



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NG PROGRAM FIELD SHEET

Data Qualified?

Yes / No

WIN /Field ID:



20030657

January 2018

Date: 7/31/2018
(mm/dd/yyyy)

GREENFIELD CREEK AT ATLANTIC BLVD.

WBID: 2240B

Latitude: 30.31884

County: Duval

ORG ID: 21FLA

Longitude: -81.45833

Receiving Body of Water: IIR

RQ-2018-07-23-17

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
P.O'Connor						X			
A. Kalmbacher					X		X	X	X

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with meter		
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# 513

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	10:20	0.147	0.10	0.147	4.26	53	6.82	0.17	359	26.8
CEN	AK			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	5A8085170	3/2019	X 2
Metals	☒ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7KA12512		
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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			
X WE8321-DI X WE8321-MS		X Ice			

Notes:

WIN /Field ID:



20030657

GREENFIELD CREEK AT ATLANTIC BLVD.

Signature:

Date:

7-31-2018

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:

Duplicate

Blank

Notes: NEW FENCE AROUND Site CURRENTLY UNLOCKED		Field ID:  BLANK 07312018
Field Blank Location: NE ROC DI		
Signature:		Date:

Field Parameters QC in LIMS:

Field Sheets Scanned/Saved:

(Initials/Date)

(Initials/Date)

Request Number: RQ-2018-07-23-17
LSJR East 1

Florida Department of Environmental Protection
Central Laboratory Submittal Form

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last revised Jan 25, 2018

Customer: NE-DIST
Project ID: SMP

Requester: Jeremy M. Parrish
Collected By: A. Kaimbacher, P. O'Connor

Field Report Prepared By: P. O'Connor

Sampling Agency: DEAE NEA ROC

WIN /Field ID:		20030866	
PUNCHEON BR @ DEERWOOD PK BLVD			
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.37
Temp (C)	25.7	pH	6.74
Salinity (ppt)	0.10	Comments	D001054
Collection (comp begin or grab)	Date 07-31-18 Time 0915	Sample Depth	0.15 m
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.4
Temp (C)	25.8	pH	6.8
Salinity (ppt)	0.18	Comments	D001054
Collection (comp begin or grab)	Date 07-31-18 Time 1040	Sample Depth	0.05 m
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.26
Temp (C)	26.8	pH	6.82
Salinity (ppt)	0.17	Comments	D001053
Collection (comp begin or grab)	Date 07-31-18 Time 1125	Sample Depth	0.1 m
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.37
Temp (C)	25.5	pH	6.95
Salinity (ppt)	0.16	Comments	D001071
Collection (comp begin or grab)	Date 07-31-18 Time 1125	Sample Depth	0.1 m
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.37
Temp (C)	25.5	pH	6.95
Salinity (ppt)	0.16	Comments	D001071
Collection (comp begin or grab)	Date 07-31-18 Time 1125	Sample Depth	0.1 m

WIN /Field ID:		G2NE1145	
Greenfield cr. at Hodges rd.			
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.4
Temp (C)	25.8	pH	6.8
Salinity (ppt)	0.18	Comments	D001054
Collection (comp begin or grab)	Date 07-31-18 Time 1040	Sample Depth	0.05 m
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.26
Temp (C)	26.8	pH	6.82
Salinity (ppt)	0.17	Comments	D001053
Collection (comp begin or grab)	Date 07-31-18 Time 1125	Sample Depth	0.1 m
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.37
Temp (C)	25.5	pH	6.95
Salinity (ppt)	0.16	Comments	D001071
Collection (comp begin or grab)	Date 07-31-18 Time 1125	Sample Depth	0.1 m

WIN /Field ID:		20030657	
GREENFIELD CREEK AT ATLANTIC BLVD.			
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.26
Temp (C)	26.8	pH	6.82
Salinity (ppt)	0.17	Comments	D001053
Collection (comp begin or grab)	Date 07-31-18 Time 1125	Sample Depth	0.1 m
Matrix (type, e.g., Salt, Fresh, etc)	Surface Water Fresh	Diss. Oxygen	4.37
Temp (C)	25.5	pH	6.95
Salinity (ppt)	0.16	Comments	D001071
Collection (comp begin or grab)	Date 07-31-18 Time 1125	Sample Depth	0.1 m

