



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Newcastle Cr @ Millcrest Dr

Date: 4/25/2018
(mm/dd/yyyy)

WIN/ Field ID: 20030805

WBID: 2235

Latitude: 30.36181

County: Duval

ORG ID: 21FLA

Longitude: 81.57961
(Decimal Degrees)

Receiving Body of Water: SJR

RQ-2018- 04-16-36
(Decimal Degrees)

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
P. O'Connor						X				☒ Sample Container	☐ Van Dorn	☐ Pole		
A. Kalmbacher					X	X				☐ Carboy	☐ Syringe			
										☐ Dipper	☐ Other			
										Depth Measured with <u>YSI</u>				
										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</u>					Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes <u>No</u>					Flow: No Flow / Interstitial / <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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)				
EST	1115	.14	.10	.145	4.8	53	6.82	0.13	255	20.8				
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			☐ <2					
Metals	☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3			☐ <2					
Filtered Nutrients	☐ W-PO4-F ☐ Field Filtered 0.45 µm Filter					☐ Ice								
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					☐ Ice								
	☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R					☐ Other								
<u>20321-D1</u> <u>W20321-MS</u>														

Notes:

WIN /Field ID:



20030805

NEWCASTLE CR @ MILLCREST DR

Signature: A. Kalmbacher

Date: 4-25-2018

Enter Field Parameters, Verify Station ID In LIMS DMT: JD 4/26/18

QC Station ID, Field Parameters In LIMS DMT: BD 4/30/18

(Initials/Date)

(Initials/Date)

Scan/Save Field Sheets BD 4/30/18

Migrate Data to WIN:

Verify Data In WIN:

(Initials/Date)

(Initials/Date)

(Initials/Date)



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

ALS Contact: Jerry Allen

Page

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Client Name		Project Number		ANALYSIS REQUESTED (Include Method Number and Container Preservative)		Preservative Key	
FDEP-NE ROC		RQ-2018-04-16-36		0 0		0. None 1. HCL 2. HNO3 3. H2SO4 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO4 8. Other (CE)	
Report To		Report CC		0 0		0. None 1. HCL 2. HNO3 3. H2SO4 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO4 8. Other (CE)	
Dep-Overflownmicro@dep.state.fl.us		jeremy.m.parrish@dep.state.fl.us		E.Coli		Enterococci	
Company/Address		8800 Baymeadows Way W Jacksonville, FL 32256					
Phone #		904-256-1541					
Sampler's Signature		Amy Kalmbacher					
Sampler's Printed Name		Amy Kalmbacher					
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	Matrix	REMARKS		
20030866		4-25-18	0910	SW			
20030657			0950				
G2N21145			1015				
20030872			1045				
20030805			1115				
20030579			1200				
Special Instructions/Comments: Email Report to: Dep-Overflownmicro@dep.state.fl.us							
TURNAROUND REQUIREMENTS				REPORT REQUIREMENTS			
RUSH (SURCHARGES APPLY) X STANDARD				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			
REQUESTED FAX DATE N/A				Edata Yes No			
REQUESTED REPORT DATE N/A							
Relinquished By		Received By		Relinquished By		Received By	
Signature	Signature	Signature	Signature	Signature	Signature	Signature	Signature
Printed Name	Printed Name	Printed Name	Printed Name	Printed Name	Printed Name	Printed Name	Printed Name
Firm	Firm	Firm	Firm	Firm	Firm	Firm	Firm
Date/Time	Date/Time	Date/Time	Date/Time	Date/Time	Date/Time	Date/Time	Date/Time
4-25-2018	4-25-18	4-25-18	1247				

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: P.O'Connor

Sampling Agency:

WIN /Field ID:



20030657

GREENFIELD CREEK AT ATLANTIC BLVD.

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



G2NE1145

Greenfield cr.at Hodges rd.

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



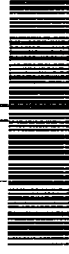
20030872

NEWCASTLE CR @ FT CAROLINE HILLS RD

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



20030805

NEWCASTLE CR @ MILLCREST DR

Latitude

☐ dd
☐ dms Longitude

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Requester: Jeremy M. Parrish

Collected By: P.O'Connor

Field Report Prepared By:

Sampling Agency:

WIN /Field ID:



20030657

GREENFIELD CREEK AT ATLANTIC BLVD.

