



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION ING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN / Field ID:



20030897

January 2018

Date: 3 / 5 / 2018
(mm/dd/yyyy)

MONCRIEF CR @ 21ST ST.

WBID: 2228B Latitude: 30.35576
(Decimal Degrees)

County: Duval

ORG ID: 21FLA Longitude: 81.69143
(Decimal Degrees)

Receiving Body of Water: Trout River

RQ-2018-03-05-25

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment									
BDawis A Kalmbacher					☒	☒	☒	☒	☒	☒ Sample Container	☐ Van Dorn	☒ Pole							
										☐ Carboy	☐ Syringe								
										☐ Dipper	☐ Other								
Depth Measured with					Equipment ID					Collection Method									
Meter					Ortho Kit 3					☐ Wading	☐ Canoe/Kayak								
										☒ From Shore	☐ Electric Motor								
										☐ Other	☐ Gasoline Motor								
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded					Meter ID# 4513					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 (µmhos/cm)	Temp. (C°)									
EST	1240	0.5	0.3	0.5	7.2	77	7.39	0.25	512	18.6									
CEN				5															
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		7093010	4/3/18	☒ <2								
Metals		☒ W-ICPMS ☒ W-ICP					☒ Ice ☒ HNO3		7261120	9/18/18	☒ <2								
Filtered Nutrients		☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter					☒ Ice		R7KA12512										
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												
		☒ E8321-DI ☒ E8321-MS																	

Notes:

Sheen on surface - petroleum based
Water especially green/opaque

Place Label Here

Signature:

A Kalmbacher

Date:

3-5-2018

Enter Field Parameters, Verify Station ID In LIMS DMT:

3/15/18
(Initials/Date)

QC Station ID, Field Parameters In LIMS DMT:

3/15/18
(Initials/Date)

Scan/Save Field Sheets

3/15/18
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)



CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Suite 200 Jacksonville, FL 32256 / PH(904) 739-2277 / FAX (904) 739-2011

Page 1 of 1

SR #
ALS Contact: Jerry Allen

Client Name EDP-NE ROC		Project Number RO-2018-03-05-25		ANALYSIS REQUESTED (Include Method Number and Container Preservative)	
Report To Dep-OverFlowMicro@dep.state.fl.us		Report CC jeremy.w.parrish@dep.state.fl.us		Serial 0 0	
Company/Address 8800 Baymeadows Way W Jacksonville, FL 32256		Phone # 904-256-1541		FAX #	
Sampler's Signature <i>[Signature]</i>		Sampler's Printed Name Brian Davis		NUMBER OF CONTAINERS	
CLIENT SAMPLE ID		LAB ID	SAMPLING DATE	TIME	Matrix
20030848			3-5-18	0940	SW
20030653				1035	
20030897				1140	
20030316				1240	
20030537				1305	
				3-5-18	1465
Special Instructions/Comments: Email Report to: Dep-OverFlowMicro@dep.state.fl.us					
TURNAROUND REQUIREMENTS					
RUSH (SURCHARGES APPLY) ☒ STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE					
REPORT REQUIREMENTS					
I. Results Only II. Results + QC Summaries (ICS, DUP, MSASD as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data Edits Yes No					
INVOICE INFORMATION					
P.O. # 81079					
Biller					
Signature Received By					
Relinquished By <i>[Signature]</i>		Signature Received By <i>[Signature]</i>		Signature Relinquished By <i>[Signature]</i>	
Printed Name Amy Palmbecker		Printed Name Monica Solhake		Printed Name	
Firm EDP		Firm ALS		Firm	
Date/Time 3-5-2018 1448		Date/Time 3/5/18 1445		Date/Time	

bmap trbs

last revised Jan 25, 2018

Central Laboratory Submittal Form

Customer: NE-DIST

Requester: Jeremy M. Parish

Field Report Prepared By:

Project ID: SMP

Collected By: B. Davis

Sampling Agency:

A. Kelmacher
FDEP/NE RQ

WIN / Field ID:

20030848

NW TRIBUTARY TO OPEN CR AT HODGES

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms☐ Comp ☒ Grab Collection (comp begin or grab) Date 03-05-2018 Time 0940

Matrix (type, e.g., Salt, Fresh, etc) Diss. Oxygen 7.2

Temp (C) 16.0 pH 5.8 Sample Depth 0.15

Bottle Group(s) (See pg 2)

WIN / Field ID:

20030653

TERRAPIN CREEK AT FAYE ROAD

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms☐ Comp ☒ Grab Collection (comp begin or grab) Date 03-05-2018 Time 1035

Matrix (type, e.g., Salt, Fresh, etc) Diss. Oxygen 8.5

Temp (C) 15.2 pH 7.36 Sample Depth 0.1

Bottle Group(s)

WIN / Field ID:

20030123

TROUT R @ DINSMORE
BOAT RAMP DOCK NR US 1Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms☐ Comp ☒ Grab Collection (comp begin or grab) Date 03-05-2018 Time 1140

Matrix (type, e.g., Salt, Fresh, etc) Diss. Oxygen 5.7

Temp (C) 16.3 pH 7.25 Sample Depth 1.17

Bottle Group(s)

WIN / Field ID:

20030753

TROUT RIVER AT OLD KINGS RD

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms☐ Comp ☒ Grab Collection (comp begin or grab) Date 03-05-2018 Time 1530

Matrix (type, e.g., Salt, Fresh, etc) Diss. Oxygen 0.3

Temp (C) pH Sample Depth

Bottle Group(s)

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

1530

From Sample.