Relinquished By: P. O'Connor	Date/Time: 07-31-18 1415	Shipping Method: Fed Ex	Number of Coolers Shipped: 2 (total)	Received By:	Date/Time:
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Group: A	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to ALS JAX
Group: A	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4		Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: NE-ALS-ECQ	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to ALS JAX
Group: B	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: B	Bottle Type: W-E8321-DI	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2

Group: B	Bottle Type:	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
		W-E8321-MS					
Group: C	Bottle Type:	P-1L	# of Bottles: 2	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: 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	2
		NE-ALS-ECQ					
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:	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	1

2 Sent to Contract Lab

Group: D	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 1	Preservative:	HNO3	Enter Number of Bottles Sent to Lab	
Group: D	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	
Group: D	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 1	Preservative: FILTER-ICE		Enter Number of Bottles Sent to Lab	

Request Number: RQ-2018-07-23-17

LSJR East 1

Florida Department of Environmental Protection Central Laboratory Submittal Form

Customer: NE-DIST

Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By: A. KALMBACHER, P. O'CONNOR

Sampling Agency:

P. O'CONNOR
DEAR NE-DIST

WIN /Field ID:

20030872

NEWCASTLE CR @ FT CAROLINE HILLS RD

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

Salinity (ppt)

0.12

Comments

DO% 69.2

WIN /Field ID:



20030805

NEWCASTLE CR @ MILLCREST DR

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

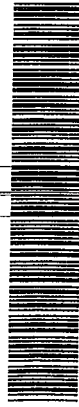
Salinity (ppt)

0.12

Comments

DO% 60

Field ID:



BLANK 07312018

Field Blank

Location: NE ROC DI

Latitude

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

Salinity (ppt)

Comments

Location

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

Salinity (ppt)

Comments

Comments

DO% 60

Composite end

Date

Bottle Group(s)

Field ID

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

Salinity (ppt)

Comments

Comments

DO% 60

Composite end

Date

Bottle Group(s)

WIN/STORE #

☐ dd
☐ dms

Longitude

☐ dd
☐ dms

Salinity (ppt)

Comments

Comments

DO% 60

Composite end

Date

Bottle Group(s)

Relinquished By:

P. O'CONNOR

Date/Time

07-31-18 1415

Shipping Method

Fed Ex

Number of Coolers Shipped:

2 (total)

Received By:

Date/Time

07-31-18 1415

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last revised Jan 25, 2018

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Phillips Highway, Ste 200 • Jacksonville, FL 32256 (904) 739-2277 • 800-695-7222 x06 • FAX (904) 739-2011 PAGE 1 OF 1

SR#	
CAS Contract	

Project Name LSJK EAST		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)											
Project Manager Jeremy Burish		Email Address		PRESERVATIVE											
Company/Address DEAR NED ROC				8											
Phone # 8800 Baymeadows Way W.															
Fax # Fax E1 32256															
Sample's Signature Patrick O'Connor				Sample's Printed Name Patrick O'Connor											
CLIENT SAMPLE ID		LAB ID		SAMPLING DATE		TIME		MATRIX		NUMBER OF CONTAINERS					
20030866				07-31-18		0915		SW		1					
62ME1145						1020				1					
20030657						1040				1					
20030579						1125				1					
20030872						1210				1					
20030805						1235				1					
SPECIAL INSTRUCTIONS/COMMENTS															
RELINQUISHED BY RECEIVED BY RELINQUISHED BY Signature Signature Signature Printed Name Printed Name Printed Name Firm Firm Firm Date/Time Date/Time Date/Time															
TURNAROUND REQUIREMENTS REPORT REQUIREMENTS INVOICE INFORMATION															