



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Strawberry Crk @ End of Bowlan Rd Date: 04/25/2018
(mm/dd/yyyy)
WIN/ Field ID: 20030579 WBID: 2239 Latitude: 30.32491
(Decimal Degrees)
County: Duval ORG ID: 21FLA Longitude: 81.56998
(Decimal Degrees)
Receiving Body of Water: Arlington River RQ-2018- 04-16-36

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

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☒ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with <u>meter</u>		
Equipment ID <u>Ocho kit</u>		

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

Water Level: Dry/ Pooled/ Low / Normal / High / Flooded Meter ID# YSI II 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	1200	0.2	0.1	0.25	6.5	74.0	6.6	0.16	341	74.1
CEN										20.7

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	SA7233030	8/2018	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	R7EA1512		
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / ☒ W-F / ☒ W-TSS / ☒ TURBIDITY / ☒ W-CH-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			

Notes: WIN / Field ID: 20030579

STRAWBERRY CR AT END OF BOWLAN RD.

Signature: A. Kalimbach Date: 4-25-2018

Enter Field Parameters, Verify Station ID In LIMS DMT: JP 4/28/18 QC Station ID, Field Parameters In LIMS DMT: BD 4/30/18
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets JP 4/30/18 Migrate Data to WIN: JP 4/30/18 Verify Data In WIN: JP 4/30/18
(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

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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.Coll		Enterococci	
Company/Address		8800 Baymeadows Way W Jacksonville, FL 32256		FAX#			
Phone #		904-256-1541		Sampler's Signature		Amy Kalmbacher	
Sampler's Printed Name		Amy Kalmbacher		Sampler's Printed Name		Amy Kalmbacher	
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	TIME	MATRIX	NUMBER OF CONTAINERS		
20030866		4-25-18	0910	SW	1		
20030657			0950		1		
G2N21145			1015		1		
20030872			1045		1		
20030805			1115		1		
20030579			1200		1		
Special Instructions/Comments: Email Report to: Dep-Overflownmicro@dep.state.fl.us				TURNAROUND REQUIREMENTS			
				RUSH (SURCHARGES APPLY) X STANDARD			
				REQUESTED FAX DATE N/A			
				REQUESTED REPORT DATE N/A			
				Edata Yes No			
				REPORT REQUIREMENTS			
				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			
				P.O. # B10739 Bill to:			
				INVOICE INFORMATION			
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	4-25-18	1247	4-25-18	1247

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Customer: NE-DIST

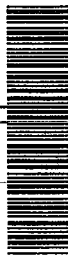
Project ID: SMP

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By: P.O'Connor

Sampling Agency: FDEP/NE Pol.



WIN /Field ID:

20030657

GREENFIELD CREEK AT ATLANTIC BLVD.

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN /Field ID:

G2NE1145

Greenfield cr.at Hodges rd.

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN /Field ID:

20030872

NEWCASTLE CR @ FT CAROLINE HILLS RD

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

WIN /Field ID:

20030805

NEWCASTLE CR @ MILLCREST DR

Latitude ☐ dd ☐ dms Longitude ☐ dd ☐ dms

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-25-2018 Time 0950	Composite end Date	Bottle Group(s) (See pg 2)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 4.69 mg/L % sat	Total Res. Chlorine (mg/L)	
Temp (C) 20.9	pH 6.9	Sample Depth 0.1 m	Sp. Conductance (umho/cm) 414
Salinity (ppt) 0.20	Comments		

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-25-2018 Time 195	Composite end Date	Bottle Group(s) (See pg 2)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 0.1 mg/L % sat	Total Res. Chlorine (mg/L)	
Temp (C) 19.8	pH 7.0	Sample Depth 0.1 m	Sp. Conductance (umho/cm) 433
Salinity (ppt) 0.21	Comments		

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

☐ Comp ☒ Grab	Collection (comp begin or grab) Date 4-25-2018 Time 1115	Composite end Date	Bottle Group(s) (See pg 2)
Matrix (type, e.g., Salt, Fresh, etc)	Diss. Oxygen 4.6 mg/L % sat	Total Res. Chlorine (mg/L)	
Temp (C) 20.8	pH 6.82	Sample Depth 0.10 m	Sp. Conductance (umho/cm) 255
Salinity (ppt) 0.13	Comments		

Relinquished By: A. Kalmbacher	Date/Time: 4-25-2018	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By:	Date/Time:
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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

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

Field Report Prepared By:

Collected By: P.O'Connor

Sampling Agency: FDEP/NE-ROC

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

Relinquished By:

Date/Time

Shipping Method

Number of Coolers Shipped:

Received By:

Date/Time

☐ Comp Grab ☒ Matrix (type, e.g., Salt, Fresh, etc)		Collection (comp begin or grab) Date 4-25-2018 Time 0910	Composite end Date 1200	Bottle Group(s) (See pg 2)
Temp (C) 20.7	pH 6.6	Diss. Oxygen 4.6	Total Res. Chlorine 341	C
Salinity (ppt) 0.16	Sample Depth 0.1	Sp. Conductance 225		
Comments				
☐ Comp Grab ☒ Matrix (type, e.g., Salt, Fresh, etc)		Collection (comp begin or grab) Date 4-25-2018 Time 0910	Composite end Date 1200	Bottle Group(s)
Temp (C) 20.4	pH 6.9	Diss. Oxygen 4.6	Total Res. Chlorine 225	C
Salinity (ppt) 0.11	Sample Depth 0.1	Sp. Conductance 225		
Comments				
☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)		Collection (comp begin or grab) Date	Composite end Date	Bottle Group(s)
Temp (C)	pH	Diss. Oxygen	Total Res. Chlorine	
Salinity (ppt)	Sample Depth	Sp. Conductance		
Comments				
☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)		Collection (comp begin or grab) Date	Composite end Date	Bottle Group(s)
Temp (C)	pH	Diss. Oxygen	Total Res. Chlorine	
Salinity (ppt)	Sample Depth	Sp. Conductance		
Comments				
☐ Comp Grab ☐ Matrix (type, e.g., Salt, Fresh, etc)		Collection (comp begin or grab) Date	Composite end Date	Bottle Group(s)
Temp (C)	pH	Diss. Oxygen	Total Res. Chlorine	
Salinity (ppt)	Sample Depth	Sp. Conductance		
Comments				

Relinquished By: [Signature] Date/Time: 4-25-2015

Shipping Method: Fed Ex

Number of Coolers Shipped: 2

Received By: [Signature]

Date/Time: 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