



Unnamed Branch above Alligator Cr.

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN Station Name:

Date: 11/15/2018

WIN/ Field ID:

WBID: 2156

Latitude:

30.5886 30.57607

County:

NASSAU

ORG ID: 21FLA

Longitude:

81.8302 81.82463

Receiving Body of Water:

Little Mills Alligator

RQ-2018-

11-12-68

Sampling Team Members						Sampling Equipment								
J. Parrish						☐ Sample Container	☐ Van Dorn	☒ Pole						
						☐ Carboy	☐ Syringe							
						☐ Dipper	☐ Other							
						Depth Measured with YSI #1								
						Equipment ID 0-10 #7								
Collection Method														
☐ Wading						☐ Canoe/Kayak								
☒ From Shore						☐ Electric Motor								
☐ Other						☐ Gasoline Motor								
Water Level: Dry/ Pooled/ Low/ Normal/ High/ Flooded						Meter ID# YSI #3			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 (umhos/cm)	Temp. (C°)				
EST	1230	0.4	0.3	0.45	6.0	63	6.86	0.14	288	18.0				
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		SA8085170		3/26/19 ☒ <2				
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO3				☐ <2				
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 um Filter				☒ Ice		SA107945						
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-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-PYL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R				☐ Ice ☐ Other								

Notes:

Access through Callaghan WWTP
3215 Gate code
Thru contact Gate - Michael Taylor lead operator
604-838-8724

WIN/ Field ID

UNNAMED TRIB TO LITTLE MILLS CR. @ US1

Signature:

Date:

Enter Field Parameters, Verify Station ID in LIMS DMT:

QC Station ID, Field Parameters in LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data in WIN:

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Unnamed 2156

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. Parish

Field Report Prepared By: Jeremy Parish

Project ID: SMP

Collected By: Jeremy ParishSampling Agency: FDPE NE ROC

Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID	<u>19A26003</u>	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN/STC	<u>19A26003</u>	Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	
Location	<u>Unnamed Trib above Alligator</u>	☒ Comp ☒ Grab	Collection (comp begin or grab) Date <u>11/15/18</u> Time <u>12:30</u>	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc) <u>FRESH</u>		Diss. Oxygen <u>6.0</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN/STORET #	<u>64NE0288</u>	Temp (C) <u>18.0</u>	pH <u>6.86</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>288</u>
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.14</u>	Comments	
Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN/STORET #		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	
Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
WIN/STORET #		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments	

Relinquished By: <u>JP</u>	Date/Time: <u>11/15/18 1:50</u>	Shipping Method: <u>fedex</u>	Number of Coolers Shipped: <u>1</u>	Received By:	Date/Time:
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Group: A	Bottle Type:	# of Bottles:	Preservative:	Enter Number of Bottles Sent to Lab
ALKALINITY	1 bottle	chlorophyll	Ice	1
CHLSUITE-W				
NE-ALS-ECQ	1 to ALS overflow		Ice	1 to ALS
TURBIDITY				
W-CL-IC	1 bottle - nutrients		<u>H₂SO₄ preserved</u>	Ice
W-COLOR				
W-F				
W-NH ₃				
W-NO ₂ NO ₃	1 bottle - ortho		<u>filtered</u>	Ice
W-PO ₄ -F				
W-S-A-TP	1 bottle physicals		Ice	1
W-SO ₄ -IC				
W-TDS				
W-TKN				
W-TOC				
W-TSS				