



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2018

A-KIT

Data Qualified?

Yes / No

WIN Station Name: Mattress Drain Date: 10/29/2018
(mm/dd/yyyy)

WIN/ Field ID: G4SW0092 WBID: 1435 Latitude: 28.28916
(Decimal Degrees)

County: Polk ORG ID: 21FLTPA Longitude: -81.94179
(Decimal Degrees)

Receiving Body of Water: _____ RQ-2018- 10-29-7B

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

Sampling Equipment		
☒ Sample Container	☐ Van Dorn	☐ Pole
☐ Carboy	☐ Syringe	
☐ Dipper	☐ Other	
Depth Measured with _____		
Equipment ID _____		

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

Water Level: Dry / Pooled / Low / Normal / High / Flooded Meter ID# Chewy Matrix: Fresh / Marine / DI

Photos: Yes / No Flow: No Flow / Intestinal / 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 (PPT)	Sp COND (µmhos/cm)	Temp. (C°)
<u>EST</u>	<u>12:45</u>	<u>0.3</u>	<u>0.2</u>	<u>0.1</u>	<u>3.04</u>	<u>31.6</u>	<u>5.98</u>	<u>0.08</u>	<u>162.8</u> <u>466 SM</u>	<u>17.2</u> <u>17.6</u>
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 ☒ 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 ☐ W-PCL-SQ-R ☐ W-PYR-AA-R ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Notes: SMP10302018 - FB Field ID/WIN: G4SW0092

E. coli, tracers + markers
D.O. qualified
Signature: Sarah Meyer Date: 10/29/2018
Site Name: Mattress Drain @ Rockeridge rd

Enter Field Parameters, Verify Station ID in LIMS DMT: SM 11/7/2018 QC Station ID, Field Parameters in LIMS DMT: SM 1/2/2019
(Initials/Date) (Initials/Date)

Scan/Save Field Sheets: SM 11/14/2019 Migrate Data to WIN: 9181SM 1/2/2019 Verify Data in WIN: SM 1/14/2019
(Initials/Date) (Initials/Date) (Initials/Date)

MATTRESS DRAIN

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Judy Ashton

Field Report Prepared By: BP

Project ID: SMP

Collected By: Ben Paswater, JA, SM

Sampling Agency: SWROC

Location		☐ Comp ☒ Grab		Collection (comp begin or grab) Date 10/29/18 Time 1245		Eastern Central		Composite end Date Time		Bottle Group(s) (See pg 2)	
Field ID		G4SW0092		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen 3.04		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)	
WIN/STOF				Temp (C) 17.2		pH 5.98		Sample Depth 0.3		☐ ft ☒ m	
Site Name: Mattress Drain @ Rockeridge rd				Sp. Conductance (umho/cm) 162.8							
Latitude		☐ 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	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	

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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	
Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	

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Latitude		☐ dd ☐ dms		Longitude		☐ dd ☐ dms		Salinity (ppt)		Comments	

Relinquished By: Ben Paswater	Date/Time: 10/29/18	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time:
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Group: A

Bottle Type:

of Bottles: 0

Preservative:

Enter Number of Bottles Sent to Lab

PCR-FILTER

~~SWD AEL-EC~~ → 1 to AEL

W-E8321-DI

W-E8321-MS



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