



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Date Qualified?

Yes / No

WIN Station Name: Five-Mile Creek @ Edwards

Date: 10/09/2019
(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- 2019-10-07-90

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment						
Kristen Taylor Matthew Sewell						☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☐ Pole				
											☐ Carboy	☐ Syringe					
											☐ Dipper	☐ Other					
Depth Measured with YSE						Equipment ID Hodor						Collection Method					
						☐	☐	☐	☐	☐	☐ Wading	☐ Canoe/Kayak					
											☒ From Shore	☐ Electric Motor					
											☐ Other	☐ Gasoline Motor					
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded						Meter ID# Hodor						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	13:05	1.07	0.3	1.07	4.87	61.0	9.15	0-60	1207	27.1							
CEN				(5)													
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				☐ <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-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 ☐ WE8321-MS ☐ W-CARB-AA				☐ Ice											
Phytoplankton		☐ DTY-QN-C ☐ PKD-QN-C				☐ Ice											

Notes:

B

Location: Five-Mile Creek @ Edwards

WIN ID/Field ID:



G2SE0047

Signature:

Kristen Taylor

Date:

10/09/19

LIMS EVENT ID: SE-DIST-2019-10-10-01

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT: KT 10/14/19

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets (Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

Tracker 10/14