



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: ORTEGA R BR ROOSEVELT BLVD US 17

Date: 2/7/19
(mm/dd/yyyy)

WIN/ Field ID: 20030077

WBID: 2213P1

Latitude: 30.273416

(Decimal Degrees)

County: Duval

ORG ID: 21 FLA

Longitude: -81.717083

(Decimal Degrees)

Receiving Body of Water: LSJR

RQ-2019-02-04-44 22

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
B Davis					✓	✓	✓	✓	✓
J Parris									

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with YSI #3		
Equipment ID 0074044		

Collection Method		
☐ Wading	☐ Canoe/Kayak	
☐ From Shore	☐ Electric Motor	
☐ Other	☒ Gasoline Motor	

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded
Photos: Yes / No Flow: No Flow / Intestinal / Flowing / NA
Meter ID# YSI #3 Matrix: Fresh / Marine / DI
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	1030	3.8	0.3	0.7	8.92	91.3	7.43	0.24	496	16.26
CEN	1032		3.4		9.03	91.7	7.40	0.25	522	16.10

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-P	☒ Ice ☐ H2SO4	SA8192090	7/16/19	✓
Metals	☒ W-ICPMS ☐ W-ICP	☒ Ice ☒ HNO3	NA8080070	3/21/19	✓
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	SA15772H5		
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: 20030077

ORTEGA R BR ROOSEVELT BLVD US 17

Signature: B Davis

Date: 2/7/19

LIMS EVENT ID: 2019-02-09-01

WIN Import ID:

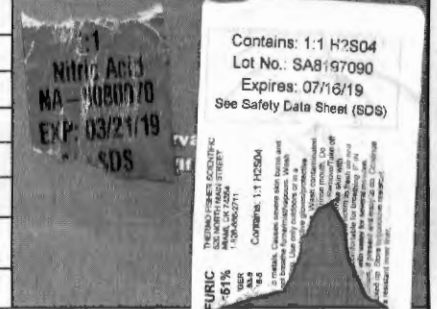
Enter Field Parameters, Verify Station ID In LIMS DMT: 2/11/19

QC Station ID, Field Parameters In LIMS DMT: CR 2/13/19

Scan/Save Field Sheets

Migrate Data to WIN:

Verify Data In WIN:



Florida Department of Environmental Protection

Central Laboratory Submittal Form

LSJR West Boat

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Collected By:

Jeremy Parrish

Field Report Prepared By:

J. Parrish

Sampling Agency:

FDEP NE ROC

Loca	WIN ID/Field ID:		20030083	CEDAR CR BLANDING BLVD BR RT 21	☐ Comp ☒ Grab Collection (comp begin or grab) Date 2/7/19 Time 1005 Matrix (type, e.g., Salt, Fresh, etc) salt Fresh Diss. Oxygen 8.2 Temp (C) 17.4 pH 7.26 Sample Depth 0.3 Eastern Central Composite end Date Time Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) 313 Bottle Group(s) (See pg 2) C	
Field	Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.15	Comments
WIN	Loca	WIN ID/Field ID:		20030077	ORTEGA R BR ROOSEVELT BLVD US 17	☐ Comp ☒ Grab Collection (comp begin or grab) Date 2/7/19 Time 1030 Matrix (type, e.g., Salt, Fresh, etc) Fresh Diss. Oxygen 8.9 Temp (C) 16.3 pH 7.4 Sample Depth 0.3 Eastern Central Composite end Date Time Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) 496 Bottle Group(s) C
Field	Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.24	Comments
WIN	Loca	WIN ID/Field ID:		20030617	FISHING CRK AT PUBLIC BOAT RAMP OFF SEABOARD AV	☐ Comp ☒ Grab Collection (comp begin or grab) Date 2/7/19 Time 1050 Matrix (type, e.g., Salt, Fresh, etc) Fresh Diss. Oxygen 8.08 Temp (C) 17.1 pH 7.19 Sample Depth 0.3 Eastern Central Composite end Date Time Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) 319 Bottle Group(s) D
Field	Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.15	Comments
WIN	Loca	WIN ID/Field ID:		20030518	GOODBYS CR @ SR-13	☐ Comp ☒ Grab Collection (comp begin or grab) Date 2/7/19 Time 1205 Matrix (type, e.g., Salt, Fresh, etc) Fresh Diss. Oxygen 9.1 Temp (C) 17.4 pH 7.575 Sample Depth 0.3 Eastern Central Composite end Date Time Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) 527 Bottle Group(s) A
Field	Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) 0.19	Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
J. Parrish	2/7/19 1600	Fedex	3		

