



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name:

McCoy McCoy cr @ Leland St

Date: 7/19/2018

WIN/Field ID:

20030725

WBID:

2257

Latitude:

30.32666

County:

Duval

ORG ID:

21FLA

Longitude:

81.6785

Receiving Body of Water:

St Johns River

RQ-2018-

06-07-25

Sampling Team Members					WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment									
<u>Tramish</u> <u>Pocomore</u>					☒	☒	☒	☐	☐	☐ Sample Container	☐ Van Dorn	☒ Pole							
										☐ Carboy	☐ Syringe								
										☐ Dipper	☐ Other								
					Depth Measured with <u>pro VSS</u>					Equipment ID									
Collection Method																			
☐ Wading					☐ Canoe/Kayak														
☒ From Shore					☐ Electric Motor														
☐ Other					☐ Gasoline Motor														
Water Level: Dry/ Pooled/ Low / Normal / High / Flooded					Meter ID# <u>pro VSS</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 (µmhos/cm)	Temp. (C°)									
EST	1210	0.3	0.2	0.35	3.3	42	7.3	0.19	403	27.1									
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				☐ <2								
Metals		☐ W-ICPMS ☐ W-ICP					☐ Ice ☐ HNO3				☐ <2								
Filtered Nutrients		☐ W-P04-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 <u>8321</u>					☐ 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



20030725

MCCOYS CR AT LELAND ST

Signature:

[Signature]

Date:

7/17/18

Enter Field Parameters, Verify Station ID in LIMS DMT:

7/17/18

QC Station ID, Field Parameters in LIMS DMT:

DD 7/17/18

Scan/Save Field Sheet

7/17/18

Minerate Data to WIN:

Verify Data in WIN:

(Initials/Date)

LSJR West 1 2018

Customer: NE-DIST
Project ID: SMP

Requester: **Jeremy M. Parrish**

Collected By:

Requester: **Jeremy M. Parrish**

Field Report Prepared By:

Sampling Agency:

Requester: **Jeremy M. Parrish**

Field Report Prepared By:

Sampling Agency:

P. O'Connor

DEARNED ROC

[illegible]

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
PO'Connor	1400 07-09-18	Fed Ex	3 (2) total		

Group: A	Bottle Type:	P-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	ALKALINITY						
	TURBIDITY						
	W-CL-IC						
	W-COLOR						
	W-F						
	W-SO4-IC						
	W-TDS						
	W-TSS						
Group: A	Bottle Type:	BP-1L	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	CHLSUITE-W						
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2 to ALS</u>
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>4</u>
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	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: A	Bottle Type:	P-125ML	# of Bottles: 3	Preservative:	FILTERICE	Enter Number of Bottles Sent to Lab	<u>2</u>
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WO-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>3</u>
	NE-ALS-ECQ						
Group: B	Bottle Type:	QPCR-P-250ML	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>6</u>
	PCR-FILTER						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	<u>3</u>
	W-E8321-DI						

last revised Jan 25, 2018

**Florida Department of Environmental Protection
Central Laboratory Submittal Form**

Request Number: RQ-2018-06-25-07

LSJR West 1 2018

Requester: Jeremy M. Parrish

Customer: NE-DIST

Project ID: SMP

Field Report Prepared By:

Sampling Agency:

Collected By: S. Parrish, P. O'Connor

P. O'Connor
DEAR NED REC



20030582

Wills Br. North Fork at Old Middleburg Rd..

Location	Field ID/Win ID	Collection (comp begin or grab)	Composite end	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	mg/L Total Res. Chlorine	
		Diss. Oxygen	% sat	
		Sample Depth	ft	
		pH	Sp. Conductance (umho/cm)	
		Temp (C)	0.2	437
		Salinity (ppt)	DO% 86.0	
WIN/STORET #		Collection (comp begin or grab)	Composite end	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	mg/L Total Res. Chlorine	
		Diss. Oxygen	% sat	
		Sample Depth	ft	
		pH	Sp. Conductance (umho/cm)	
		Temp (C)		
		Salinity (ppt)		
WIN/STORET #		Collection (comp begin or grab)	Composite end	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	mg/L Total Res. Chlorine	
		Diss. Oxygen	% sat	
		Sample Depth	ft	
		pH	Sp. Conductance (umho/cm)	
		Temp (C)		
		Salinity (ppt)		
WIN/STORET #		Collection (comp begin or grab)	Composite end	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)	mg/L Total Res. Chlorine	
		Diss. Oxygen	% sat	
		Sample Depth	ft	
		pH	Sp. Conductance (umho/cm)	
		Temp (C)		
		Salinity (ppt)		

Relinquished By: P. O'Connor	Date/Time: 07-09-18	Shipping Method: Fed Ex	Number of Coolers Shipped: 2 (total)	Received By:	Date/Time:
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Group: A	Bottle Type:	P-1L	# of Bottles: 3	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: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	CHLSUTE-W						
Group: A	Bottle Type:	P-250ML-WO-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2 to 45
	NE-ALS-ECQ						
Group: A	Bottle Type:	QPCR-P-250ML	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	4
	PCR-FILTER						
Group: A	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
	W-E8321-DI						
	W-E8321-MS						
Group: A	Bottle Type:	P-500ML	# of Bottles: 3	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: 3	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab	2
	W-PO4-F						
Group: B	Bottle Type:	P-250ML-WO-THI	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	NE-ALS-ECQ						
Group: B	Bottle Type:	QPCR-P-250ML	# of Bottles: 6	Preservative:	ICE	Enter Number of Bottles Sent to Lab	6
	PCR-FILTER						
Group: B	Bottle Type:	BG-500ML	# of Bottles: 3	Preservative:	ICE	Enter Number of Bottles Sent to Lab	3
	W-E8321-DI						

