



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: UNNAMED Branch @ CR125

Date: 05/15/2018
(mm/dd/yyyy)

WIN/ Field ID: 19010123

WBID: 2288

Latitude: 30.29.52
(Decimal Degrees)

County: NASSAU

ORG ID: 21FLA

Longitude: 82.1627
(Decimal Degrees)

Receiving Body of Water: St Marys R. S. Prong

RQ-2018- 05-14-20

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
A. Kalmbacker						X		X	X
R. Orono					X		X		

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>YSI</u>		
Equipment ID <u>0210499</u>		

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

Water Level: Dry / Pooled / Low / Normal / High / Flooded

Meter ID# YSI

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	1000	1.3	0.3	0.8	1.42	15	5.95	0.03	56	19.9
CEN										

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	SA7341020	12/2/18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7HA4559		
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:



19010123

UNNAMED BRANCH @ CR125

Signature: [Signature]

Date: 5-15-2018

Enter Field Parameters, Verify Station ID In LIMS DMT:

SA 5/18/18
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT:

BD 5/25/18
(Initials/Date)

Scan/Save Field Sheets

BD 5/29/18
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)

and

ALS Environmental

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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: A. Kelmacher

Project ID: SMP

Collected By: P.O'Connor

Sampling Agency: FDEP/NE ROL

Location	Field ID	WINSTORET #	Latitude	Longitude	Temp (C)	pH	Salinity (ppt)	Comments	Sample Depth	Diss. Oxygen	Sp. Conductance	Total Res. Chlorine	Bottle Group(s)
Calpins Creek Emb @ Hamp Register Rd	190100412		☐ dd ☐ dms	☐ dd ☐ dms	21.0	7.17	0.04		0.1	4.7	0.1	87	A
Unnamed Branch @ CR 125	19010123		☐ dd ☐ dms	☐ dd ☐ dms	19.9	5.95	0.03		0.3	1.42	0.3	56	A
St. Marys Pong @ CR 23C	19010023		☐ dd ☐ dms	☐ dd ☐ dms	21.9	7.2	0.07		0.2	5.9	0.2	169	A
WINSTORET #													
St. Marys R 5 Pong @ SR 125	19010018		☐ dd ☐ dms	☐ dd ☐ dms	21.3	7.0	0.06		0.2	3.35	0.2	138	A
WINSTORET #													

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