



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

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Data Qualified?
Yes / No

March 2017

Location/STORET Station Name: Mizner's Branch @ 50m US of Main Trail Rd Date: 5/25/17
STORET # G5CE0093 WBID: 2645 Latitude: 29.28137 (mm/dd/yyyy)
County: Volusia RQ: 2017-05-22-68 ORG ID: 21FLEN Longitude: -81.09425 (Decimal Degrees)
Receiving Body of Water: Tomoka River Field ID: G5CE0093 (Decimal Degrees)

Sampling Team Members						WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check	Sampling Equipment			
<u>Terry Riordan</u> <u>Kate Whitman</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: <u>Fresh</u> / Marine / DI								
Meter ID# <u>Betty 67</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>1105</u>	<u>0.2</u>	<u>0.4</u>	<u>3.4</u>	<u>41</u>	<u>7.2</u>	<u>0.31</u>	<u>0.4(s)</u>	<u>630</u>	<u>23.7</u>				
<u>CEN</u>														

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 ☒ H ₂ SO ₄			☒ <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			
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			
Periphyton	☐ ALGAE-ID	☐ Ice			
Microbiology	☐ E Coli ☐ F Coli ☐ Enterococci ☐ qPCR	☐ 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-PCL-SQ-R ☐ W-UHERB-AA ☐ W-GLYPH ☐ W-SUC-AA-R	☐ Ice ☐ Other			

Contains
1:1
Sulfuric Acid
SA-7093010
EXP: 04/03/18
Warning!
See SDS

Notes: KFA

Mizner's Branch @ 50m US
of Main Trail Road

G5CE0093

Field ID ↑

STORET ↓

RQ-2017-05-22-68
Date: 05/25/17

G5CE0093

Signature: K. Whitman

Date: 5/25/17

Field Parameters Entered into LIMS: KFW 6/9/17
(Initials/Date)

Field Parameters QC in LIMS: _____
(Initials/Date)

Date Migrated to STORET: _____
(Initials/Date)

Field Sheets Scanned/Saved: _____
(Initials/Date)