: ENRE 8 Off Shell KeyDate: 02/14/2019

(mm/dd/yyyy)

WIN/ Field ID: G1SD0076 **G1SD0081** *MD*WBID: 3259MLatitude: 25.901206

(Decimal Degrees)

County: CollierORG ID: 21FLFTMLongitude: -81.610563

(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

RQ-2019- 02-11-34

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
MARVANN DUGAN					X	X	X	X	X
NICOLE REISTAD					X	X	X	X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>SECC HI</u>		
Equipment ID <u>3312B</u>		

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

Water Level: Dry/ Pooled/ Low / (Normal) / High / Flooded
 Photos: ☒ Yes ☐ No Flow: No Flow / Interstitial / Flowing (NA)
 Meter ID# SNEK Matrix: Fresh / (Marine) / DI
 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 (µmhos/cm)	Temp. (C°)
(EST)	1115	2.0	0.3	1.0	6.66	89.1	7.86	33.17	50,484	20.0
CEN	1117		1.5		6.68	89.3	7.87	33.22	50,555	20.0

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 ☒ H ₂ SO ₄	<u>SA8274050</u>	<u>10/01/2019</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ <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-CHL / 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 ☐ 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	☐ Ice			

Notes:

Field ID/WIN ID



G1SD0076

Location



ENRE 8 Off Shell Key

Signature: *Marvann Dugan*

Date:

02/14/2019LIMS EVENT ID: SO-DIST-02-15-01

WIN Import ID:

Enter Field Parameters, Verify Station ID in LIMS DMT: MD 02/18/2019

QC Station ID, Field Parameters in LIMS DMT:

(Initials/Date)

Scan/Save Field Sheets MD 02/18/2019

(Initials/Date)

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)