



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

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Data Qualified?

Yes / No

STORET Station Name: Unnamed Drain of Spruce Creek @ CR 421 Date: 3/30/17
(mm/dd/yyyy)

STORET Station ID: G5CE0022 WBID: 2473 Latitude: 29.083983
(Decimal Degrees)

County: Volusia RQ: 2017-03-27-49 ORG ID: 21FLEN Longitude: -81.0646361
(Decimal Degrees)

Receiving Body of Water: _____ Field ID: G5CE0022

Sampling Team Members		WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment				
<u>Tony Ripordan</u> <u>Kate Williams</u>							☒ 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 / Pooled / <u>Low</u> / Normal / High / Flooded		Matrix: Fresh / Marine / DI								
Meter ID# <u>Betty 67</u> Photos: Yes / No		Tide Falling: Yes / No / NA								
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	1115	0.05	0.1	1.6	17	7.3	0.37	01(s)	754	20.3
CEN										

Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other _____
SBIO ID Numbers: _____ SBIO-ID: _____ RPS-ID: _____ Macrophyte-ID: _____ LIMS#: _____

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 ☐ 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-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			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enteroc ☐ PCR-FILTER	☐ Ice			
Tracers	☐ W-SUC-AA-R ☐ W-UHERB-AA ☐ W-AHERB-AA	☐ Ice			
Pesticides	☐ W-PSNP-TQ ☐ W-AHERB-AA ☐ W-PYR-AA-R ☐ W-SUC-AA-R ☐ W-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH	☐ Ice ☐ Other			

Contains
1:1
Sulfuric Acid
SA-6302030
EXP: 10/28/17
Warning!
See SDS

Notes:
Water level very low but still some flow in spots

Unnamed Drain of Spruce Creek @ CR 421
G5CE0022
Field ID ↑
STORET ↓
RQ-2017-03-27-49
Date: 03/30/17
G5CE0022

Signature: K Williams Date: 3/30/17

Field Parameters Entered into LIMS: Kmw 4/1/17 (Initials/Date)
Date Migrated to STORET: _____ (Initials/Date)
Field Parameters QC in LIMS: _____ (Initials/Date)
Field Sheets Scanned/Saved: _____ (Initials/Date)