



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: C-24 Canal @ PSL

Date: 04/03/2018
(mm/dd/yyyy)

WIN/ Field ID: G2SE0011

WBID: 3197

Latitude: 27.265

County: Martin

ORG ID: 21FLWPB

Longitude: -80.372222
(Decimal Degrees)

Receiving Body of Water: Saint Lucie North Fork

RQ-2018- 02-05-82
(Decimal Degrees)

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment												
Drew Liddick Alex Miranda						☒	☒	☒	☒	☒	☐ Sample Container	☐ Van Dorn	☒ Pole										
											☐ Carboy	☐ Syringe											
											☐ Dipper	☐ Other											
Depth Measured with						YSI						Equipment ID											
												Collection Method											
						☐ Wading	☒ From Shore	☐ Other	☐ Canoe/Kayak	☐ Electric Motor	☐ Gasoline Motor												
Water Level: Dry/ Pooled/ Low / ☒ Normal / High / Flooded						Meter ID# L1645						Matrix: ☒ Fresh Marine / DI											
Photos: Yes ☒ No ☐						Flow: No Flow / Intestinal ☒ Flowing / 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	1110	5.6	0.3	1.2	5.99	74.00	7.80	0.88	1739	23.08													
CEN	1111		5.1		3.87 40.6 pL	40.6	7.48	0.87	1727	21.80													
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 ☒ H2SO4		7275010		10/02/18		☒ <2											
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3						☐ <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-CI-IC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice																	
Physical/Aggregate (Marine)		☐ Alkalinity / 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-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: Bottle Group B		Place Label Here	
Signature: [Signature]		Date: 04/03/2018	

Enter Field Parameters, Verify Station ID In LIMS DMT: AM 04/04/18 (Initials/Date)		QC Station ID, Field Parameters In LIMS DMT: (Initials/Date)	
Scan/Save Field Sheets AM (Initials/Date)		Migrate Data to WIN: (Initials/Date)	
		Verify Data In WIN: (Initials/Date)	