



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2020

Meter Passed End

of Day CCV

Yes No

WIN Station Name: Alligator Creek at Hobbs Landing

Date: 3.2.20

(mm/dd/yyyy)

WIN/ Field ID: G4NE0280

WBID: 2153

Latitude: 30.58057

(Decimal Degrees)

County: Nassau

ORG ID: 21 FLA

Longitude: -81.70245

(Decimal Degrees)

Receiving Body of Water: Nassau River

RQ-2020- 02-24-12

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Amy Raimbacher <u>J. Parrish</u>	☒	☒	☒	☒	☒
Kimberly Appleby	☒	☒	☒	☒	☒

Sampling Equipment	
☒ Sample Container	☐ Van Dorn
☐ Syringe	☒ Pole
☐ Dipper	☐ Other
Depth Measured with <u>meter</u>	
Equipment ID <u>Ortho Kit #7</u>	
Collection Method	
☐ Wading	☐ Canoe/Kayak
☒ From Shore	☐ Electric Motor
☐ Other	☐ Gasoline Motor

Water Level: Dry/ Pooled/ Low / Normal <u>High</u> / Flooded		Meter ID# <u>Stitch</u>	
Photos: Yes / <u>No</u>	Flow: No Flow / <u>Flowing</u> / NA	Tide: Rising / <u>Falling</u> / Slack / NA	Tide Times: High Low
Biological Samples Collected: <u>None</u> HA SCI RPS Algae ID LVS LVI Other:			
SBIO ID Numbers:	SBIO-ID:	HA-ID:	RPS-ID: Macrophyte-ID: LIMS#:
Notes:			

Duplicate Sample

Time Zone: <u>EST</u> CEN Time: <u>955</u>	Field ID: <u>G4NE0280 DUP</u> (WIN_ID_DUP)
WIN DMT Activity ID: _____	

Blank

Time Zone: <u>EST</u> CEN Time: <u>1000</u>	Field ID: <u>FB022420</u> (Blank Type_DDDMMYYYY)
DI Source: _____	Location: _____
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank	Equipment ID: _____

LIMS EVENT ID: _____ WIN Import ID: _____

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

Scan/Save Field Sheets _____ (Initials/Date) Migrate Data to WIN: _____ (Initials/Date) Verify Data in WIN: _____ (Initials/Date)



RQ-2020- 02-24-12
Customer: 21FLA
Project ID: Callahan

Lab Page 1 of 1
Collected By: Kimberly Appleby and J. Parrish
Field Report Prepared By: K. Appleby
Sampling Agency: FDEP NE ROC

WIN ID/Field ID:



G4NE0280

ALLIGATOR CR AT HOBBS LANDING

Comments:

ACID THERMO FISHER SCIENTIFIC
520 NORTH MAIN STREET
MAINE, ME 04101
1-800-455-2711
Contains: 1:1 HNO3
Lot No.: NA9089030
Expires: 04/03/20
See Safety Data Sheet (SDS)
Contains: 1:1 HNO3
Lot No.: NA9089030
Expires: 04/03/20
See Safety Data Sheet (SDS)
Contains: 1:1 HNO3
Lot No.: NA9089030
Expires: 04/03/20
See Safety Data Sheet (SDS)

Contains: 1:1 H2SO4
Lot No.: SA9301030
Expires: 10/28/20
See Safety Data Sheet (SDS)

Matrix: ☒ Fresh ☐ Marine

(Check one)

☒ GRAB

☐ COMPOSITE

Date	Time	DO (mg/L)	DO (%SAT)	Temp. (C°)	pH	Sample Depth (m)	Secchi Disk (m)	Total Depth (m)	Sp COND (µmhos/cm)	Salinity (PPTth)
3-2-20	950	6.00	56.6	12.5	6.35	0.3	0.6	1.4	164.5	0.08
EST / CST										

