



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

April 2018

Data Qualified?
Yes / No

WIN Station Name: Thomas Creek 6.0 mi below City Prison

Date: 10/16/18
(mm/dd/yyyy)

WIN/ Field ID: G4NE0008

WBID: 2101C

Latitude: 30.5628
(Decimal Degrees)

County: Nassau

ORG ID: 21FLA

Longitude: 81.6872
(Decimal Degrees)

Receiving Body of Water: Nassau River

RQ-2018- 10-15-18 10-15-08

Sampling Team Members

C. Ruben
P. O'Connor

Sampling Equipment

☒ Sample Container ☐ Van Dorn ☐ Pole
☐ Carboy ☐ Syringe 6000s
☐ Dipper ☒ Other YSI II OR DEP #111307

Depth Measured with YSI II

Equipment ID Ortho Kit #3

Collection Method

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

Matrix: Fresh / Marine / DI

Water Level: Dry / Pooled / Low / Normal / High / Flooded
Photos: Yes / No Flow: No Flow / Intestinal / Flowing / NA

Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (umhos/cm)	Temp. (C°)
EST	1100	6m	0.3	1.0 0.2	3.36	41%	7.05 6.70	0.09	196	25.5
CEN			5		3.28	40%	6.56	0.09	196	25.5

Meter ID# YSI II Tide: Rising / Falling / Slack / NA

Tide Times: High 0536 Low 1246

Biological Samples Collected:

SBIO ID Numbers:

Parameter Methods

Preserved Nutrients ☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP ☐ W-ICP

Metals ☐ W-ICPMS ☐ Field Filtered 0.45 um Filter

Filtered Nutrients ☒ W-PO4-F ☐ CHLSUITE-W

Chlorophyll ☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CL-IC / W-COLOR / W-SO4-IC / W-TDS

Macroinvertebrates ☐ MI-FW-QLDC

Periphyton ☐ ALGAE-ID ☐ F Coli ☒ Enterococci

Microbiology ☐ E Coli ☐ PCR-FILTER ☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-GULL2 ☐ PCR-GFD

Molecular ☐ W-E8321-DI ☐ W-E8321-MS ☐ W-E8321-DI ☐ W-CARB-AA

Tracers ☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-MS

Pesticides ☐ W-PCL-SQ-R

Preservation

☒ Ice ☒ H2SO4 ☐ HNO3

☐ Ice ☐ Ice

☒ Ice ☐ Ice

☐ Ice ☐ Formalin

☐ Ice ☐ Ice

☒ Ice ☐ Ice

☐ Ice ☐ Other

Contains: 1:1 H2SO4
Lot No: SAB101020
Expires: 04/11/19
See Safety Data Sheet (SDS)

Notes:

Site is currently Fresh
Current wont allow meter to
hit bottom TIDES ARE FOR
Thomas Creek ENT. off NASSAU River

Signature: P. O'Connor

Enter Field Parameters, Verify Station ID in LIMS DMT: 10/10/18
(Initials/Date)

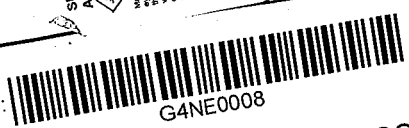
Migrate Data to WIN: 10/10/18
(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT: BD 10/23/18
(Initials/Date)

Verify Data in WIN: BD 10/23/18
(Initials/Date)

WIN / Field ID: G4NE0008
THOMAS CR 6.0 MI BELOW CITY PRISON

Date: 10-17-18



QA/QC Sample Information

Duplicate
Time Zone: **EST** CEN
Time: _____

Sample Depth (m): _____
Total Depth (m): _____

Field ID: _____

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☐ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☐ Ice ☐ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☐ Ice			
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			
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-AHERB-AA ☐ W-PYR-AA-R	☐ Other			
	☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R				

Place Preservative Sticker(s) Here
(If Available)

Blank

Time Zone: **EST** CEN
DI Source: **NE ROC LAB**

Time: **1325**

Field ID: _____

Location: _____

Equipment ID: **ORTHO #**

Parameter Suite	Parameter Methods	Preservation	Lot#	Expiration	pH Check
Preserved Nutrients	☒ W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	☒ Ice ☒ H ₂ SO ₄			☐ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice			
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			
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	☐ Other			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R				
	☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R				

Place Preservative Sticker(s) Here
(If Available)

Contains: 1:1 H2SO4
Lot No: SA8101020
Expires: 04/11/19
See Safety Data Sheet (SDS)

SULFURIC ACID 51%
Hazardous to Humans and the Environment
Contains: 1:1 H2SO4
Lot No: SA8101020
Expires: 04/11/19
See Safety Data Sheet (SDS)

Notes:

Field ID: _____

Field Blank
Location: **NE ROC DI**

Date: _____

Signature: _____

Field Parameters Entered into LIMS: _____
Date Migrated to STORET: _____

Field Parameters QC in LIMS: _____ (Initials/Date)
Field Sheets Scanned/Saved: _____ (Initials/Date)

Field Report Prepared By:

Sampling Agency:

POICongor
DEAR MED ROC

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Shirley	10/16/18 10:00	FeDEX	1		

Relinquished By: Cheryl Z

Group: A	Bottle Type: ALKALINITY TURBIDITY W-F W-SO4-IC W-TSS	P-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: A	Bottle Type: NE-ALS-ENQ	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	0
Group: B	Bottle Type: W-NH3	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	0

Group: B	Bottle Type:	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	0
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: B	Bottle Type:	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	
	W-PO4-F					
Group: C	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1 to ALS STAY
	NE-ALS-ECQ					
Group: D	Bottle Type:	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					
Group: D	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: D	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F					

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

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9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 X06 • FAX (904) 739-2011

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CVC Contract

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