



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name:

Arlington River at Carlton Oaks

Date: 09/18/2018
(mm/dd/yyyy)

WIN/Field ID:

G2NE1152

WBID:

2265A

Latitude:

30.31667

(Decimal Degrees)

County:

DUNAL

ORG ID:

21FLA

Longitude:

81.604205

(Decimal Degrees)

Receiving Body of Water:

LSTJR

RQ-2018-09-17-14

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment					
C. R. Hone P. D. Connor						X	X	X	X	X	☒ Sample Container	☐ Van Dorn	☒ Pole			
											☐ Carboy	☐ Syringe				
											☐ Dipper	☐ Other				
											Depth Measured with Equipment ID					
											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>YSI#3</u>					Matrix: <u>Fresh</u> Marine/ DI					
Photos: Yes / <u>No</u>						Flow: No Flow / Interstitial / <u>Flowing</u> / 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 (umhos/cm)	Temp. (C°)						
EST	1140	0.7	0.3	0.6	5.59	75.8	7.4	0.88	1769	31.1						
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	SA7341020	12-07-19	☒ <2							
Metals	☒ W-ICPMS ☒ W-ICP					☒ Ice ☒ HNO3	NA809910	04-09-19	☒ <2							
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 um Filter					☒ Ice	R71429007									
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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Ice ☐ Other										
Herb/Pest.	W-E8321-DI W-E8321-MS															

Notes:

WIN/Field ID:



G2NE1152

Arlington River at Carlton oaks

Signature:

B. D. Connor

9/24/18

Enter Field Parameters, Verify Station ID in LIMS DMT:

9/21/18
(Initials/Date)

QC Station ID, Field Parameters in LIMS DMT:

BD 9/24/18
(Initials/Date)

Scan/Save Field Sheets

BD 9/24/18
(Initials/Date)

Migrate Data to WIN:

(Initials/Date)

Verify Data in WIN:

(Initials/Date)

Project Name LSSE DOWNTOWN SALT		Project Number RQ-2018-DQ-17-14		ANALYSIS REQUESTED (Include Method Number and Container Preservative)							
Project Manager J. Parrish		Email Address									
Company/Address DEAR NED ROC 8800 BAYMEADOWS WAY W. JAX FL 32256				PRESERVATIVE 8							
Phone # 904 256 1693		FAX #		Enterococci							
Sampler's Signature <i>Patricia O'Connor</i>		Sampler's Printed Name PATRICIA O'CONNOR									
CLIENT SAMPLE ID		LAB ID	SAMPLING DATE	TIME	MATRIX						
20030072			07-18-18	1115	SW						
20030816				1050							
G12NE1152				1140							
20030073				1155							
20030679				1245							
20030814				1235							
SPECIAL INSTRUCTIONS/COMMENTS 											
TURNAROUND REQUIREMENTS			REPORT REQUIREMENTS								
RUSH (SURCHARGES APPLY) STANDARD REQUESTED FAX DATE REQUESTED REPORT DATE			I. Results Only II. Results + QC Summaries (LCS, DUP, MS/MSD as required) III. Results + QC and Calibration Summaries IV. Data Validation Report with Raw Data V. Specialized Forms / Custom Report Edit: ☐ Yes ☒ No								
INVOICE INFORMATION			REMARKS/ALTERNATE DESCRIPTION								
PO # BILL TO:			Preservative Key 0. NONE 1. HCL 2. HNO3 3. H2SO4 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO4 8. Other ICE								

Request Number: RA-2018-09-17-14

LSJR Downtown Boat

Customer: NE-DIST
Project ID: SMPRequester: Jeremy M. Parrish
Collected By: CoRuben, P. O'Connor

Field Report Prepared By:

Sampling Agency: P. O'Connor
DEAR NED ROCFlorida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Page 1 of 3

Pg 1/4

Location	WIN /Field ID:			Collection (comp begin or grab)		Date		Time	Eastern Composite end	Time	Bottle Group(s)
Field ID	20030073			Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen	5.25	mg/L Total Res. Chlorine	(See pg 2)
WIN/ST	ARLINGTON R CESERY BLVD			Temp		30.95		pH	7.5	ft	A
Latitude	☐ dd ☐ dms	Longitude		Salinity (ppt)		0.86		Comments		DO % 70.7	
Location	WIN /Field ID:			Collection (comp begin or grab)		Date		Time	Eastern Composite end	Time	Bottle Group(s)
Field ID	G2NE1152			Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen	5.59	mg/L Total Res. Chlorine	A
WIN/STO	Arlington River at Carlton oaks			Temp		31.1		pH	7.4	ft	A
Latitude	☐ dd ☐ dms	Longitude		Salinity (ppt)		0.88		Comments		DO % 75.8	
Location	WIN /Field ID:			Collection (comp begin or grab)		Date		Time	Eastern Composite end	Time	Bottle Group(s)
Field ID	20030814			Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen	7.77	mg/L Total Res. Chlorine	A
WIN/STC	LITTLE POTTSBURG CR @ MOUTH OF W BRNCH			Temp		32.1		pH	7.96	ft	A
Latitude	☐ dd ☐ dms	Longitude		Salinity (ppt)		0.95		Comments		DO % 107.3	
Location	WIN /Field ID:			Collection (comp begin or grab)		Date		Time	Eastern Composite end	Time	Bottle Group(s)
Field ID	20030679			Matrix (type, e.g., Salt, Fresh, etc)		Surface Water Fresh		Diss. Oxygen	7.1	mg/L Total Res. Chlorine	A
WIN/STOR	LITTLE POTTSBURG CREEK AT ATLANTIC BLVD			Temp		32.3		pH	7.8	ft	A
Latitude	☐ dd ☐ dms	Longitude		Salinity (ppt)		0.98		Comments		DO % 101.0	

