



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION RING PROGRAM FIELD SHEET

WIN/
Field ID:



20030082

January 2018

Data Qualified?

Yes / No

Butcher PEN CR @
Confederate PT Road

2/7/2018

Date: 2/7/2018
(mm/dd/yyyy)

WBID: 2322

Latitude: 30.26474

County: Duval

ORG ID: 21FLA

Longitude: 81.73454

Receiving Body of Water: St. Johns River

RQ-2018-02-05-21

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
N. Frederick									☒ Sample Container	☐ Van Dorn	☒ Pole			
A. Kalmbacher									☐ Carboy	☐ Syringe				
									☐ Dipper	☐ Other				
									Depth Measured with 45F #4					
									Equipment ID ORTHO #3					
Collection Method														
☐ Wading									☐ Canoe/Kayak					
☒ From Shore									☐ Electric Motor					
☐ Other									☐ Gasoline Motor					
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded				Meter ID# 4514				Matrix: <u>Fresh</u> Marine / DI						
Photos: <u>Yes</u> No		Flow: No Flow / Intestinal / <u>Flowing</u> / NA		Tide: Rising/ <u>Falling</u> / Slack/ NA		Tide Times: High <u>0300</u> Low <u>1000</u>								
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	0955	1.7	0.1	0.17	7.7	78	7.49	0.18	378	15.9				
CEN		0.2		0.2										
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	SH7275010	10/2/18	☒ <2					
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2					
Filtered Nutrients	☒ W-PD4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice	RL6SA46070							
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					☐ Ice								
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other								

Notes:

Sampled from Bridge. Talk to
Home owner w/ dock - said dock
dock not safe. Bridge Site. *used*

WIN/
Field ID:



20030082

Butcher PEN CR @
Confederate PT Road

2/7/2018

Signature:

A. Kalmbacher

Date:

2-7-2018

Enter Field Parameters, Verify Station ID in LIMS DMT:

2/7/2018

QC Station ID, Field Parameters in LIMS DMT:

2/7/2018

Scan/Save Field Sheets

2/7/2018

Migrate Data to WIN:

Verify Data in WIN:

QA/QC Sample Info

WIN /Field ID:



20030951

DUP

Duplicate

Time Zone: **EST** CENSample Depth (m): 0.3Time: 1120Total Depth (m): 0.3Big Fishweir Crk
SF East Park St

STORET:

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	SA7341020	12/7/18	< 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			< 2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R65A 46070		
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			
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			



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-CI-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			

Place Preservative Sticker(s) Here
(If Available)

Notes:		Place Label Here (If Available)	
Signature: _____		Date: _____	

Field Parameters Entered into LIMS: _____ Field Parameters QC in LIMS: _____

(Initials/Date)

(Initials/Date)

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: _____

(Initials/Date)

Bmap Tribs 1

Central Laboratory Submittal Form

last revised Jan 3, 2018

Customer: NE-DIST

Requester: Jeremy M. Parish

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

WIN/ Field ID: 20030082	Butcher PEN CR @ Confederate PT Road 2/7/2018	Latitude 30.24474 ☒ dd ☐ dms	Longitude 81.73454 ☒ dd ☐ dms	☐ Comp ☒ Grab Date 2/7/18 Time 0955 Matrix (type, e.g., Salt, Fresh, etc) Fresh Temp (C) 15.9 pH 7.49 Salinity (ppt) 0.18	Collection (comp begin or grab) Date 2/7/18 Time 0955 Diss. Oxygen 7.7 Sample Depth 0.10 Comments	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2) A
WIN/ Field ID: 20030518	Goodbys Creek @ SR 13 2/7/2018	Latitude 30.21579 ☒ dd ☐ dms	Longitude 81.61671 ☒ dd ☐ dms	☐ Comp ☒ Grab Date 2/7/18 Time 0910 Matrix (type, e.g., Salt, Fresh, etc) Fresh Temp (C) 15.7 pH 7.3 Salinity (ppt) 0.18	Collection (comp begin or grab) Date 2/7/18 Time 0910 Diss. Oxygen 7.0 Sample Depth 0.30 Comments	Eastern Central	Composite end Date Time	Bottle Group(s) B
Field ID/ WIN: 20030798	Little Fishweir Creek @ Park St 2/7/2018	Latitude 30.29224 ☒ dd ☐ dms	Longitude 81.72538 ☒ dd ☐ dms	☐ Comp ☒ Grab Date 2/7/18 Time 1115 Matrix (type, e.g., Salt, Fresh, etc) Fresh Temp (C) 16.4 pH 7.7 Salinity (ppt) 0.29	Collection (comp begin or grab) Date 2/7/18 Time 1115 Diss. Oxygen 7.9 Sample Depth 0.10 Comments	Eastern Central	Composite end Date Time	Bottle Group(s) A
2/7/18 WIN ID: 20030798	Little Fishweir @ Park ST 20030798DUP	Latitude 30.29224 ☒ dd ☐ dms	Longitude 81.72538 ☒ dd ☐ dms	☐ Comp ☒ Grab Date 2/7/18 Time 1120 Matrix (type, e.g., Salt, Fresh, etc) Fresh Temp (C) pH Salinity (ppt)	Collection (comp begin or grab) Date 2/7/18 Time 1120 Diss. Oxygen Sample Depth Comments (Duplicate)	Eastern Central	Composite end Date Time	Bottle Group(s) A

