



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

June 2016

PAGE ____ OF ____

Data Qualified?

Yes / No

STORET Station Name: Groover Branch at Tymber Run Road Date: 08/31/2016
(mm/dd/yyyy)

STORET Station ID: 27010582 WBID: 2635 Latitude: 29.2636944
(Decimal Degrees)

County: Volusia RQ - 2016-08-29-44 ORG ID: 21FLCEN Longitude: -81.12625
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G5CE0041

Sampling Team Members <u>Mike Linger</u> <u>Mike Drennan</u>						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
						/	/	/	/	/

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>HC/AR</u>						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°)	
<u>EST</u>	<u>10:20</u>	<u>0.2</u>	<u>0.4</u>	<u>4.2</u>	<u>57</u>	<u>7.2</u>	<u>0.3</u>	<u>0.4(15)</u>	<u>643</u>	<u>25.2</u>	
CEN											

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 ☐ H ₂ SO ₄	<u>157449</u>	<u>12/19/16</u>	☒ <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			
BOD	☐ BOD-UNIN	☐ 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			
Microbiology	☐ E Coli ☐ F Coli ☐ Entero ☐ 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: Flow for rivers/streams: <u>0.03</u> m/s <u>30 sec/w</u>	Groover Branch at Tymber Run Road Date: 08/31/16 RQ-2016-08-29-44
Signature: <u>[Signature]</u>	G5CE0041 Field ID ↑ STORET ↓ 27010582
Date: <u>8/31/16</u>	

Field Parameters Entered into LIMS: LMD 9/2/16 T.Sheet Updated: ☐ Field Parameters QC in LIMS: _____ T.Sheet Updated: ☐
(Initials/Date)

Date Migrated to STORET: _____ T.Sheet Updated: ☐ Field Sheets Scanned/Saved: LMD 9/2/16 T.Sheet Updated: ☐
(Initials/Date)