03-06-18

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUTE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						

SENT TO CONTRACT LAB

bmap trbs

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. Parish

Field Report Prepared By:

Project ID: SMP

Collected By: R. Davis

Sampling Agency:

A. Kalmbacher
FDEP/NE RQ

WIN / Field ID:



20030897

MONCRIEF CR @ 21ST ST.

Latitude

☐ dd
☐ dms Longitude

☐ dd
☐ dms Salinity

☒ Comp Collection (comp begin or grab)
☐ Grab Date 03-05-2018 Time 1240

☐ Temp (C) 18.6
☐ pH 7.39

☐ Sample Depth 7.2
☐ Diss. Oxygen 0.3

☐ Sp. Conductance 512
☐ Total Res. Chlorine

☐ mg/L
☐ % sal (mg/L)

☐ mg/L
☐ % sal (mg/L)

Bottle Group(s) (See pg 2)

WIN / Field ID:



20030316

MONCRIEF CR N OF 33RD ST BRID

Latitude

☐ dd
☐ dms Longitude

☐ dd
☐ dms Salinity

☒ Comp Collection (comp begin or grab)
☐ Grab Date 03-05-2018 Time 1305

☐ Temp (C) 20.6
☐ pH 7.84

☐ Sample Depth 0.15
☐ Diss. Oxygen 0.15

☐ Sp. Conductance 483
☐ Total Res. Chlorine

☐ mg/L
☐ % sal (mg/L)

☐ mg/L
☐ % sal (mg/L)

Bottle Group(s)

WIN / Field ID:



20030954

GOODBYS CR AT SAN CLERC RD.

Latitude

☐ dd
☐ dms Longitude

☐ dd
☐ dms Salinity

☒ Comp Collection (comp begin or grab)
☐ Grab Date 03-05-2018 Time 1405

☐ Temp (C)
☐ pH

☐ Sample Depth
☐ Diss. Oxygen

☐ Sp. Conductance
☐ Total Res. Chlorine

☐ mg/L
☐ % sal (mg/L)

☐ mg/L
☐ % sal (mg/L)

Bottle Group(s)

WIN / Field ID:



20030537

GOODBYS CR @ PLAZA GATE RD.

Latitude

☐ dd
☐ dms Longitude

☐ dd
☐ dms Salinity

☒ Comp Collection (comp begin or grab)
☐ Grab Date 03-05-2018 Time 1405

☐ Temp (C) 17.8
☐ pH 7.37

☐ Sample Depth 0.1
☐ Diss. Oxygen 0.1

☐ Sp. Conductance 343
☐ Total Res. Chlorine

☐ mg/L
☐ % sal (mg/L)

☐ mg/L
☐ % sal (mg/L)

Bottle Group(s)

Relinquished By:

Date/Time 3-5-2018

Shipping Method

Number of Coolers Shipped: 3

Received By:

Date/Time 03-06-18

1530

Group: B Bottle Type: P-1L # of Bottles: 4 Preservative: ICE Enter Number of Bottles Sent to Lab 3
 W-TDS
 W-TSS

Group: B Bottle Type: BP-1L # of Bottles: 4 Preservative: ICE Enter Number of Bottles Sent to Lab 3
 CHLSUITE-W

Group: B Bottle Type: P-250ML-WI-THI # of Bottles: 4 Preservative: ICE Enter Number of Bottles Sent to Lab 3
 NE-ALS-ECQ
 SENT TO CONTRACT LAB

Group: B Bottle Type: QPCR-P-250ML # of Bottles: 8 Preservative: ICE Enter Number of Bottles Sent to Lab 6
 PCR-FILTER

Group: B Bottle Type: BG-500ML # of Bottles: 4 Preservative: ICE Enter Number of Bottles Sent to Lab 3
 W-E8321-DI
 W-E8321-MS

Group: B Bottle Type: P-500ML # of Bottles: 4 Preservative: HNO3 Enter Number of Bottles Sent to Lab 3
 W-ICP
 W-ICPMS

Group: B Bottle Type: P-500ML # of Bottles: 4 Preservative: ICE And H2SO4 Enter Number of Bottles Sent to Lab 3
 W-NH3
 W-NO2NO3
 W-S-A-TP
 W-TKN
 W-TOC

Group: B Bottle Type: P-125ML # of Bottles: 4 Preservative: FILTER-ICE Enter Number of Bottles Sent to Lab 3
 W-PO4-F

Group: C Bottle Type: P-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1
 ALKALINITY
 TURBIDITY
 W-F
 W-TSS

Group: C Bottle Type: BP-1L # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1
 CHLSUITE-W

Group: C Bottle Type: P-120ML-WC-THI # of Bottles: 1 Preservative: ICE Enter Number of Bottles Sent to Lab 1
 NE-ALS-ENG

SENT TO CONTRACT LAB

Group: C	Bottle Type: QPCR-P-250ML PCR-FILTER	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>
Group: C	Bottle Type: BG-500ML W-E8321-DI W-E8321-MS	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: C	Bottle Type: P-500ML W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>1</u>
Group: C	Bottle Type: P-125ML W-PO4-F	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>1</u>