



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?
Yes / No

WIN Station Name: Danforth Creek @ Martin Hwy

Date: 12/10/18
(mm/dd/yyyy)

WIN/ Field ID: G2SE0018

WBID: 3215

Latitude: 27.161401

County: Martin

ORG ID: 21FLWPB

Longitude: -80.283592
(Decimal Degrees)

Receiving Body of Water: Saint Lucie Estuary

RQ-2018: 12-10-09
(Decimal Degrees)

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
<u>Matt Sewell</u> <u>M. Rand</u>										
Water Level: <u>Dry</u> / Pooled / <u>Low</u> / Normal / High / Flooded						Meter ID# <u>Ar 40</u>				Matrix: <u>Fresh</u> / Marine / DI
Photos: Yes / <u>No</u> Flow: <u>No Flow</u> / Intestinal / <u>Flowing</u> / NA						Tide: <u>Rising</u> / Falling / Slack / <u>NA</u>				Tide Times: High <u>—</u> Low <u>—</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>1445</u>	<u>6.1</u>	<u>6.05</u>	<u>0.13</u>	<u>4.80</u>	<u>52.6</u>	<u>7.34</u>	<u>607</u>	<u>607</u>	<u>20.0</u>
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			☐ <2	
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <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	☐ 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					☐ Ice				
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other				

Notes:

Place Label Here

Signature: M. Rand

Date: 12/10/18

Enter Field Parameters, Verify Station ID in LIMS DMT: Am 12/17/18

QC Station ID, Field Parameters in LIMS DMT: Am 12/20/18

Scan/Save Field Sheets Am 12/20/18
(Initials/Date)

Migrate Data to WIN: Am 12/17/18
(Initials/Date)

Verify Data in WIN: Am 12/20/18
(Initials/Date)

(Initials/Date)

(Initials/Date)