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



G2NE1145

Greenfield cr.at Hodges rd.

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



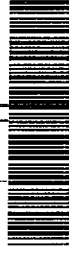
20030872

NEWCASTLE CR @ FT CAROLINE HILLS RD

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



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NEWCASTLE CR @ MILLCREST DR

Latitude

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Relinquished By:

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Requester: Jeremy M. Parrish

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GREENFIELD CREEK AT ATLANTIC BLVD.

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



G2NE1145

Greenfield cr.at Hodges rd.

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



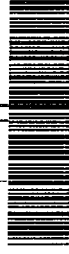
20030872

NEWCASTLE CR @ FT CAROLINE HILLS RD

Latitude

☐ dd
☐ dms Longitude

WIN /Field ID:



20030805

NEWCASTLE CR @ MILLCREST DR

Latitude

☐ dd
☐ dms Longitude

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

Group: A	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: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	NE-ALS-ECQ						✓ Sent to contract lab
Group: A	Bottle Type:	QPCR-P-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-E8321-DI						
	W-E8321-MS						
Group: A	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: A	Bottle Type:	P-125ML	# of Bottles: 2	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WI-THI	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	NE-ALS-ECQ						✓ Sent to contract lab
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
	W-E8321-DI						

Request Number: RQ-2018-04-16-36

LSJR East 1

Customer: NE-DIST

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Requester: Jeremy M. Parrish

Field Report Prepared By: A. Kalmbacker

Collected By: P.O'Connor

Sampling Agency: FDEP/NE-ROC

Page 1 of 3

last revised Jan 25, 2018

WIN / Field ID:



20030366

STRAWBERRY CRAT END OF BOWLAN RD.

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN / Field ID:



20030366

PUNCHEON BR @ DEERWOOD PK BLVD

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Location

Field ID

WIN/STORET #

Latitude

☐ dd ☐ dms Longitude ☐ dd ☐ dms

Location

Field ID

WIN/STORET #

Latitude

☐ dd ☐ dms Longitude ☐ dd ☐ dms

☐ Comp	☒ Grab	Collection (comp begin or grab)	Date	Time	Composite end	Date	Time	Bottle Group(s)
		Matrix (type, e.g., Salt, Fresh, etc)	4-25-2018	0910	mg/L	4-25-2018	0910	(See pg 2)
		Temp (C)	20.7	pH	6.5	Diss. Oxygen	4.6	Total Res. Chlorine
		Salinity (ppt)	0.16	Comments		% sat		341
						ft		Sp. Conductance
						m		(umho/cm)
								225
								225

☐ Comp	☒ Grab	Collection (comp begin or grab)	Date	Time	Composite end	Date	Time	Bottle Group(s)
		Matrix (type, e.g., Salt, Fresh, etc)	4-25-2018	0910	mg/L	4-25-2018	0910	(See pg 2)
		Temp (C)	20.4	pH	6.9	Diss. Oxygen	4.6	Total Res. Chlorine
		Salinity (ppt)	0.11	Comments		% sat		341
						ft		Sp. Conductance
						m		(umho/cm)
								225
								225

☐ Comp	☒ Grab	Collection (comp begin or grab)	Date	Time	Composite end	Date	Time	Bottle Group(s)
		Matrix (type, e.g., Salt, Fresh, etc)			mg/L			(See pg 2)
		Temp (C)			Diss. Oxygen	% sat		Total Res. Chlorine
		Salinity (ppt)			ft			Sp. Conductance
					m			(umho/cm)
								225
								225

☐ Comp	☒ Grab	Collection (comp begin or grab)	Date	Time	Composite end	Date	Time	Bottle Group(s)
		Matrix (type, e.g., Salt, Fresh, etc)			mg/L			(See pg 2)
		Temp (C)			Diss. Oxygen	% sat		Total Res. Chlorine
		Salinity (ppt)			ft			Sp. Conductance
					m			(umho/cm)
								225
								225

Relinquished By: <u>Joe Lee</u>	Date/Time: <u>4-25-2015</u>	Shipping Method: <u>Fed Ex</u>	Number of Coolers Shipped: <u>2</u>	Received By:	Date/Time:
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1345

Group: B	Bottle Type: W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3 2
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3 2
Group: C	Bottle Type: NE-ALS-ECQ	P-250ML-W-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 Sent to contract lab
Group: C	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	2
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2