



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

January 2018

WIN Station Name: ST Marys S Prong @ CR 23C Date: 05/15/2018
WIN/Field ID: 19010023 WBID: 2247A Latitude: 30° 33' 58.4"
County: NASSAU ORG ID: 21FLA Longitude: 82° 14' 42.38"
Receiving Body of Water: St Marys River RQ-2018- 05-14-20

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
P. O'Connor					X	X	X		
A. KAHN Dacher						X	X		

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>YSI 77</u>		
Equipment ID <u>ORLW 444</u>		

Collection Method		
☐ Wading	☐ Canoe/Kayak	
☒ From Shore	☐ Electric Motor	
☐ Other	☐ Gasoline Motor	

Water Level: Dry / Pooled / Low / Normal / High / Flooded Meter ID# YSI 77 Matrix: Fresh / Marine / DI
Photos: Yes (No) Flow: No Flow / Interstitial / 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	1040	0.3	0.2	0.35	5.9	67.3	7.2	2.05	169	21.9
CEN								0.07		

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	SA7275010	10/2018	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R71445529		
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-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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes: WIN /Field ID: 19010023
ST MARYS S PRONG @ CR 23C

Signature: [Signature] Date: 5-15-2018

Enter Field Parameters, Verify Station ID in LIMS DMT: BD 5/18/18 QC Station ID, Field Parameters in LIMS DMT: BD 5/29/18
Scan/Save Field Sheets BD 5/29/18 Migrate Data to WIN: [Initials/Date] Verify Data in WIN: [Initials/Date]

SR # _____

ALS Contact: Jerry Allen _____

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[illegible]

Nassau West

last revised Jan 25, 2018

Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

A. Kelmacher
FDEP/NE ROL

Location		☐ Comp		Collection (comp begin or grab)		☒ Eastern		Composite end		Bottle Group(s)	
Calkins Creek Emb @ Hamp Register Rd		☐ Grab		Date 5-15-2018		Time 0925		Central Date		(See pg 2)	
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Temp (C)		pH		Diss. Oxygen		Total Res. Chlorine	
190100412				21.0		7.17		4.7			
WINSTORET #		Temp (C)		pH		Sample Depth		ft		Sp. Conductance	
								0.1		87	
Latitude		☐ dd		☐ dms		Longitude		☐ dd		☐ dms	
Location		☐ Comp		Collection (comp begin or grab)		☒ Eastern		Composite end		Bottle Group(s)	
Unnamed Branch @ CR 125		☐ Grab		Date 5-15-2018		Time 1000		Central Date			
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Temp (C)		pH		Diss. Oxygen		Total Res. Chlorine	
19010123				19.9		5.95		1.42			
WINSTORET #		Temp (C)		pH		Sample Depth		ft		Sp. Conductance	
								0.3		56	
Latitude		☐ dd		☐ dms		Longitude		☐ dd		☐ dms	
Location		☐ Comp		Collection (comp begin or grab)		☒ Eastern		Composite end		Bottle Group(s)	
St. Marys Pong @ CR 23C		☐ Grab		Date 5-15-2018		Time 1040		Central Date			
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Temp (C)		pH		Diss. Oxygen		Total Res. Chlorine	
19010023				21.9		7.2		5.9			
WINSTORET #		Temp (C)		pH		Sample Depth		ft		Sp. Conductance	
								0.2		169	
Latitude		☐ dd		☐ dms		Longitude		☐ dd		☐ dms	
Location		☐ Comp		Collection (comp begin or grab)		☒ Eastern		Composite end		Bottle Group(s)	
St. Marys R 5 Pong @ SR 125		☐ Grab		Date 5-15-2018		Time 1120		Central Date			
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Temp (C)		pH		Diss. Oxygen		Total Res. Chlorine	
19010018				21.3		7.0		3.35			
WINSTORET #		Temp (C)		pH		Sample Depth		ft		Sp. Conductance	
								0.2		138	
Latitude		☐ dd		☐ dms		Longitude		☐ dd		☐ dms	
Comments											

Requisitioned By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
W. Kelmacher	05-15-2018	Fed Ex	2		

Group: A	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 5	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 5	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	4
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 5	Preservative: FILTER-ICE		Enter Number of Bottles Sent to Lab	4