



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: ENRE9 Lopez River

Date: 03/26/2019
(mm/dd/yyyy)

WIN/ Field ID: G5SD0093

WBID: 3289A

Latitude: 25.794763

(Decimal Degrees)

County: Collier

ORG ID: 21FLFTM

Longitude: -81.297383

(Decimal Degrees)

Receiving Body of Water: Gulf of Mexico

RQ-2019-03-04-67

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Nicole Reistad					X	X	X	X	X
Gary Snorek					X	X	X	X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☒ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>mcchidisk</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>SNEK</u>			Matrix: Fresh / <u>Marine</u> / DI		
Photos: Yes / <u>No</u>		Flow: No Flow / Interstitial / Flowing / <u>NA</u>			Tide: Rising / <u>Falling</u> / Slack / <u>NA</u>			Tide Times: High <u>0825</u> Low <u>1519</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>1130</u>	<u>2.2</u>	<u>0.3</u>	<u>1.1</u>	<u>6.05</u>	<u>87.3</u>	<u>7.69</u>	<u>32.09</u>	<u>49,105</u>	<u>24.7</u>
<u>CEN</u>	<u>1132</u>		<u>1.7</u>		<u>6.00</u>	<u>86.6</u>	<u>7.67</u>	<u>32.07</u>	<u>49,080</u>	<u>24.6</u>

Biological Samples Collected:	<u>None</u>	HA	SCI	RPS	Algae ID	LVS	LVI	Other:
BIO 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	<u>SA8344070</u>	<u>12/10/19</u>	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter	☒ Ice			
Chlorophyll	☒ CHL-SUITE-W	☐ Ice			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / 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 ☐ W-E8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes:	Field ID/WIN ID	
	Location	
	ENRE9 Lopez River	
Signature: <u>Nicole Reistad</u>	Date: <u>03/26/2019</u>	

LIMS EVENT ID: <u>SC-DIST-2019-03-27-01</u>	WIN Import ID:
Enter Field Parameters, Verify Station ID In LIMS DMT:	QC Station ID, Field Parameters In LIMS DMT:
Scan/Save Field Sheets <u>Y</u> <u>03/27/19</u>	Migrate Data to WIN:
(Initials/Date)	(Initials/Date)
Verify Data In WIN:	(Initials/Date)