Cental Lab please use top row for login purposes

EST / CST										
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Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP	☒ Ice ☒ H2SO4	☒ <2	1	A
	Lot # SA9301030 Exp: 10/28/20				
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP ☒ W-HARD	☒ Ice ☒ HNO3	☒ <2	1	A
	Lot # NA9099030 Exp: 4/2/20				
Filtered Nutrients (P125ML)	☒ W-P04-F ☒ Field Filtered 0.45 µm Filter	☒ Ice		1	A
	Filter Lot # R9EA32199				
	Syringe Lot #				
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CH-IC / ☒ W-COLOR / ☒ W-SO4-IC / ☒ W-TDS	☒ Ice		1	A
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / ☐ W-BR-IC / ☐ W-F / ☐ W-TSS / ☐ TURBIDITY	☐ Ice			
Macroinvertebrates (PJ-2L)	☐ MI-FW-QLDC	☐ Formalin			
Periphyton (PT-50ML)	☐ ALGAE-ID	☐ Ice			
Microbiology (Contract Lab Bottle)	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice		1	A
	☐ Contract Lab				
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3	☐ Ice			
	☐ PCR-GULL2 ☐ PCR-GFD ☐ See Notes				
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ WE8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				

Name:

Kimberly Appleby

Signature:

Ky Appleby

Date:

3-2-20

*2.0 ml of Preservative used unless noted otherwise

**MCAA: Monochloroacetic acid buffer solution



RQ-2020- 02-24-12

Customer: 21FLA

Project ID: Callahan

Collected By: Kimberly Appleby and Amy Kaimbacher

Field Report Prepared By: R. Appleby

Sampling Agency: FDEP NE ROC

Lab Page ____ of ____

DUPLICATE SAMPLE

G4NE0280 DUP

Field ID:



Location: ALLIGATOR CR AT HOBBS LANDING

WIN ID:



G4NE0280

Comments:

SHAW SCIENTIFIC
MAIN STREET
USA
an
allowed: these
"never" take off
over if
possible
in water for
the do. Contain
difficult to
up container tightly

Contains: 1:1 H2SO4
Lot No.: NA9189080
Expires: 07/09/20
See Safety Data Sheet (SDS)

ERMO FISHER SCIENTIFIC
2 NORTH MAIN STREET
MIL. OH 43004
08-855-2711
contains: 1:1 H2SO4
causes severe skin burns and
irritation. Wash
only outdoors or in a
active ground/protection
direction. Wash contaminated
clothing. Never mouth. Do
NOT eat food. Remove/Take off
clothing. Rinse skin with
large volume of fresh air and
see for breathing. If in
for several minutes
and easy to do. Continue
in intensive treatment
1 liter

Contains: 1:1 H2SO4
Lot No.: SA9301030
Expires: 10/29/20
See Safety Data Sheet (SDS)

Matrix: ☒ Fresh ☐ Marine

(Check one)

☒ GRAB☐ COMPOSITE

Date

Time

3.2.2020

955

EST / EST

Parameter Suite	Parameter Methods	Preservation	pH Check	# Bottles sent to Lab	Bottle Group
Preserved Nutrients (P-500ML)	☒ W-NH3 / ☒ W-NO2NO3 / ☒ W-TKN / ☒ W-TOC / ☒ W-S-A-TP	☒ Ice ☒ H2SO4*	☒ <2	1	A
	Lot # SA9301030 Exp: 10/2020				
Metals (P-500ML)	☒ W-ICPMS ☒ W-ICP ☒ W-HARD	☒ Ice ☒ HNO3*	☒ <2	1	A
	Lot # NA9189080 Exp: 7/2020				
Filtered Nutrients (P125ML)	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice		1	A
	Filter Lot # R9EA32199 Syringe Lot #				
Chlorophyll (BP-1L)	☒ CHLSUITE-W	☒ Ice		1	A
Physical/Aggregate (Fresh) (P-1L)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice		1	A
Physical/Aggregate (Marine) (P-1L)	☐ Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY	☐ Ice			
Microbiology (Contract Lab Bottle)	☒ E Coli ☐ F Coli ☐ Enterococci	☒ Ice		1	A
	☐ Contract Lab				
Molecular (QPCR-P-500ML)	☐ PCR-HF183 ☐ PCR-BacR ☐ PCR-DG3	☐ Ice			
	☐ PCR-GULL2 ☐ PCR-GFD ☐ See Notes				
Tracers (BG-500ML)	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides (BG-500ML) (BG-1L)	☐ W-E8321-DI ☐ W-E8321-MS ☐ W-PSNP-TQ ☐ W-CT-CL-R	☐ Ice			
	☐ W-PCL-SQ-R ☐ W-CARB-AA (5 ml of MCAA** Buffer Solution)				
Name:	Signature:	Date:			
Kimberly Appleby	Ky ay	3.2.20			

*2.0 ml of Preservative used unless noted otherwise.

**MCAA: Monochloroacetic acid buffer solution