



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

February 2016

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Data Qualified?
Yes / No

STORET Station Name: Mattress Drain 1

Date: 03/21/2016
(mm/dd/yyyy)

STORET Station ID: G4SW0092

Latitude: 28° 17' 20.26" N
(Decimal Degrees)

WBID: 1435

RQ: Parameters Only

ORG ID: 21FLTR

Longitude: 81° 56' 30.47 W
(Decimal Degrees)

Receiving Body of Water: _____

Field ID: G4SW0092

County: Polk

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment		
STEPHEN CLINGERMAN				X			☒ Sample Container	☐ Van Dorn	☐ Pole
CATIE ORR		X					☐ Carboy	☒ Syringe	
							☐ Dipper	☐ Other	
							Equipment ID		
							Collection Method		
							☒ Wading	Via Boat	
							☐ From Shore	☐ Canoe/Kayak	
							☐ Other (note below)	☐ Electric Motor	
									☐ Gasoline Motor

Water Level: Dry / Low / Normal / High / Flooded

Matrix: Fresh / Marine / DI

Meter ID# LIL' JON

Photos: Yes / No

Tide Falling: Yes / No / NA

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
EST	1140	0.3	0.3	4.4	50	7.3	0.09		189	16.7
CEN				2.7	28			0.2		

Biological Samples Collected: None HA SCI LVS RPS LVI Other

Parameter Suite	Parameter Methods	Preservation	Acid 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 ☐ HNO2			☐ <2
Filtered Nutrients	☒ W-PO4-F ☐ Field Filtered 0.45 µm Filter	☒ Ice			
Chlorophyll	☒ CHLSUITE-W	☒ Ice			
BOD	☒ BOD-UNIN	☒ Ice			
Physical/Aggregate (Kit A)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Kit B)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-PW-QLDC	☐ Formalin			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ QPCR	☐ Ice			
Periphyton	☐ ALGAE-ID	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Notes:

Parameters Only

FLOW: 14s

0.07 m/s

Place Label Here
(If Available)

Signature: Stephen Clinger

Date: 3/21/16

Field Parameters Entered into LIMS: Stephen Clinger
(Initials/Date)

03/24/2016

Field Parameters QC in LIMS: _____
(Initials/Date)

Date Migrated to STORET: _____
(Initials/Date)

Field Sheets Scanned/Saved: _____
(Initials/Date)

Request Number: 2016-03-21-50

Florida Department of Environmental Protection
Central Laboratory Submittal Form

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last revised Nov 10, 2015

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: Stephen Clingerman

Project ID: SMP

Collected By: Stephen Clingerman / Cate Orr

Sampling Agency: DEAR - SWROC

Location	RQ-2016-03-21-50		dd dms		Longitude		dd dms		☐ Comp ☒ Grab		Collection (comp begin or grab)		Date 03/21/2016		Time 1100		Composite end		Date		Time		Bottle Group(s)	
Field ID	G4SW0099		☐ dd ☐ dms		G4SW0099		☐ dd ☐ dms		Matrix (type, e.g., Salt, Fresh, etc)		FRESH		Diss. Oxygen		4.0		Total Res. Chlorine (mg/L)		4.2		Total Res. Chlorine (mg/L)		A	
STORET #	1100								Temp (C)		17.5		pH		4.2		Sample Depth		0.3		Sp. Conductance (umho/cm)		104	
Latitude			☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		0.06		Comments											
Location	RQ-2016-03-21-50		dd dms		Longitude		dd dms		☐ Comp ☒ Grab		Collection (comp begin or grab)		Date 03/21/2016		Time 1155		Composite end		Date		Time		Bottle Group(s)	
Field ID	G4SW0093		☐ dd ☐ dms		G4SW0093		☐ dd ☐ dms		Matrix (type, e.g., Salt, Fresh, etc)		FRESH		Diss. Oxygen		2.4		Total Res. Chlorine (mg/L)		2.5		Total Res. Chlorine (mg/L)		A	
STORET #	1155								Temp (C)		16.16		pH		6.9		Sample Depth		0.3		Sp. Conductance (umho/cm)		208	
Latitude			☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		0.10		Comments											
Location			☐ Comp ☐ Grab		Collection (comp begin or grab)		Date		Time		Composite end		Date		Time		Bottle Group(s)							
Field ID									Matrix (type, e.g., Salt, Fresh, etc)				Diss. Oxygen				Total Res. Chlorine (mg/L)				Total Res. Chlorine (mg/L)			
STORET #									Temp (C)				pH				Sample Depth				Sp. Conductance (umho/cm)			
Latitude			☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)				Comments											

Relinquished By:	Date/Time	Shipping Method	Received By:	Date/Time	Relinquished By:	Date/Time	Received By:	Date/Time
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Group: A	Bottle Type: BOD-UNIN	P-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: CHLSUITE-W	BP-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: TURBIDITY W-ALK W-CL-IC W-COLOR W-F W-SO4-IC W-TDS W-TSS	P-1L	# of Bottles:	Preservative:	ICE	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC	P-500ML	# of Bottles:	Preservative:	ICE And H2SO4	Enter Number of Bottles Sent to Lab	2
Group: A	Bottle Type: W-PO4-F	P-125ML	# of Bottles:	Preservative:	ICE-FLTR	Enter Number of Bottles Sent to Lab	2