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
P. O'Connor	09-18-18 1430	Fed Ex	2 (total)		

214

Group: A	Bottle Type: P-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
ALKALINITY TURBIDITY W-F W-TSS						
Group: A	Bottle Type: BP-1L	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
CHLSUITE-W						
Group: A	Bottle Type: P-250ML-WI-THI	# of Bottles: 4	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4 to AIS JAX
NE-ALS-ENQ						
Group: A	Bottle Type: P-500ML	# of Bottles: 4	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	4
W-ICP W-ICPMS						
Group: A	Bottle Type: P-500ML	# of Bottles: 4	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	4
W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: A	Bottle Type: P-125ML	# of Bottles: 4	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	4
W-PO4-F						
Group: B	Bottle Type: P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
ALKALINITY TURBIDITY W-F W-TSS						
Group: B	Bottle Type: BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
CHLSUITE-W						
Group: B	Bottle Type: P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to AIS JAX
NE-ALS-ENQ						
Group: B	Bottle Type: QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
PCR-FILTER						
Group: B	Bottle Type: BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By:

Sampling Agency:

C. Ruben, P. D'Onna

P. O'Connor
DEAR NED ROCK

Location		W/N /Field ID:		Matrix (type, e.g., Salt, Fresh, etc)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Sp. Conductance		Total Res. Chlorine		Bottle Group(s)	
Field ID		20030072		Surface water Fresh		30.9		7.45		0.3		3.99		%		mg/L		(See pg 2)	
W/N/STO		BIG POTTSBURG CR ATL BLVD																B	
Latitude		Longitude		Salinity (ppt)		Comments													
☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms		Do % 53.8													
Location		W/N /Field ID:		Collection (comp begin or grab)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Sp. Conductance		Total Res. Chlorine		Bottle Group(s)	
Field ID		20030816		Date 09-18-18 Time 1050		30.8		7.3		0.3		3.33		% <td colspan="2">mg/L</td> <td colspan="2">B</td>		mg/L		B	
W/N/STO		BIG POTTSBURG @ 2000M S ATLANTIC BLVD																	
Latitude		Longitude		Salinity (ppt)		Comments													
☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms		Do % 645.2													
Location		W/N /Field ID:		Collection (comp begin or grab)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Sp. Conductance		Total Res. Chlorine		Bottle Group(s)	
Field ID				Date															
W/N/STO																			
Latitude		Longitude		Salinity (ppt)		Comments													
☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms															
Location		W/N /Field ID:		Collection (comp begin or grab)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Sp. Conductance		Total Res. Chlorine		Bottle Group(s)	
Field ID				Date															
W/N/STO																			
Latitude		Longitude		Salinity (ppt)		Comments													
☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms															
Location		W/N /Field ID:		Collection (comp begin or grab)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Sp. Conductance		Total Res. Chlorine		Bottle Group(s)	
Field ID				Date															
W/N/STO																			
Latitude		Longitude		Salinity (ppt)		Comments													
☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms															
Location		W/N /Field ID:		Collection (comp begin or grab)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Sp. Conductance		Total Res. Chlorine		Bottle Group(s)	
Field ID				Date															
W/N/STO																			
Latitude		Longitude		Salinity (ppt)		Comments													
☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms															
Location		W/N /Field ID:		Collection (comp begin or grab)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Sp. Conductance		Total Res. Chlorine		Bottle Group(s)	
Field ID				Date															
W/N/STO																			
Latitude		Longitude		Salinity (ppt)		Comments													
☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms															
Location		W/N /Field ID:		Collection (comp begin or grab)		Temp (C)		pH		Sample Depth		Diss. Oxygen		Sp. Conductance		Total Res. Chlorine		Bottle Group(s)	
Field ID				Date															
W/N/STO																			
Latitude		Longitude		Salinity (ppt)		Comments													
☐ dd ☐ dms		☐ dd ☐ dms		☐ dd ☐ dms															
Location		W/N /Field ID:		Collection (comp begin or grab)		Temp (C)		pH											

Group: B	Bottle Type:	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-E8321-DI						
	W-E8321-MS						

Group: B	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-ICP						
	W-ICPMS						

Group: B	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: B	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-PO4-F						