



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NG PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN / Field ID:



20030653

January 2018

Date: 3 / 5 / 2018

TERRAPIN CREEK AT FAYE ROAD

WBID: 2204

Latitude: 30.43472

(mm/dd/yyyy)

County: Duval

ORG ID: 21FLA

Longitude: 81.56566

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Dunn Creek

RQ-2018-03-05-25

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
B. Davis							X	X	X	X	☒ Sample Container	☐ Van Dorn	☒ Pole		
A. Kalmbacher							X	X			☐ Carboy	☐ Syringe			
											☐ Dipper	☐ Other			
											Depth Measured with Secchi				
											Equipment ID Ortho Kit 3				
											Collection Method				
											☐ Wading	☐ Canoe/Kayak			
											☒ From Shore	☐ Electric Motor			
											☐ Other	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low Normal High / Flooded						Meter ID# YSI #3				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	1035	0.2	0.1	0.2	8.5	85	7.36	0.27	545	15.2					
CEN				S											
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		517093010		4/18		☒ <2		
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3						☐ <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								
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-D1 ☒ E8321-MS													

Notes:		Place Label Here	
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Signature: A. Kalmbacher	Date: 3-5-2018
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Enter Field Parameters, Verify Station ID In LIMS DMT: 3/15/18	QC Station ID, Field Parameters In LIMS DMT: 3/15/18
Scan/Save Field Sheets 3/15/18	Migrate Data to WIN: 3/15/18
Verify Data In WIN: 3/15/18	



ALS Environmental

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

SR #
ALS Contact: Jerry Allen

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

Page 1 of 1

Client Name		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)	
EDP-NE ROC	Report To	RO-2018-03-05-25	Report CC	Serial	0
Dep-OverFlowMicro@dep.state.fl.us		jeremy.w.parrish@dep.state.fl.us		E.Coli	0
Company/Address		8800 Baymeadows Way W		Enterocool	0
Jacksonville, FL 32256		Phone #			
904-256-1541		FAX #			
Sampler's Signature		Sampler's Printed Name			
[Signature]		Brian Davis			
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	TIME	Matrix	
20030848		3-5-18	0940	SW	1 X
20030653			1035		1 X
20030897			1140		1 X
20030316			1240		1 X
20030537			1305		1 X
			3-5-18	1465	1 X
Special Instructions/Comments: Email Report to: Dep-OverFlowMicro@dep.state.fl.us					
Relinquished By		Received By		Relinquished By	
[Signature]		[Signature]		[Signature]	
Printed Name		Printed Name		Printed Name	
Amy Palmbecker		Monica Solhake		[Signature]	
Firm		Firm		Firm	
EDP		ALS		Firm	
Date/Time		Date/Time		Date/Time	
3-5-2018 1448		3/5/18 1445		Date/Time	
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					
Bill to					
Relinquished By		Received By		Relinquished By	
[Signature]		[Signature]		[Signature]	
Printed Name		Printed Name		Printed Name	
[Signature]		[Signature]		[Signature]	
Firm		Firm		Firm	
Date/Time		Date/Time		Date/Time	
3-5-2018 1448		3/5/18 1445		Date/Time	

Preservative Key
0. None
1. HCL
2. HNO3
3. H2SO4
4. NaOH
5. Zn Acetate
6. MeOH
7. NaHSO4
8. Other ICE

REMARKS

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

☐ ft ☒ m Sp. Conductance 427

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

☐ ft ☒ m Sp. Conductance 545

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

☐ ft ☒ m Sp. Conductance 2284

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

☐ ft ☒ m Sp. Conductance

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 RO

WIN / Field ID:



20030897

MONCRIEF CR @ 21ST ST.

Latitude

☐ dd
☐ dms Longitude☐ dd
☐ dmsTemp (C) 18.6
Salinity (ppt) 0.25

pH 7.39

Sample Depth 0.3

Diss. Oxygen 7.2
% sat (mg/L)Sp. Conductance 512
(umho/cm)

Bottle Group(s) (See pg 2)

WIN / Field ID:



20030316

MONCRIEF CR N OF 33RD ST BRID

Latitude

☐ dd
☐ dms Longitude☐ dd
☐ dmsTemp (C) 20.6
Salinity (ppt) 0.23

pH 7.84

Sample Depth 0.15

Diss. Oxygen 10.2
% sat (mg/L)Sp. Conductance 483
(umho/cm)

Bottle Group(s)

WIN / Field ID:



20030954

GOODBYS CR AT SAN CLERC RD.

Latitude

☐ dd
☐ dms Longitude☐ dd
☐ dmsTemp (C)
Salinity (ppt)

pH

Sample Depth

Diss. Oxygen
% sat (mg/L)Sp. Conductance
(umho/cm)

Bottle Group(s)

WIN / Field ID:



20030537

GOODBYS CR @ PLAZA GATE RD.

Latitude

☐ dd
☐ dms Longitude☐ dd
☐ dmsTemp (C) 17.8
Salinity (ppt) 0.16

pH 7.37

Sample Depth 0.1

Diss. Oxygen
% sat (mg/L)Sp. Conductance 343
(umho/cm)

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

DID NOT SAMPLE

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-ENQ

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>