



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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Data Qualified?

Yes / No

June 2016

STORET Station Name: Groover Branch @ Airport Rd. Bridge Date: 10/3/16

STORET Station ID: 27010580 WBID: 2635 Latitude: 29.2738611 (mm/dd/yyyy)

County: Volusia RQ - 2016-10-03-56 ORG ID: 21FLCEN Longitude: -81.1281944 (Decimal Degrees)

Receiving Body of Water: Tomoka River Field ID: G5CE0040 (Decimal Degrees)

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment						
Natalie Ayala											☐ Sample Container	☐ Van Dorn	☐ Pole				
Mike Brennan											☐ 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>11C/AB</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 (umhos/cm)	Temp. (C°)							
EST	1122	0.15	0.3	3.6	44	6.7	0.16	0.3(s)	330	24.6							
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						☐ <2					
Metals		☐ W-ICPMS ☐ W-ICP				☐ Ice ☐ HNO2						☐ <2					
Filtered Nutrients		☐ W-PO4-F ☐ Field Filtered 0.45 um Filter				☐ Ice											
Chlorophyll		☐ CHLSUITE-W				☐ Ice											
BOD		☐ BOD-UNIN				☐ 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											
Microbiology		☐ E Coli ☐ F Coli ☐ Enteroc ☐ 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>1.05</u> m/s <u>DO only</u> <u>20(s)</u>		Groover Branch @ Airport Road Bridge Date: 10/03/2016 RQ-2016-10-03-56		G5CE0040 Field ID STORET 27010580	
Signature: <u>[Signature]</u>			Date: <u>10/3/16</u>		