



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

PAGE 1 OF

Data Qualified?

Yes / No

STORET Station Name: Five mile creek @ SR-70

Date: 9/15/16

(mm/dd/yyyy)

STORET Station ID: 28010001

WBID: 3194D

Latitude: 27.422972

(Decimal Degrees)

County: St. Lucie

RQ - 2016-09-12-73

ORG ID: 21FLWPB

Longitude: -80.371583

(Decimal Degrees)

Receiving Body of Water: St. Lucie North Fork

Field ID: 28010001

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
									☐ Sample Container	☐ Van Dorn	☒ Pole	
									☐ Carboy	☐ Syringe		
									☐ Dipper	☐ Other		
									Equipment ID			
									Collection Method			
									☐ Wading	Via Boat		
									☒ From Shore	☐ Canoe/Kayak		
									☐ Other (note below)	☐ Electric Motor		
										☐ Gasoline Motor		
Water Level: Dry / Low / <u>Normal</u> / High / Flooded										Matrix: <u>Fresh</u> / Marine / DI		
Meter ID# <u>AE3</u>										Photos: Yes / <u>No</u>		
										Tide Falling: Yes / No / <u>NA</u>		
Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (umhos/cm)	Temp. (C°)		
EST	14:50	0.3	0.7	5.4	71	7.2	0.43	0.7	892	29.1		
CEN								(5)				
Biological Samples Collected: None HA SCI LVS RPS LVI Other												
Parameter Suite		Parameter Methods				Preservation		Acid Lot#		Expiration pH Check		
Preserved Nutrients		☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP				☐ Ice ☒ H2SO4		6209120		7/27/17 ☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO2				☐ <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-CHJC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice						
Physical/Aggregate (Marine)		☐ Alkalinity / W-F / W-TSS / TURBIDITY				☐ Ice						
Macroinvertebrates		☐ MI-FW-QLDC				☐ Formalin						
Microbiology		☐ E Coli ☐ F Coli ☐ Enteroc ☐ QPCR				☐ Ice						
Periphyton		☐ ALGAE-ID				☐ Ice						
Pesticides		☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R				☐ Ice						
		☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH				☐ Other						

Notes:

0.33 m/s flow

Place Label Here
(If Available)

Signature:

Sam Peltz

Date: 9/15/16

Field Parameters Entered into LIMS: *SP* 10/13/16
(Initials/Date)

Date Migrated to STORET: *DOES*
(Initials/Date)

Field Parameters QC in LIMS: *MS*
(Initials/Date)

Field Sheets Scanned/Saved: *MS*
(Initials/Date)