



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Willoughby Creek

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

WIN/ Field ID: G2SE0034

WBID: 3208B

Latitude: 27.170556

County: Martin

ORG ID: 21FLWPB

Longitude: -80.201944
(Decimal Degrees)

Receiving Body of Water: Saint Lucie Estuary

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 <u>YSI</u>					
										Equipment ID			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>LN 605</u>					Matrix: Fresh / <u>Marine</u> / 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 (PPTH)	Sp COND (umhos/cm)	Temp. (C°)					
EST	1325	0.75	0.3	0.4	3.56	52.5	7.52	34.26	52103	25.74					
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		7275010		10/02/18		☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3		7261120		09/18/18		☐ <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		☐ ML-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					☐ Ice								
		☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other								

Notes: Bottle Grap D		Place Label Here	
Signature:		Date: 04/03/2018	

Enter Field Parameters, Verify Station ID In LIMS DMT: AM 04/09/18 QC Station ID, Field Parameters In LIMS DMT: AM 04/09/18
(Initials/Date) (Initials/Date)
Scan/Save Field Sheets: AM 04/09/18 Migrate Data to WIN: AM 04/09/18 Verify Data In WIN: AM 04/09/18
(Initials/Date) (Initials/Date) (Initials/Date)