



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

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Data Qualified?
Yes / No

STORET Station Name: Sally Ward Spring at Wakulla Park Dr.

Date: 06/23/2016

(mm/dd/yyyy)

STORET Station ID: G1WA0021

WBID: 1006Y

Latitude: 30.2414

County: Wakulla

RQ - 2016-06-06-56

ORG ID: 21FLWQA

Longitude: -84.3109

(Decimal Degrees)

(Decimal Degrees)

Receiving Body of Water: Wakulla River

Field ID: G1WA0021

Sampling Team Members				WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Curtis Musson					X	X	X	X
Paule Blair				X		X		

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 / Low / <u>Normal</u> / High / Flooded				Matrix: <u>Fresh</u> / Marine / DI			
Meter ID# Biology 2				Photos: Yes / <u>No</u>			
				Tide Falling: Yes / No / <u>NA</u>			

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	11:57	0.3	5.6	3.26	36.9	7.54	0.16	1.03	329	20.78
CEN	12:06	5.1		3.05	34.1	7.54	0.16		329	20.72

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	SA 5259020	09/16/2016	☒ <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			
BOD	☐ BOD-UNIN	☐ Ice			
Physical/Aggregate (Fresh)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS	☒ Ice			
Physical/Aggregate (Marine)	☐ Alkalinity / W-F / W-TSS / TURBIDITY	☐ Ice			
Macroinvertebrates	☐ MI-FW-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			

Place Preservative Sticker(s) Here
(If Available)

Notes:

Place Label Here
(If Available)Signature: Curtis MussonDate: 6-23-2016Field Parameters Entered into LIMS: CM 6-27-2016

(Initials/Date)

Field Parameters QC in LIMS:

Date Migrated to STORET:

(Initials/Date)

Field Sheets Scanned/Saved: 6-27-2016

(Initials/Date)

Request Number: RQ-2016-06-06-56

Sally Ward Spring, Eight Mile Pond, Godby Ditch, Black Creek and Soapstone Branch

Florida Department of Environmental Protection Central Laboratory Submittal Form

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last revised Apr 7, 2016

Customer: WQAP

Project ID: SMP

Requester: Benjamin Ralys

Collected By: Curtis Mussen, Paul KigerField Report Prepared By: Curtis MussenSampling Agency: FDEP

Location <u>Godby Drainage Ditch at Vega Dr.</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/23/2016</u> Time <u>0955</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s) (See pg 2)
Field ID <u>GIWA0025</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>5.41</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # <u>GIWA0025</u>		Temp (C) <u>24.97</u>	pH <u>7.58</u>	Sample Depth <u>0.2</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>185</u>
Latitude <u>30.46341</u>	☒ dd ☐ dms	Longitude <u>-84.33479</u>	☐ dd ☐ dms	Salinity (ppt) <u>0.09</u>	Comments	
Location <u>Eight Mile Pond Middle</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/23/2016</u> Time <u>11:15</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID <u>GIWA0024</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>6.51</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # <u>GIWA0024</u>		Temp (C) <u>27.62</u>	pH <u>7.27</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>81</u>
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.04</u>	Comments	
Location <u>Sally Ward Spring at Wakulla Park Dr.</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/23/2016</u> Time <u>11:57</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID <u>GIWA0021</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>3.26</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # <u>GIWA0021</u>		Temp (C) <u>20.78</u>	pH <u>7.54</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>329</u>
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.16</u>	Comments	
Location <u>Black Creek 100 m upstream of Blackman</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>6/23/2016</u> Time <u>13:15</u>	☒ Eastern ☐ Central	Composite end Date _____ Time _____	Bottle Group(s)
Field ID <u>GIWA0023</u>		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>6.77</u>	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # <u>GIWA0023</u>		Temp (C) <u>23.31</u>	pH <u>4.1</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>55</u>
Latitude	☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt) <u>0.02</u>	Comments	

Relinquished By: <u>Curtis Mussen</u>	Date/Time <u>6/23/16</u> <u>15:15</u>	Shipping Method <u>DROP OFF</u>	Number of Coolers Shipped: <u>1</u>	Received By: <u>RW</u>	Date/Time <u>6/23/16</u> <u>1520</u>
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