



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: FISHING CRK AT PUBLIC BOAT RAMP OFF SEABOARD AV

Date: 4/2/19
(mm/dd/yyyy)

WIN/ Field ID: 20030617

WBID: 2324

Latitude: 30.26000

(Decimal Degrees)

County: Duval

ORG ID: 21 FLA

Longitude: -81.7275

(Decimal Degrees)

Receiving Body of Water: Cedar River

RQ-2019- 04-01-16

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
Cheyanne Ruben						X		X		☒ Sample Container	☐ Van Dorn	☒ Pole		
Amy Kalmbacher					X		X			☐ 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 <u>Dock</u>	☐ Gasoline Motor			
Water Level: Dry/ Pooled/ Low / <u>Normal</u> / High / Flooded					Meter ID# <u>PRO DSS</u>					Matrix: <u>Fresh</u> Marine / DI				
Photos: Yes / <u>No</u>					Flow: No Flow / Intestinal / <u>Flowing</u> / NA					Tide: Rising/ Falling/ Black/ NA				
Tide Times: <u>High</u> 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	1200	1.28	0.3	1.0	6.8	75%	7.33	4.09	7462	18.1				
CEN														
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	2A8274050	10/19	☒ <2					
Metals	☒ W-ICPMS ☐ W-ICP					☒ Ice ☒ HNO3	NA8099110	4/19	☒ <2					
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 um Filter					☒ Ice	27HA29007							
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-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:



20030617

FISHING CRK AT PUBLIC BOAT RAMP
OFF SEABOARD AV

Signature:

A Kalmbacher

Date:

4-2-2019

LIMS EVENT ID:

2019-04-23-01

WIN Import ID:

Enter Field Parameters, Verify Station ID In LIMS DMT:

2019-04-03/19

QC Station ID, Field Parameters In LIMS DMT:

CR 4/18/19

Scan/Save Field Sheets

(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data In WIN:

(Initials/Date)

LSJR West Boat

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Requester: Jeremy M. Parrish

Field Report Prepared By: Cheyanne Reben

Project ID: SMP

Collected By: C. Reben / A. Kalmbacher

Sampling Agency: FDEP/DEAR NE ROC

WIN ID/Field ID:		20030077	ORTEGA R BR ROOSEVELT BLVD US 17	☐ Comp ☒ Grab Collection (comp begin or grab) Date 4/2/19 Time 1120 Matrix (type, e.g., Salt, Fresh, etc) Salt Temp (C) 18.8 pH 7.58 Salinity (ppt) 5.69 Comments	Eastern Composite end Date — Time — Diss. Oxygen 8.02 Total Res. Chlorine (mg/L) — Sample Depth 0.3 Sp. Conductance (umho/cm) 19054 Bottle Group(s) (See pg 2) A
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms		
WIN ID/Field ID:		20030617	FISHING CRK AT PUBLIC BOAT RAMP OFF SEABOARD AV	☐ Comp ☒ Grab Collection (comp begin or grab) Date 4/2/19 Time 1200 Matrix (type, e.g., Salt, Fresh, etc) Salt Temp (C) 18.1 pH 7.33 Salinity (ppt) 4.09 Comments	Eastern Composite end Date — Time — Diss. Oxygen 6.8 Total Res. Chlorine (mg/L) — Sample Depth 0.3 Sp. Conductance (umho/cm) 7462 Bottle Group(s) D
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms		
WIN ID/Field ID:		20030083	CEDAR CR BLANDING BLVD BR RT 21	☐ Comp ☒ Grab Collection (comp begin or grab) Date 4/2/19 Time 1040 Matrix (type, e.g., Salt, Fresh, etc) Salt Temp (C) 18.4 pH 7.35 Salinity (ppt) — Comments	Eastern Composite end Date — Time — Diss. Oxygen 7.35 Total Res. Chlorine (mg/L) — Sample Depth 0.3 Sp. Conductance (umho/cm) 5935 Bottle Group(s) C
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms		
WIN ID/Field ID:		20030593	GOODBYS CR AT BAYMEADOWS	☐ Comp ☒ Grab Collection (comp begin or grab) Date 4/2/19 Time 1240 CR Matrix (type, e.g., Salt, Fresh, etc) Salt Temp (C) 18.3 pH 7.09 Salinity (ppt) 2.97 Comments	Eastern Composite end Date — Time — Diss. Oxygen 5.11 Total Res. Chlorine (mg/L) — Sample Depth 0.3 Sp. Conductance (umho/cm) 5479 Bottle Group(s) B
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms		

Relinquished By: Chyanne	Date/Time: 4/2/19 1400	Shipping Method: FedEx	Number of Coolers Shipped: 3	Received By:	Date/Time:
--------------------------	------------------------	------------------------	------------------------------	--------------	------------

Request Number: RQ-2019-04-01-16

LSJR West Boat

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Page 6 of 6

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By: C. Ruben

Collected By: C. Ruben / A. Kalmbacher

Sampling Agency: FDEP

WIN ID/Field ID:



20030518

GOODBYS CR @ SR-13

☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>4/2/19</u> Time <u>1240</u>		☒ Eastern ☐ Central	Composite end Date <u> </u> Time <u> </u>		Bottle Group(s) (See pg 2) <u>A</u>
Matrix (type, e.g., Salt, Fresh, etc) <u>Salt</u>		Diss. Oxygen <u>7.36</u>		☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L) <u> </u>		
Temp (C) <u>18.7</u>		pH <u>7.37</u>		Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>6539</u>	
Salinity (ppt) <u>359</u>		Comments					

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

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

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

Relinquished By: <u>Cheryl R</u>	Date/Time: <u>4/2/19 1400</u>	Shipping Method: <u>Fed-ex</u>	Number of Coolers Shipped: <u>3</u>	Received By: <u> </u>	Date/Time: <u> </u>
----------------------------------	-------------------------------	--------------------------------	-------------------------------------	--------------------------	------------------------

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-F W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	N/A
	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:	CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	1
	W-CARB-AA						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	W-CT-CI-R W-PCL-SQ-R						
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:	HNO3	Enter Number of Bottles Sent to Lab	1
	W-ICP W-ICPMS						
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: A	Bottle Type:	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	

Group: A	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
Group: B	Bottle Type: ALKALINITY TURBIDITY W-BR-IC W-F 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-ENQ	P-250ML-WI-THI	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	N/A
Group: B	Bottle Type: PCR-HF183	QPCR-P-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1
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: ALKALINITY TURBIDITY W-BR-IC	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	1

Group: C	Bottle Type:	P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
	W-F					
	W-TSS					
Group: C	Bottle Type:	BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W					
Group: C	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	NA
	NE-ALS-ENQ					
Group: C	Bottle Type:	P-500ML	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab	2
	W-ICP					
	W-ICPMS					
Group: C	Bottle Type:	P-500ML	# of Bottles: 2	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: C	Bottle Type:	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F					
Group: D	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					
	W-TSS					
Group: D	Bottle Type:	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
	CHLSUITE-W					
Group: D	Bottle Type:	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	NA
	NE-ALS-ECQ					
Group: D	Bottle Type:	P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab	—

Group: D	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	
	W-ICP						
	W-ICPMS						
Group: D	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	
	W-NH3						
	W-NO2NO3						
	W-S-A-TP						
	W-TKN						
	W-TOC						
Group: D	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	
	W-PO4-F						