Florida Department of Environmental Protection

Central Laboratory Submittal Form

LSJR West Boat

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. ParrishField Report Prepared By: JParrishCollected By: JParrishSampling Agency: NE ROC

Loc#	WIN ID/Field ID: <u>20030593</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>2/7/19</u> Time <u>1150</u>	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)	
Field	<u>GOODBYS CR AT BAYMEADOWS</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>6.8</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN			Temp (C) <u>17.8</u>	pH <u>7.5</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>390</u>	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.19</u>	Comments			<u>AB</u>
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			
Location			☐ Comp ☐ Grab	Collection (comp begin or grab) Date _____ Time _____	Eastern Central	Composite end Date _____ Time _____	Bottle Group(s)	
Field ID			Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	
WIN/STORET #			Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)	
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments			

Relinquished By: <u>JParrish</u>	Date/Time <u>2/7/19 600</u>	Shipping Method <u>Fedex</u>	Number of Coolers Shipped: <u>3</u>	Received By:	Date/Time
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Group:	A	Bottle Type:	P-1L	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
		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	<u>1</u>
		CHLSUITE-W							
Group:	A	Bottle Type:	P-250ML-WI-THI	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
		NE-ALS-ENQ							
Group:	A	Bottle Type:	QPCR-P-500ML	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
		PCR-HF183							
Group:	A	Bottle Type:	BG-500ML	# of Bottles:	1	Preservative:	CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	<u>1</u>
		W-CARB-AA							
Group:	A	Bottle Type:	BG-500ML	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
		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	<u>1</u>
		W-E8321-DI W-E8321-MS							
Group:	A	Bottle Type:	P-500ML	# of Bottles:	1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>1</u>
		W-ICP W-ICPMS							
Group:	A	Bottle Type:	P-500ML	# of Bottles:	1	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>1</u>
		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	<u>1</u>
		W-PO4-F							
Group:	A	Bottle Type:	BG-1L	# of Bottles:	4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>

Group: A	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>4</u>
Group: B	Bottle Type: ALKALINITY TURBIDITY W-BR-IC W-COLOR W-F W-TSS	P-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: NE-ALS-ENQ	P-250ML-WI-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: PCR-HF183	QPCR-P-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: B	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab <u>1</u>
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 <u>1</u>
Group: B	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>1</u>
Group: C	Bottle Type: ALKALINITY TURBIDITY	P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>2</u>

Group:	C	Bottle Type:	P-1L	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
		W-BR-IC							
		W-F							
		W-TSS							
Group:	C	Bottle Type:	BP-1L	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
		CHLSUITE-W							
Group:	C	Bottle Type:	P-250ML-WI-THI	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
		NE-ALS-ENQ							
Group:	C	Bottle Type:	P-500ML	# of Bottles:	2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>2</u>
		W-ICP							
		W-ICPMS							
Group:	C	Bottle Type:	P-500ML	# of Bottles:	2	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	<u>2</u>
		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	<u>2</u>
		W-PO4-F							
Group:	D	Bottle Type:	P-1L	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
		ALKALINITY							
		TURBIDITY							
		W-CL-IC							
		W-COLOR							
		W-F							
		W-SO4-IC							
		W-TDS							
		W-TSS							
Group:	D	Bottle Type:	P-250ML-WI-THI	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>1</u>
		NE-ALS-ECQ							
Group:	D	Bottle Type:	P-500ML	# of Bottles:	1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>1</u>
		W-ICP							
		W-ICPMS							

Group: D	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: D	Bottle Type:	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
	W-PO4-F					

Group D
★ Needed to Add
Chlorophyll suite
Fluoride

bottles

Ice



PAGE OF

CAS Contract

Distribution: White - Return to Originator; Yellow - Retained by Client