



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

Data Qualified?

Yes / No

WIN Station Name: Thirtymile Creek @ Train Tracks Mosaic

Date: 5/30/18
(mm/dd/yyyy)

WIN/ Field ID: G2SW0047

WBID: 1639

Latitude: 27.87472

County: Polk

ORG ID: 21FLTPA

Longitude: -82.0457
(Decimal Degrees)

Receiving Body of Water: Alafia River

RQ-2018-

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Judy Ashton								
Ben Paswater								

Sampling Equipment									
☒ Sample Container	☐ Van Dorn	☐ Pole							
☐ Carboy	☐ Syringe								
☐ Dipper	☐ Other								
Depth Measured with Secchi									
Equipment ID <u>Secchi #1</u>									

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

Water Level: Dry/ Pooled/ Low / Normal / <u>High</u> / Flooded				Meter ID# <u>Lil Jon</u>		Matrix: <u>Fresh</u> / Marine / DI				
Photos: Yes / No		Flow: No Flow / Interstitial / Flowing / <u>NA</u>		Tide: Rising/ Falling/ Slack/ <u>NA</u>		Tide Times: High <u> </u> Low <u> </u>				
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°)
<u>EST</u>	<u>930</u>	<u>0.3</u> <u>2.0</u>	<u>0.3</u>	<u>0.3</u>	<u>6.6</u>	<u>78</u>	<u>6.3</u>	<u>/</u>	<u>182</u>	<u>24.1</u>

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				☐ Ice ☐ Other				

Notes: E Coli + MT Rain

Field ID/WIN

G2SW0047

Site Name: Thirtymile Creek @ Train Tracks Mosaic

Signature: Judy

Date: 5/30/18

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 06/20/2018

QC Station ID, Field Parameters In LIMS DMT: SM 08/08/2018

Scan/Save Field Sheets SM 08/28/2018
(Initials/Date)

Migrate Data to WIN: SM 08/16/2018 6526
(Initials/Date)

Verify Data in WIN: SM 08/27/2018
(Initials/Date)

Request Number: RQ-2018-05-28-05

Alafia, Delany, Thirtymile

Florida Department of Environmental Protection Central Laboratory Submittal Form

2 of 5
Page 1 of 4

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: Ben Paswater

Project ID: SMP

Collected By: Ben Paswater + Judy Ashton

Sampling Agency: SW ROC

Location		Field ID/WIN G2SW0047		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 5/30/18 Time 930		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s) (See pg 2)	
Field ID				Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen 6.6		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		E	
WIN/STORET #		Site Name: Thirtymile Creek @ Train Tracks Mosaic		Temp (C) 24.1		pH 6.3		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 182	
Latitude		☐ dd ☐ dms		Salinity (ppt)		Comments							
Location		Field ID/WIN G2SW0046		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 5/30/18 Time 950		☒ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
Field ID				Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen 2.3, 2.8		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		E	
WIN/STORET #		Site Name: Thirtymile Creek @ Nichols Road		Temp (C) 24.1		pH 6.5		Sample Depth 0.3		☐ ft ☒ m		Sp. Conductance (umho/cm) 288	
Latitude		☐ dd ☐ dms		Salinity (ppt)		Comments							
Location		Field ID		☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
WIN/STORET #				Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments			
Location		Field ID		☐ Comp ☐ Grab		Collection (comp begin or grab) Date _____ Time _____		☐ Eastern ☐ Central		Composite end Date _____ Time _____		Bottle Group(s)	
WIN/STORET #				Matrix (type, e.g., Salt, Fresh, etc.)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)			
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments			

Relinquished By: <i>Ben Paswater</i>	Date/Time: 5/30/18 1700	Shipping Method: Fed EX	Number of Coolers Shipped: 4	Received By: _____	Date/Time: _____
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3 of 5

Page 2 of 4

Group: A	Bottle Type: P-1L	# of Bottles: 1	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: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
CHLSUITE-W					
Group: A	Bottle Type: P-120ML-WC-THI	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
SWD-AEL-EC <i>E. COLI - 19QT</i>					
Group: A	Bottle Type: P-500ML	# of Bottles: 1	Preservative: HNO3	Enter Number of Bottles Sent to Lab	1
W-ICP W-ICPMS <i>HNO3 # 7341010 Exp. 12/7/18</i>					
Group: A	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 H2SO4 LOT# 5A8085170 EXP: 03/26/19					
Group: A	Bottle Type: P-125ML	# of Bottles: 1	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	1
W-PO4-F					
Group: B	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	1
W-CARB-AA					
Group: B	Bottle Type: BG-500ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
W-CT-CI-R W-PCL-SQ-R					
Group: B	Bottle Type: BG-500ML	# of Bottles: 1	Preservative: ICE	Enter Number of Bottles Sent to Lab	1
W-E8321-DI W-E8321-MS					

Group: B	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4
Group: C	Bottle Type: ALKALINITY TURBIDITY W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: PCR-BACR	QPCR-P-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: SWD-AEL-EC	P-120ML-WC-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: W-ICP W-ICPMS	P-500ML	# of Bottles: 2	Preservative: HNO3	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles: 2	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
Group: C	Bottle Type: W-PO4-F	P-125ML	# of Bottles: 2	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: W-CARB-AA	BG-500ML	# of Bottles: 2	Preservative: CH2CICOOH Pre-Preserved	Enter Number of Bottles Sent to Lab	2
Group: D	Bottle Type: W-CT-CI-R	BG-500ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	4

Group: D	Bottle Type: W-PCL-SQ-R	BG-500ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: D	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: D	Bottle Type: W-PSNP-TQ	BG-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: E	Bottle Type: PCR-FILTER	QPCR-P-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: E	Bottle Type: SWD-AE-EC <i>E. COLI - 18QT</i>	P-120ML-WC-THI	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab _____
Group: E	Bottle Type: W-E8321-DI W-E8321-MS	BG-500ML	# of Bottles: 2	Preservative: ICE	Enter Number of Bottles Sent to Lab _____

Ref:
Dep:

Date: 24May18
Wgt: 15.00 LBS

DV:

Sys: PRIORITY OVERNIGHT
TRK: 4385 5029 7700

SHIPPING: 0.00
SPECIAL: 0.00
HANDLING: 0.00
TOTAL: 0.00

Ref:
Dep:

Date: 25May18
Wgt: 35.00 LBS

DV:

Sys: PRIORITY OVERNIGHT Master 4385 5029 8762
TRK: 4385 5029 8762

SHIPPING: 0.00
SPECIAL: 0.00
HANDLING: 0.00
TOTAL: 0.00

Ref:
Dep:

Date: 25May18
Wgt: 35.00 LBS

DV:

Sys: PRIORITY OVERNIGHT Master 4385 5029 8762
TRK: 4385 5029 8773

SHIPPING: 0.00
SPECIAL: 0.00
HANDLING: 0.00
TOTAL: 0.00

Ref:
Dep:

Date: 25May18
Wgt: 35.00 LBS

DV:

Sys: PRIORITY OVERNIGHT Master 4385 5029 8762
TRK: 4385 5029 8784

SHIPPING: 0.00
SPECIAL: 0.00
HANDLING: 0.00
TOTAL: 0.00