



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes No

WIN Station Name: TERRAPIN CR @ Faye Rd.

Date: 2/26/19
(mm/dd/yyyy)

WIN/ Field ID: 20030653

WBID: 2204

Latitude: 30.434361

(Decimal Degrees)

County: Duval

ORG ID: 21 FLA

Longitude: -81.565555

(Decimal Degrees)

Receiving Body of Water: Dunn Creek

RQ-2019- 02-25-06

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
C. Roben									
A. Kalmbacher									

Sampling Equipment				
☒ Sample Container	☐ Van Dorn	☒ Pole		
☐ Carboy	☐ Syringe			
☐ Dipper	☐ Other			
Depth Measured with <u>meter</u>				
Equipment ID <u>Ortho #44</u>				
Collection Method				
☐ Wading	☐ Canoe/Kayak			
☒ From Shore	☐ Electric Motor			
☐ Other	☐ Gasoline Motor			

Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>PRODSS</u>			Matrix: <u>Fresh</u> / Marine / DI		
Photos: <u>Yes</u> / No		Flow: No Flow / Intestinal / <u>Flowing</u> / NA			Tide: Rising/ Falling/ Slack/ <u>NA</u>			Tide Times: High Low		
Time Zone	Time	Total Depth (m)	Sample Depth (m)	Secchi Disk (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (PPTH)	Sp COND (µmhos/cm)	Temp. (C°)
EST	0940	0.15	0.1	0.15	7.86	79%	7.06	0.08	168	16.8
CEN			S							

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	SA8274050	10/19	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	RKA12718		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-BR-IC / 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-BacR ☐ PCR-GULL2 ☒ PCR-HF183 ☐ PCR-DG3 ☐ PCR-GFD	☒ Ice			
Tracers	☐ W-E8321-DI ☐ W-E8321-MS	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-CT-CL-R ☐ W-E8321-DI ☐ W-PCL-SQ-R ☐ WE8321-MS ☐ W-CARB-AA	☐ Ice			
Phytoplankton	☐ DTY-QN-C ☐ PKD-QN-C	☐ Ice			

Notes:

WIN ID/Field ID:



20030653

TERRAPIN CR @ Faye Rd.

Signature: Chyare R

2/26/19

LIMS EVENT ID:

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT:

QC Station ID, Field Parameters In LIMS DMT:

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Bmap 1

Customer: NE-DIST

Requester: Jeremy M. ParrishField Report Prepared By: C. Ruben

Project ID: SMP

Collected By: C. Ruben / H. KaimbacherSampling Agency: FDEP NE ROC

WIN ID/Field ID:



20030848

NW TRIBUTARY TO OPEN CR AT HODGES

☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2/26/19</u> Time <u>0855</u>	<u>Eastern</u> Central	Composite end Date — Time —	Bottle Group(s) (See pg 2) D	
Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>6.8</u>	☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —
Temp (C) <u>18.3</u>	pH <u>6.93</u>	Sample Depth <u>0.1</u>	☐ ft ☒ m		Sp. Conductance (umho/cm) <u>426</u>
Salinity (ppt) <u>0.21</u>					Comments

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

WIN ID/Field ID:



20030653

TERRAPIN CR @ Faye Rd.

☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2/26/19</u> Time <u>0946</u>	<u>Eastern</u> Central	Composite end Date — Time —	Bottle Group(s) D	
Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>7.86</u>	☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —
Temp (C) <u>16.0</u>	pH <u>7.06</u>	Sample Depth <u>0.1</u>	☐ ft ☒ m		Sp. Conductance (umho/cm) <u>168</u>
Salinity (ppt) <u>0.08</u>					Comments

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

WIN ID/Field ID:



20030760

BUTCHER PEN CR AT WESCONNETT

☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2/26/19</u> Time <u>1030</u>	<u>Eastern</u> Central	Composite end Date — Time —	Bottle Group(s) B	
Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>6.2</u>	☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —
Temp (C) <u>16.2</u>	pH <u>7.3</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m		Sp. Conductance (umho/cm) <u>333</u>
Salinity (ppt) <u>0.16</u>					Comments

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

WIN ID/Field ID:



20030082

BUTCHER PEN CR AT CONFEDERATE

☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2/26/19</u> Time <u>1050</u>	<u>Eastern</u> Central	Composite end Date — Time —	Bottle Group(s) E	
Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>3.8</u>	☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —
Temp (C) <u>17.7</u>	pH <u>7.10</u>	Sample Depth <u>0.1</u>	☐ ft ☒ m		Sp. Conductance (umho/cm) <u>493</u>
Salinity (ppt) <u>0.24</u>					Comments

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Chymik
1300

2/26/19
1300

Fedex
2

Bmap 1

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: C. Ruben

Project ID: SMP

Collected By: C. Ruben/A. Kalmvacher

Sampling Agency: FDEP

WIN ID/Field ID:



20030793

CRAIG CR @ HENDRICKS AVE

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/26/19 Time 1120	Eastern Central	Composite end Date — Time —	Bottle Group(s) (See pg 2) C	
Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 6.1	☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —
Temp (C) 18.3	pH 7.25	Sample Depth 0.15	☐ ft ☒ m		Sp. Conductance (umho/cm) 438
Salinity (ppt) 0.21		Comments			

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

WIN ID/Field ID:



20030958

CRAIG CR. 100m DOWN FROM
FOOTBRIDGE IN PARK

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/26/19 Time 1135	Eastern Central	Composite end Date — Time —	Bottle Group(s) A	
Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 3.97	☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —
Temp (C) 18.1	pH 7.14	Sample Depth 0.3	☐ ft ☒ m		Sp. Conductance (umho/cm) 1700
Salinity (ppt) 0.87		Comments			

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

WIN ID/Field ID:



20030891

GOODBYS CR ABOVE WEST BRANCH
AT SAN CLERC

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 2/26/19 Time 1200	Eastern Central	Composite end Date — Time —	Bottle Group(s) D	
Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen 6.4	☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L) —
Temp (C) 17.1	pH 7.35	Sample Depth 0.3	☐ ft ☒ m		Sp. Conductance (umho/cm) 381
Salinity (ppt) 0.18		Comments			

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

Location

Field ID

WIN/STORET #

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

C. Ruben
1300

2/26/19

Fedex

2

Group:	A	Bottle Type:	P-1L	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
		ALKALINITY TURBIDITY W-BR-IC W-CL-IC W-COLOR W-F W-TSS							
Group:	A	Bottle Type:	BP-1L	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
		CHLSUITE-W							
Group:	A	Bottle Type:	P-250ML-WI-THI	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1 to ALS
		NE-ALS-ENQ							
Group:	A	Bottle Type:	QPCR-P-500ML	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
		PCR-HF183							
Group:	A	Bottle Type:	BG-500ML	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
		W-E8321-DI W-E8321-MS							
Group:	A	Bottle Type:	P-500ML	# of Bottles:	1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
		W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC							
Group:	A	Bottle Type:	P-125ML	# of Bottles:	1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	1
		W-PO4-F							
Group:	B	Bottle Type:	P-1L	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
		ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS							

Group: B	Bottle Type: W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1 to ALS
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 1	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: NE-ALS-ENQ	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1 to ALS
Group: C	Bottle Type: PCR-HF183	QPCR-P-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: C	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
Group: D	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS	P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3

Group:	D	Bottle Type: W-TSS	P-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	—
Group:	D	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group:	D	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3 to ALS
Group:	D	Bottle Type: PCR-HF183	QPCR-P-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group:	D	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 3	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
Group:	D	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 3	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
Group:	D	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	3
Group:	E	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1 to ALS

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

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

Page 1 of 1

SR #

ALS Contact: Jerry Allen

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