



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

Data Qualified?

Yes / No

January 2018

WIN Station Name: Greenfield Creek @ Atlantic Blvd Date: 04/25/2018WIN/Field ID: 20030657 WBID: 2240B Latitude: 30.31926 (mm/dd/yyyy)County: DUVAL ORG ID: 21FLA Longitude: 81.45757 (Decimal Degrees)Receiving Body of Water: Chicopit Bay RQ-2018- 04-16-36

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		
						Sample Container	Van Dorn	Pole
A. KALIN bracher B. O'Connor						☐ Carboy	☐ Syringe	
						☐ Dipper	☐ Other	
Depth Measured with <u>YSIT</u>								
Equipment ID <u>ORP #44</u>								
Collection Method								
☐ Wading ☐ Canoe/Kayak								
☐ From Shore ☐ Electric Motor								
☐ Other <u>BOARD WALK</u> ☐ Gasoline Motor								

Water Level: Dry/ Pooled/ Low/ Normal / High / Flooded Meter ID# YSIT Matrix: Fresh Marine / DIPhotos: 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	0950	0.2	0.1	0.25	4.69	52.5	6.9	0.20	414	20.9
CEN										

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	SA723303	08-21-18	☒ <2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO3			☐ <2
Filtered Nutrients	☒ W-PO4-F ☒ Field Filtered 0.45 µm Filter	☒ Ice	RTA125U		
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			
☒ W-ES-321-DI ☒ W-ES-321-MS		☒ ICE			

Notes:	WIN/Field ID: <u>20030657</u>
Signature:	Date:

Enter Field Parameters, Verify Station ID In LIMS DMT: JP 4/26/18 QC Station ID, Field Parameters In LIMS DMT: BD 4/30/18
Scan/Save Field Sheets BD 4/30/18 Migrate Data to WIN: JP 4/30/18 Verify Data In WIN: BD 4/30/18

GREENFIELD CREEK AT ATLANTIC BLVD.



CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

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

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SR #

ALS Contact: Jerry Allen

Client Name FDEP-NE ROC		Project Number RQ-2018-04-16-36		
Report To Dep-Overflowmicro@dep.state.fl.us		Report CC jerry.m.pertush@dep.state.fl.us		
Company/Address 8800 Baymeadows Way W Jacksonville, FL 32256				
Phone # 904-256-1541	FAX #	Sampler's Printed Name Amy Kalmbacher		
Sampler's Signature <i>Amy Kalmbacher</i>		Sampler's Printed Name Amy Kalmbacher		
CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	TIME	Matrix
20030866		4-25-18	0910	SW
20030657			0950	
G2N21145			1015	
20030872			1045	
20030805			1115	
20030579			1200	
Special Instructions/Comments: Email Report to: Dep-Overflowmicro@dep.state.fl.us				
Relinquished By Signature: <i>Amy Kalmbacher</i>		Received By Signature: <i>Chris Fitch</i>		Relinquished By Signature: _____
Printed Name Amy Kalmbacher		Printed Name Chris Fitch		Printed Name _____
Firm FDEP		Firm ALS		Firm _____
Date/Time 4-25-2018		Date/Time 4-25-18 1247		Date/Time _____
1247				

ANALYSIS REQUESTED (Include Method Number and Container Preservative)									
0	0	0	0	0	0	0	0	0	0
Preservative Key									
0. None									
1. HCL									
2. HNO3									
3. H2SO4									
4. NaOH									
5. Zn. Acetate									
6. MeOH									
7. NaHSO4									
8. Other (CE)									
REMARKS									

TURNAROUND REQUIREMENTS		REPORT REQUIREMENTS		INVOICE INFORMATION	
RUSH (SURCHARGES APPLY) ☒ 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		P.O. # B10739	
REQUESTED FAX DATE N/A		REQUESTED REPORT DATE N/A		Bill to: _____	
Received By Signature: _____		Relinquished By Signature: _____		Received By Signature: _____	
Printed Name _____		Printed Name _____		Printed Name _____	
Firm _____		Firm _____		Firm _____	
Date/Time _____		Date/Time _____		Date/Time _____	

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

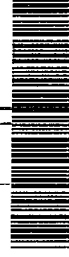
Greenfield cr.at Hodges rd.

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		A

☐ 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		B

☐ 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 ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
Temp (C)	pH	Sample Depth	Sp. Conductance (umho/cm)
Salinity (ppt)	Comments		A

☐ 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		B

Relinquished By: A. R. Becker	Date/Time: 4-25-2018	Shipping Method: FedEx	Number of Coolers Shipped: 2	Received By: [Signature]	Date/Time: 1345
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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

Customer: NE-DIST

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal Form

Requester: Jeremy M. Parrish

Field Report Prepared By:

Collected By: P.O'Connor

Sampling Agency: FDEP/NE-ROC

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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 4-25-2018 Time 0910	Composite end Date 1200	Bottle Group(s) (See pg 2)
Matrix (type, e.g., Salt, Fresh, etc)			
Temp (C) 20.7	pH 6.6	Diss. Oxygen 6.5 mg/L Total Res. Chlorine 341	
Salinity (ppt) 0.16	Sample Depth 0.1	Sp. Conductance (umho/cm) 225	
☐ dd ☐ dms	☐ ft ☒ m		
Comments			

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

☐ Comp ☐ Grab	Collection (comp begin or grab) Date	Composite end Date	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc)			
Temp (C)	pH	Diss. Oxygen mg/L % sat	Total Res. Chlorine (mg/L)
Salinity (ppt)	Sample Depth	Sp. Conductance (umho/cm)	
☐ dd ☐ dms	☐ ft ☐ m		
Comments			

☐ Comp ☐ Grab	Collection (comp begin or grab) Date	Composite end Date	Bottle Group(s)
Matrix (type, e.g., Salt, Fresh, etc)			
Temp (C)	pH	Diss. Oxygen mg/L % sat	Total Res. Chlorine (mg/L)
Salinity (ppt)	Sample Depth	Sp. Conductance (umho/cm)	
☐ dd ☐ dms	☐ ft ☐ m		
Comments			

Relinquished By: <i>[Signature]</i>	Date/Time: 4-25-2015	Shipping Method: Fed Ex	Number of Coolers Shipped: 2	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