Group: C ~~W-M-ALDC~~ 2 liter # bottles (2) Preservative Enter # bottles sent to Lab 2
For mail

Group: B Bottle Type: BG-500ML # of Bottles: 3 Preservative: ICE Enter Number of Bottles Sent to Lab 3

W-E8321-MS

Group C Mr Fw AL-PC Ice 2 bottles

Cooler Packing Worksheet for Request: RQ-2018-06-25-07

Assigned To: GREENWOOD_J
 Requester: Jeremy M. Parrish
 Priority: 3
 Customer/Project: NE-DIST/SMP
 Ship Cooler On: 6/15/2018

Please return
 packing list with
 sample submittal
 forms.

904-256-1700
 8800 Baymeadows Way West
 Suite 100
 Jacksonville, FL 32256-7577
 Attn: Jeremy.M.Parrish@dep.state.fl.us

Comments:
 No preservatives needed.

Requested Analyses:

Bottle Group: A

of Sites: 3

Container ID: P-1L

Description: Plastic Bottle 1L

Qty: 3 Preservation: ICE

Lot # 0007/000

Analysis

ALKALINITY

TURBIDITY

W-CL-IC

W-COLOR

W-F

W-SO4-IC

W-TDS

W-TSS

Description

Alkalinity in aqueous matrices as mg CaCO3/L

Turbidity in aqueous matrices

Chloride in aqueous matrices

True Color measured at 450 nm

Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)

Sulfate in aqueous matrices

Total Dissolved Solids in aqueous matrices

Total Suspended Solids in aqueous matrices using a maximum of 250 mL of sample

Analysis

CHLORIDE-W

Description

Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry

Container ID: BP-1L

Description: Brown Plastic Bottle 1L

Qty: 3 Preservation: ICE

Lot # 1223623

Bottle Group: B	# of Sites: 3	
Analysis W-PO4-F	Description Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L	
Container ID: P-125ML	Qty: 3 Preservation: FILTER-ICE	Lot # 00070889
Description: Plastic Bottle 125 mL	Description Ammonia in aqueous matrices as mg N/L Nitrite/Nitrate in aqueous matrices as mg N/L Total Phosphorus in aqueous matrices as mg P/L Total Kjeldahl Nitrogen in aqueous matrices Nonpurgeable Organic Carbon in aqueous matrices	Analysis W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC
Container ID: P-500ML	Qty: 3 Preservation: ICE And H2SO4	Lot # 00070889
Description: Plastic Bottle 500 mL	Affix YELLOW sulfuric acid dot to container.	
Analysis W-E8321-DI W-E8321-MS	Description Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS	
Container ID: BG-500ML	Qty: 3 Preservation: ICE	Lot # 00071432
Description: Brown Glass Bottle 500ML	Affix BLUE dot to container.	
Analysis PCR-FILTER	Description Preparation of Samples by Filtration and held for qPCR Analysis	
Container ID: QPCR-P-250ML	Qty: 6 Preservation: ICE	Lot # 00060288
Description: 250ml Sterile Nalgene (2)	Affix PCR Instruction Label to container	
Analysis NE-ALS-ECO	Description Escherichia coli by Colliert Quanti-Tray method by ALS Environmental Laboratory	
Container ID: P-250ML-WO-THI	Qty: 3 Preservation: ICE	Lot # 018038

PLEASE RETURN ALL COOLERS FOR RQ-2018-06-25-07

Kit must also include:
☒ Field Sheets
☒ Temperature Control Bottle
☒ FedEx Bills, if applicable
☒ Plastic Bags/Zip Ties
☐ Acid Labels (sets of 24)

If Preservation Included:
 ID _____
 ID _____
 ID _____
 ID _____
 ID _____
 ID _____
 Exp _____
 Exp _____
 Exp _____
 Exp _____
 Exp _____

Lot # _____
 Lot # _____
 Lot # _____
 Lot # _____
 Lot # _____
 Lot # _____

Cooler Packed By:

Number of Coolers: 2

Date: 6/8/18

Analysis
 W-E8321-DI
 W-E8321-MS

Description
 Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS
 Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

Description: Brown Glass Bottle 500ML

Container ID: BG-500ML

Qty: 3

Preservation: ICE

Lot # 00071432

Analysis
 PCR-FILTER

Description
 Preparation of Samples by Filtration and held for qPCR Analysis

Description: 250ml Sterile Naigene (2)

Container ID: QPCR-P-250ML

Qty: 6

Preservation: ICE

Lot # 0006280

Analysis
 NE-ALS-ECC

Description
 Escherichia coli by Colliert Quantit-Tray method by ALS Environmental Laboratory

Description:

Container ID: P-250ML-WO-THI

Qty: 3

Preservation: ICE

Lot # 418038



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#R5

CAS Contract

PAGE

FO

[illegible]

Distribution: White - Return to Originator; Yellow - Retained by Client.

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