FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified? Yes / No

WIN Station Name: McCoy's Creek at Leland St **Date:** 8/23/2018 (mm/dd/yyyy)

WIN/ Field ID: 20030725 **WBID:** 2257 **Latitude:** 30.32661 (Decimal Degrees)

County: Duval **ORG ID:** 21FLA **Longitude:** -81.69802 (Decimal Degrees)

Receiving Body of Water: LSJR **RQ-2018-** 07-23-26

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
B Davis		✓			✓
A Kalmbacher	✓				
C Rubes			✓	✓	

Sampling Equipment
- ☑ Sample Container ☐ Van Dorn ☐ Pole
- ☐ Carboy ☐ Syringe
- ☐ Dipper ☐ Other
- Depth Measured with: YSI #3
- Equipment ID: 0-4-44

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

Water Level: Dry/ Pooled/ (Low) / Normal / High / Flooded **Meter ID#** YSI #3 **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 (PPTh)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	1055	0.2	0.1	0.2 S	3.47	44	7.39	0.19	406	27.2 ✓
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 ☑ H_2SO_4	8085170	3/26/19	☑ <2
Metals	☐ W-ICPMS ☐ W-ICP	☑ Ice ☐ HNO_3			☐ <2
Filtered Nutrients	☑ W-PO4-F ☑ Field Filtered 0.45 µm Filter	☑ Ice	R7KA1251Z		
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 W-8321-VI W-8321-MS	☑ 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			

Place Preservat... (If A...)

Contains: 1:1 H2SO4
Lot No.: SA8085170
Expires: 03/26/19
See Safety Data Sheet (SDS)
SULFURIC ACID <51%
THERMO FISHER SCIENTIFIC

Notes:

WIN / Field ID: 20030725

MCCOYS CR AT LELAND ST

Signature: B D **Date:** 8/23/18

Enter Field Parameters, Verify Station ID In LIMS DMT: AK 8/27/18 (Initials/Date) QC Station ID, Field Parameters In LIMS DMT: BD 8/28/18 (Initials/Date)

Scan/Save Field Sheets: BD 8/28/18 (Initials/Date) Migrate Data to WIN: ____ (Initials/Date) Verify Data In WIN: ____ (Initials/Date)

ALS Environmental

CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

9143 Philips 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: Continuous Monitoring	Project Number: RQ2018-07-23-26
Project Manager: Jeremy Parrish	Email Address: jeremy.m.parrish@dep.state.fl.us
Company/Address: FDEP	
8800 Baymeadows Way West STE 100	
Jacksonville, FL 32256	
Phone #: 904-256-1700	FAX #:
Sampler's Signature: Amy Kalmbacher	Sampler's Printed Name: Amy Kalmbacher

ANALYSIS REQUESTED *(Include Method Number and Container Preservative)*

PRESERVATIVE: 8

CLIENT SAMPLE ID	LAB ID	SAMPLING DATE	SAMPLING TIME	MATRIX	NUMBER OF CONTAINERS	E. Coli	Enterococci	REMARKS/ ALTERNATE DESCRIPTION
20030593		8-23	0940	SW	1	✓	✓	
20030725		8-23	1055	↓	1	✓		

Preservative Key
0. NONE
1. HCL
2. HNO_3
3. H_2SO_4
4. NaOH
5. Zn. Acetate
6. MeOH
7. $NaHSO_4$
8. Other ICE

SPECIAL INSTRUCTIONS/COMMENTS

See QAPP ☐

0.9°C

SAMPLE RECEIPT: CONDITION/COOLER TEMP:

CUSTODY SEALS: Y N

TURNAROUND REQUIREMENTS
____ RUSH (SURCHARGES APPLY)
____ STANDARD
REQUESTED FAX DATE
REQUESTED REPORT DATE

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
____ V. Specialized Forms / Custom Report
Edata ____Yes ____No

INVOICE INFORMATION
PO #
BILL TO:

RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY	RELINQUISHED BY	RECEIVED BY
Signature: Amy Kalmbacher	Signature:	Signature	Signature	Signature	Signature
Printed Name: Amy Kalmbacher	Printed Name: KAYLA BLACKWELL	Printed Name	Printed Name	Printed Name	Printed Name
Firm: FDEP 1145	Firm: ALS	Firm	Firm	Firm	Firm
Date/Time: 8-23-2018	Date/Time: 8.23.18 1145	Date/Time	Date/Time	Date/Time	Date/Time

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

Request Number: RQ-2018-07-23-26

2018 Continuous Monitoring

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: WQAP

Project ID: SMP

Requester: Brian Davis

Collected By: B. D.

Field Report Prepared By: Brian Davis

Sampling Agency: WED DEAR

Lc

WIN/ Field ID: 20030593

Fi

W GOODBYS CREEK AT BAYMEADOWS RD

	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 8/23/18 Time 940	Eastern Central	Composite end Date	Time	Bottle Group(s) (See pg 2)	
	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 3.8	☑ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		B, C, E	
	Temp (C) 26.9	pH 7.3	Sample Depth 0.3	☐ ft ☑ m	Sp. Conductance (umho/cm) 202		
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.09	Comments				

WIN / Field ID: 20030725

MCCOYS CR AT LELAND ST

	☐ Comp ☑ Grab	Collection (comp begin or grab) Date 8/23/18 Time 1055	Eastern Central	Composite end Date	Time	Bottle Group(s)	
	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 3.47	☑ mg/L ☐ % sat	Total Res. Chlorine (mg/L)		A, C, D	
	Temp (C) 27.2	pH 7.39	Sample Depth 0.1	☐ ft ☑ m	Sp. Conductance (umho/cm) 406		
Latitude ☐ dd ☐ dms	Longitude ☐ dd ☐ dms	Salinity (ppt) 0.19	Comments				

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

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

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
D. D.	8/23/18 1630	Fed Ex	1		

Group: A	Bottle Type:	P-1L	# of Bottles: 2	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: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1
	CHLSUITE-W						
Group: A	Bottle Type:	P-500ML	# of Bottles: 2	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	
	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**	1
	W-PO4-F						
Group: B	Bottle Type:	P-1L	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1
	ALKALINITY TURBIDITY W-F W-TSS						
Group: B	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	ICE	**Enter Number of Bottles Sent to Lab**	1
	CHLSUITE-W						
Group: B	Bottle Type:	P-500ML	# of Bottles: 1	Preservative:	ICE And H2SO4	**Enter Number of Bottles Sent to Lab**	1
	W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC						
Group: B	Bottle Type:	P-125ML	# of Bottles: 1	Preservative:	FILTER-ICE	**Enter Number of Bottles Sent to Lab**	1

Group: B	Bottle Type:	P-125ML	# of Bottles:	1	Preservative:	FILTER-ICE	Enter Number of Bottles Sent to Lab: 1
	W-PO4-F						
Group: C	Bottle Type:	QPCR-P-500ML	# of Bottles:	3	Preservative:	ICE	Enter Number of Bottles Sent to Lab: 2
	PCR-FILTER						
Group: C	Bottle Type:	BG-500ML	# of Bottles:	3	Preservative:	ICE	Enter Number of Bottles Sent to Lab: 2
	W-E8321-DI W-E8321-MS						
Group: D	Bottle Type:	P-250ML-WI-THI	# of Bottles:	2	Preservative:	ICE	Enter Number of Bottles Sent to Lab: 1 to ALS
	NE-ALS-ECQ						
Group: E	Bottle Type:	P-120ML-WC-THI	# of Bottles:	1	Preservative:	ICE	Enter Number of Bottles Sent to Lab: 1 to ALS
	NE-ALS-ENQ						