Relinquished By: <u>Michael</u>	Date/Time: 2/7/18 @ 1400	Shipping Method: FEDEX	Number of Coolers Shipped: 3	Received By:	Date/Time:
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Group: A	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab 4
	ALKALINITY					
	TURBIDITY					
	W-CL-IC					
	W-COLOR					
	W-F					
	W-SO4-IC					
	W-TDS					
	W-TSS					
Group: A	Bottle Type:	BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab 4
	CHLSUITE-W					
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab 4
	NE-ALS-ECQ					
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 10	Preservative:	ICE	Enter Number of Bottles Sent to Lab 10
	PCR-FILTER					
Group: A	Bottle Type:	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab 4
	W-AHERB-AA					
	W-SUC-AA-R					
	W-UHERB-AA					
Group: A	Bottle Type:	P-500ML	# of Bottles: 4	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab 4
	W-NH3					
	W-NO2NO3					
	W-S-A-TP					
	W-TKN					
	W-TOC					
Group: A	Bottle Type:	P-125ML	# of Bottles: 4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab 4
	W-PO4-F					
Group: B	Bottle Type:	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab 2
	ALKALINITY					
	TURBIDITY					
	W-F					
	W-TSS					
Group: B	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab 2

Request Number: RQ-2018-02-05-21

Florida Department of Environmental Protection

3044
Page 1 of 4

Bmap Tribs 1

Central Laboratory Submittal Form

last revised Jan 3, 2018

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By:

N. Fredenich

Project ID: SMP

Collected By:

N. Fredenich / A. Kalmbach

Sampling Agency:

NE ROC

Big Fishweir Creek
@ Herschel St.

2/7/2018

WIN/
Field ID:

20030139

☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle Group(s) (See pg 2)
☒ Grab	Date 2/7/18 Time 1050	Central	Date Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Temp (C) 16.2	pH 7.6	Sample Depth 0.30	☐ ft ☒ m	Sp. Conductance (umho/cm) 489

Latitude 30 29 01.0 ☒ dd ☐ dms Longitude 81. 71 35.4 ☒ dd ☐ dms Salinity (ppt) 0.24WIN/
Field ID:

20030958

Craig CR 100m Down
from footbridge in park

2/7/2018

☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle Group(s)
☒ Grab	Date 2/7/18 Time 1240	Central	Date Time	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Temp (C) 17.4	pH 7.7	Sample Depth 0.30	☐ ft ☒ m	Sp. Conductance (umho/cm) 460

Latitude 30.29503 ☒ dd ☐ dms Longitude 81.64941 ☒ dd ☐ dms Salinity (ppt) 0.22

Location	☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle Group(s)
Field ID	☐ Grab	Date Time	Central	Date Time	
WIN/STORET #	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments
Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	

Location	☐ Comp	Collection (comp begin or grab)	Eastern	Composite end	Bottle Group(s)
Field ID	☐ Grab	Date Time	Central	Date Time	
WIN/STORET #	Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments
Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	

Relinquished By: <u>Niedin</u>	Date/Time: <u>2/7/18</u>	Shipping Method: <u>FEDEX</u>	Number of Coolers Shipped: <u>3</u>	Received By:	Date/Time:
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Group	Bottle Type	# of Bottles	Preservative	Enter Number of Bottles Sent to Lab
B	BP-1L CHLSUITE-W	2	ICE	2
B	P-120ML-WC-THI NE-ALS-ENQ	2	ICE	2
B	QPCR-P-250ML PCR-FILTER	4	ICE	4
B	BG-1L W-AHERB-AA W-SUC-AA-R W-UHERB-AA	2	ICE	2
B	P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	2	ICE And H2SO4	2
B	P-125ML W-PO4-F	2	FILTER-ICE	2

