



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
RING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN / Field ID :



19010103

January 2018

Date: 9/15/2018
(mm/dd/yyyy)

THOMAS CR @ ETHYL RD

WBID: 2161

Latitude: 30.551697

County: Nassau

ORG ID: 21FLA

Longitude: 81.733177

Receiving Body of Water: Nassau R

RQ-2018-09-03-33

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
P.O'Connor						X		X		☒ Sample Container	☐ Van Dorn	☐ Pole		
J. Martin							X			☐ Carboy	☐ Syringe			
A. Kalmbacher					X					☐ Dipper	☐ Other			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>DEP154181</u>					Matrix: <u>Fresh</u> Marine / DI				
Photos: Yes / <u>No</u> / Flow: No Flow / Interstitial / <u>Flowing</u> / 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	11:00	2.0	0.3	0.5	1.30	16%	6.03	0.04	96	25.6				
CEN			1.5		1.20	15%	5.96	0.04	96	25.5				
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#:														
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			☐ <2	☐ <2				
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3								
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 um Filter					☐ Ice								
Chlorophyll	☐ CHLSUITE-W					☐ Ice								
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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:

E Coli only

WIN / Field ID :



19010103

THOMAS CR @ ETHYL RD

Signature:

[Signature]

Date:

9/15/18

Enter Field Parameters, Verify Station ID In LIMS DMT:

[Signature]

QC Station ID, Field Parameters In LIMS DMT:

[Signature]

Scan/Save Field Sheets

9/15/18

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

QA/QC Sample Information

Duplicate

Time Zone: EST CEN		Sample Depth (m): <u>0.3</u>		Field ID: <u>19010103 DUP</u>	
Time: <u>1110</u>		Total Depth (m): <u>2.0</u>			
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 ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			
<u>E Coli ONLY</u>					

Blank

Time Zone: EST CEN		Time: _____		Field ID: _____	
DI Source: <u>NE ROC LAB</u>		Location: _____		Equipment ID: <u>ORTHO #</u>	
☐ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank					
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 ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Other			

Notes:

WIN ID



19010103

Thomas CR @ Ethyl RD

FIELD ID



19010103DUP

Signature: _____

Date: _____

Field Parameters Entered into LIMS: _____ (Initials/Date) _____ Field Parameters QC in LIMS: _____ (Initials/Date)

Date Migrated to STORET: _____ (Initials/Date) _____ Field Sheets Scanned/Saved: _____ (Initials/Date)



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2011

PAGE 1 OF 1

SR#

CAS Contract

Project Name MASSAU EAST		Project Number RQ-2018-09-03-33		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																	
Project Manager Jeremy Parrish		Email Address		PRESERVATIVE		88															
Company/Address DEAR NEB ROC																					
8800 Baymeadows Way W																					
Box #1 32256																					
Phone # 904 256 1693		FAX #																			
Signature Patrick O'Connor		Sampler's Printed Name Patrick O'Connor																			
CLIENT SAMPLE ID Q44NE0008		LAB ID		SAMPLING DATE 090518		TIME 1000		MATRIX SW		NUMBER OF CONTAINERS											
Q44NE0008 DUP				1010		1100		1110		1											
19010103				1100		1110		1		1											
19010103 DUP				1110		1110		1		1											
SPECIAL INSTRUCTIONS/COMMENTS																					
See QAPP ☐																					
SAMPLE RECEIPT: CONDITION/COOLER TEMP:																					
RELINQUISHED BY Patrick O'Connor		RECEIVED BY Patrick O'Connor		CUSTODY SEALS: Y N		RELINQUISHED BY		RECEIVED BY													
Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor													
Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC													
Firm 09-05-18 1255		Firm AKS		Firm AKS		Firm AKS		Firm AKS													
Date/Time 09-05-18 1255		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355													
TUPNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY)																					
STANDARD																					
REQUESTED FAX DATE																					
REQUESTED REPORT DATE																					
REPORT REQUIREMENTS I. Results Only																					
II. Results + QC Summaries (LCS, DUP, MS/MSD as required)																					
III. Results + QC and Calibration Summaries																					
IV. Data Validation Report with Raw Data																					
V. Specialized Forms / Custom Report																					
Edata Yes No																					
RELINQUISHED BY																					
Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor													
Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC													
Firm 09-05-18 1255		Firm AKS		Firm AKS		Firm AKS		Firm AKS													
Date/Time 09-05-18 1255		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355													
INVOICE INFORMATION																					
PO #																					
BILL TO:																					
RECEIVED BY																					
Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor		Signature Patrick O'Connor													
Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC		Printed Name DEAR NEB ROC													
Firm 09-05-18 1255		Firm AKS		Firm AKS		Firm AKS		Firm AKS													
Date/Time 09-05-18 1255		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355		Date/Time 09-05-18 1355													

Distribution: White - Return to Originator; Yellow - Retained by Client