



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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February 2016

Data Qualified?
Yes / No

STORET Station Name: Mearson Spring

Date: 05/18/2016
(mm/dd/yyyy)

STORET Station ID: G1TLHR0025

Latitude: 30.04128

(Decimal Degrees)

WBID: 34229 RQ: 2016-04-18-45

ORG ID: 21FLTLHR

Longitude: -83.02571

(Decimal Degrees)

Receiving Body of Water: Suwannee River

Field ID: G1TLHR0025

County: Suwannee

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Chris Green						
Colby Marshall						

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# <u>600 xLm #12</u>				Photos: <u>Yes</u> / No				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°)	
<u>EST</u>	<u>1150</u>	<u>0.3</u>	<u>2.8</u>	<u>2.0</u>	<u>22</u>	<u>7.1</u>	<u>0.12</u>	<u>2.867</u>	<u>406</u>	<u>21.2</u>	
CEN											

Biological Samples Collected: <u>None</u> 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	<u>5A-5259020</u>	<u>9/16/16</u>	☒ <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 (Kit A/C)	☒ Alkalinity / W-F / W-TSS / TURBIDITY / W-CI-IC / W-COLOR / W-SO4-IC / W-TDS				☒ Ice					
Physical/Aggregate (Kit B/D)	☐ 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				☐ Ice					
	☐ W-PC-AA-SF ☐ W-UHERB-AA ☐ W-GLYPH				☐ Other					

Notes:	Place Label Here (If Available)
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Signature: Chris Green Date: 5-18-2016

Field Parameters Entered into LIMS: CM 06/17/16

Field Parameters QC in LIMS: CM 6-16-2016

Date Migrated to STORET: CM 6/2/16
(Initials/Date)

Field Sheets Scanned/Saved: CM 7-21-16
(Initials/Date)