



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2017

PAGE ____ OF ____

Data Qualified?
Yes / No

STORET Station Name: Mattress Drain Date: 10-31-17
(mm/dd/yyyy)
STORET Station ID: G4SW0092 WBID: 1435 Latitude: 28°17'19"N
(Decimal Degrees)
County: Polk RQ: 2017-10-30-39 ORG ID: 21FLTPA Longitude: 81°56'28"W
(Decimal Degrees)
Receiving Body of Water: _____ Field ID: G4SW0092

Sampling Team Members								Sampling Equipment			
								☒ Sample Container	☐ Van Dorn	☐ Pole	
								☐ 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 / Pooled / <u>Low</u> / Normal / High / Flooded								Matrix: <u>Fresh</u> / Marine / DI			
Meter ID# <u>Lil Jon</u>				Photos: <u>Yes</u> / No				Tide Falling: Yes / No / <u>NA</u>			

Field Sample										
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	1040	0.3	0.5	7.5	71	7.3	0.04	0.2	95	13.6
CEN										

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other _____
SBIO ID Numbers: _____ SBIO ID: _____ RPS ID: _____ Macrophyte ID: _____ LIMS#: _____

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	SA7233030	08/21/18	☒ <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			
Physical/Aggregate (Fresh)	☐ Alkalinity / W-F / W-TSS / TURBIDITY / W-CH-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 ☐ Enteroc ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Contains 1:1 Sulfuric Acid
Lot No: SA7233030
Expires: 08/21/18
See Safety Data Sheet (SDS)

Place Here

Duplicate

QA/QC Sample Information

Time Zone: **EST** CEN Time: **1045** Sample Depth (m): _____ Total Depth (m): _____ Field ID: _____

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 ☒ H ₂ SO ₄	SA7233030	08/21/18	☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 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-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice			

RQ-2017-10-30-39
Date: 10/31/2017
Time: _____
Mattress Drain
DUPLICATE

Place Preservative Here

1:1 Sulfuric Acid
33030
08/21/18
Data Sheet (SDS)

G4SW0092
Field ID
STORET
G4SW0092

Blank

Time Zone: **EST** CEN Time: **1050** Field ID: _____ Location: _____

☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank

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 ☒ H ₂ SO ₄	SA7233030	08/21/18	☒ < 2
Metals	☐ W-ICPMS ☐ W-ICP	☐ Ice ☐ HNO ₃			☐ < 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-CHC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☒ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococcus ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice			

RQ-2017-10-30-39
Date: 10/31/2017
Time: _____
FIELD
BLANK

Place Preservative Here

1:1 Sulfuric Acid
33030
08/21/18
Data Sheet (SDS)

BLANK
Field ID
STORET
BLANK
G4SW0092
Field ID
STORET
G4SW0092

Notes:

Signature: *[Signature]*

Date: **11-6-17**

Field Parameters Entered into LIMS: **SM 11/02/2017**

Field Parameters QC in LIMS: _____

Date Migrated to STORET: _____

(Initials/Date)

Field Sheets Scanned/Saved: **SM 11/02/2017**

(Initials/Date)

(Initials/Date)

Request Number: RQ-2017-10-30-39

Mattress Drain w/D&B

Customer: WQAP

Project ID: SMP

Florida Department of Environmental Protection
Central Laboratory Submittal FormPage 1 of 2
last revised Apr 7, 2016

Requester: Judy Ashton

Collected By: L. Bachler, J. Ashton

Field Report Prepared By:

L. Bachler

Sampling Agency:

FDEP

Location

RQ-2017-10-30-39

Field ID

Date: 10-31-2017

Field ID

G4SW0092

Time:

STORET #

STORET

G4SW0092

Mattress Drain

Latitude

☐ dd ☐ dms Longitude

Location

RQ-2017-10-30-39

Field ID

Date: 10/31/2017

Time:

G4SW0092

Field ID ↓
STORET

Mattress Drain

DUPLICATE

STORET #

Latitude

☐ dd ☐ dms Longitude

Location

RQ-2017-10-30-39

Field ID

Date: 10/31/2017

Time:

BLANK

Field ID ↓
STORET

FIELD

BLANK

STORET #

Latitude

☐ dd ☐ dms Longitude

Location

Field ID

STORET #

Latitude

☐ dd ☐ dms Longitude

Relinquished By:

Date/Time

10-31-17/
1400

Shipping Method

FedEx

Number of Coolers Shipped:

1

Received By:

Date/Time

☐ Comp Collection (comp begin or grab)
☒ Grab Date 10-31-17 Time 1046

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

7.5

☒ Eastern
☐ Central

Composite end

Date

Time

Bottle
Group(s)
(See pg 2)

A

Temp

(C) 13.6

pH

7.3

Sample
Depth

0.3

☐ ft
☒ mSp. Conductance
(umho/cm)

95

☐ dd
☐ dmsSalinity
(ppt) 0.04

Comments

☐ Comp Collection (comp begin or grab)
☒ Grab Date 10-31-17 Time 1045

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

7.5

☒ Eastern
☐ Central

Composite end

Date

Time

Bottle
Group(s)

A

Temp

(C) 13.6

pH

7.3

Sample
Depth

0.3

☐ ft
☒ mSp. Conductance
(umho/cm)

95

☐ dd
☐ dmsSalinity
(ppt) 0.04

Comments

☐ Comp Collection (comp begin or grab)
☐ Grab Date 10-31-17 Time 1050

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☒ Eastern
☐ Central

Composite end

Date

Time

Bottle
Group(s)

A

Temp

(C)

pH

Sample
Depth☐ ft
☐ mSp. Conductance
(umho/cm)☐ dd
☐ dmsSalinity
(ppt)

Comments

☐ Comp Collection (comp begin or grab)
☐ Grab Date Time

Matrix (type, e.g., Salt, Fresh, etc)

Diss. Oxygen

☐ Eastern
☐ Central

Composite end

Date

Time

Bottle
Group(s)

Temp

(C)

pH

Sample
Depth☐ ft
☐ mSp. Conductance
(umho/cm)☐ dd
☐ dmsSalinity
(ppt)

Comments

Group: A	Bottle Type: P-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</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: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab <u>3</u>
CHLSUITE-W				
Group: A	Bottle Type: P-500ML	# of Bottles: 4	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab <u>3</u>
W-NH3 W-NO2NO3 W-S-A-TP W-TKN W-TOC				
Group: A	Bottle Type: P-125ML	# of Bottles: 4	Preservative: FILTER-ICE	Enter Number of Bottles Sent to Lab <u>3</u>
W-PO4-F				

