



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: ENRE9 Lopez River

Date: 3/5/2019
(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- 02-04-70

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
Gary Snorek						☒	☒	☒	☒	☒	☒ Sample Container ☐ Van Dorn ☐ Pole					
											☐ Carboy ☐ Syringe					
Steve Cofone						☐	☐	☐	☐	☐	☐ Dipper ☐ Other					
											Depth Measured with <u>Secchi</u> Equipment ID <u>3212B</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 / <u>Flowing</u> NA						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	12:45	1.3	0.3	0.8	4.43	65.3	7.55	26.96	42110	27.6						
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 ☒ H ₂ SO ₄		SA8344070		12/10/19		☒ <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										
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>[Signature]</u>											Date: 3/5/19					

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

Migrate Data to WIN:

Verify Data in WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)