



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Five-Mile Creek @ Edwards

Date: 10/28/2019
(mm/dd/yyyy)

WIN/ Field ID: G2SE0047

WBID: 3194D

Latitude: 27.408417

(Decimal Degrees)

County: Saint Lucie

ORG ID: 21FLWPB

Longitude: 80.358194

(Decimal Degrees)

Receiving Body of Water:

RQ- 2019-10-28-15

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
Draw Liddick Jordan Skaggs						☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole			
											☐ Carboy	☐ Syringe	☐ Dipper	☐ Other		
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded						Meter ID# Anya					Matrix: <u>Fresh</u> / Marine / DI					
Photos: <u>Yes</u> / No						Flow: <u>No Flow</u> / Intestinal / Flowing / NA					Tide: <u>Rising</u> / Falling / Slack / NA			Tide Times: High <u>Low</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°)						
EST	1150	1.2	0.3	0.5	4.3	53.3	7.76	0.57	1146	25.9						
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-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 ☐ WE8321-MS ☐ W-CARB-AA					☐ Ice										
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C					☐ Ice										

Notes:

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Location: Five-Mile Creek @ Edwards

WIN ID/Field ID:



G2SE0047

Signature:

Date:

10/28/2019

LIMS EVENT ID: SE-DIST-2019-10-29-02

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: KT 11/14/19

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)

(Initials/Date)

Tracker 11/13