



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: 3259M-ENRE8 Off Tripod Key

Date: 02/14/2019

(mm/dd/yyyy)

WIN/ Field ID: G1SD0054

WBID: 3259M

Latitude: 25.901688

(Decimal Degrees)

County: Collier

ORG ID: 21FLFTM

Longitude: -81.626172

(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	Sampling Equipment		
MARYANN DUGAN NICOLE REISTAD					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole
										☐ Carboy	☒ Syringe	
										☐ Dipper	☐ Other	
										Depth Measured with <u>SECCHI</u>		
										Equipment ID <u>3312B</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: <u>Yes</u> / No		Flow: No Flow / Interstitial / Flowing / <u>NA</u>			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	1055	2.3	0.3	0.9	6.65	89.4	7.74	32.94	50,182	20.3
CEN	1057		1.8		6.64	89.2	7.83	32.95	50,199	20.3

Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:											
SBO ID Numbers:		SBO-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		SA8274050		10/01/19 ☒ <2	
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2	
Filtered Nutrients		☒ W-P04-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 ☐ PCR-HF1B3 ☐ 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 G1SD0054	
Signature: <u>Maryann Dugan</u>		Location 3259M-ENRE8 Tripod Key	
Date: <u>02/14/2019</u>			

LIMS EVENT ID: <u>SO-DIST-2019-02-15-01</u>		WIN Import ID:	
Enter Field Parameters, Verify Station ID in LIMS DMT: <u>MD</u> 02/18/2019		QC Station ID, Field Parameters in LIMS DMT:	
Scan/Save Field Sheets <u>MD</u> 02/18/2019		Verify Data In WIN:	
(Initials/Date)		(Initials/Date)	

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Time: _____		Field ID: _____	
(WIN ID_DUP)					
WIN DMT Activity ID:					
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 µm 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			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci	☐ Ice			
Molecular	☐ PCR-FILTER ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GPD	☐ Ice			
Tracers	☐ W-E3821-MS ☐ W-E3821-DI	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-E3821-DI ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-E-3821-MS ☐ W-CARB-AA	☐ Ice			

Place Preservative Sticker(s) Here
(If Available)

Blank

Time Zone: (EST) CEN		Time: 1100		Field ID: FIELD BLANK 02142019	
				(Blank Type_DMMYYYY)	
DI Source: In House DI System		Location: G1SD0054			
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank		Equipment ID: Short Round			
WIN DMT Blank Batch ID:					
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	SA8274050	10/01/19	☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ 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			
Tracers	☐ W-E3821-MS ☐ W-E3821-DI	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-E3821-DI ☐ W-CT-CL-R ☐ W-PCL-SQ-R ☐ W-E3821-MS ☐ W-CARB-AA	☐ Other			

Contains: 1x H2SO4
 Lot No: SA8274050
 Expires: 10/01/19
 See Safety Data Sheet (SDS)

3259M-ENRE8 Tripod Key

 FB_02142019

Notes:

Signature: *Anthonyan Dugan* Date: 02/14/2019

LIMS EVENT ID: 80-DIST-2019-02-15-01 WIN Import ID: _____

Enter Field Parameters, Verify Station ID In LIMS DMT: MD 02/18/2019 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: _____ (Initials/Date)

Scan/Save Field Sheets 02/18/2019 (Initials/Date) Migrate Data to WIN: _____ (Initials/Date) Verify Data In WIN: _____ (Initials/Date)