



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: ENRE 11 at Huston Bay

Date: 03/13/2018

WIN/ Field ID: G5SD0026

WBID: 3289C

Latitude: 25.73659

(mm/dd/yyyy)

County: Collier

ORG ID:

Longitude: -81.23261

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

RQ-2018- 03-12-36

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
Kirby Wolfe					X					☒ Sample Container	☐ Van Dorn	☐ Pole			
Maryann Dugan					X		X	X		☐ Carboy	☒ Syringe				
Nicole Reistad						X			X	☐ Dipper	☐ Other				
										Depth Measured with <u>SECCHI</u> Equipment ID <u>DEEPER BLUER</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>KEYS</u>					Matrix: Fresh / <u>Marine</u> / DI					
Photos: Yes / No		Flow: No Flow / Intestinal / Flowing <u>NA</u>			Tide: Rising / Falling / Slack / NA			Tide Times: High <u>1238</u> Low <u>0645</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	1200	1.2	0.3	1.1	7.9	103	8.1	/	42805	20.0					
CEN															
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		SA-7093010	04/03/18	☒ <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-F / W-TSS / TURBIDITY					☒ Ice									
Macroinvertebrates	☐ MI-FW-QIDC					☐ Formalin									
Periphyton	☐ ALGAE-ID					☐ Ice									
Microbiology	☒ E Coli <u>MD</u> ☒ F Coli ☒ Enterococci					☒ Ice									
Molecular	☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD					☐ Ice									
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA					☐ Ice									
Pesticides	☐ W-PSNP-TQ ☐ W-UHERB-AA ☐ W-AHERB-AA ☐ W-CARB-AA ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice ☐ Other									

Notes:

Field ID/WIN



G5SD0026

Location



ENRE 11 at Huston Bay

Signature: Maryann Dugan

Date: 03/13/2018

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

03/20/18

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)