



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2016

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Data Qualified?
Yes / No



19010021 St. Mary US 90

STORET Station Name: _____

STORET Station ID: _____

WBID: 2247 RQ- 2016-02-08-46 ORG ID: 21FLA

Date: 2/17/2016
(mm/dd/yyyy)

Latitude: 30.279278
(Decimal Degrees)

Longitude: 82.14524
(Decimal Degrees)

Receiving Body of Water: St. Mary River

Field ID: 19010021

County: St. Johns

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Duplicate Collection	Blank Collection
<u>B Davis</u>			☒		☒			
<u>J Perakis</u>			☒	☒				

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 / Normal / High / Flooded

Matrix: Fresh Marine / DI

Meter ID# Hydro lab Photos: Yes / No

Tide Falling: Yes / No / NA

Field Sample

Time Zone	Time	Total Depth (m)	Sample Depth	Temp (°C)	DO (mg/L)	DO (%SAT)	COND (µmhos/cm)	Salinity (ppt)	pH	Secchi Disk (m)
EST	<u>835</u>	<u>0.8</u>	<u>0.3</u>	<u>14.3</u>	<u>7.4</u>	<u>72</u>	<u>70</u>	<u>0.03</u>	<u>7.7</u>	<u>0.7</u>
CEN										

Biological Samples Collected:		HA	SCI	LVS	RPS	LVI	Other		
Parameter Suite	Parameter Methods	Preservation					Acid Lot#	Expiration	pH Check
Preserved Nutrients	☒ TKN / TP / Nox / NH3 / TOC ☐ Other _____	☒ Ice	☒ H ₂ SO ₄	<u>525920</u>	<u>9/16</u>	☐ < 2			
Metals	☒ W-ICPMS ☐ W-ICP	☐ Ice	☐ HNO ₃			☐ < 2			
Filtered Nutrients	☒ OP ☐ Field Filtered 0.45 µm Filter	☒ Ice							
Chlorophyll	☒ CHLSUITE-W	☒ Ice							
BOD	☒ BOD-INHB ☒ BOD-UNIN	☒ Ice							
Physical/Aggregate	☒ TSS / Turbidity / Alkalinity / Color ☐ Other _____	☒ 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 ☐ W-PSCL-TQA ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other _____							

Place Preservative Sticker(s) Here
(If Available)