



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SURFACE WATER FIELD SHEET
Watershed Monitoring Section

October 2013

STATION INFORMATION

Station Name (Random ID for Status): 5FR047BRD6 Date: 6-18-14
(if known) (MM/DD/YYYY)
Waterbody Name: Santa Fe River All Times Are: ETZ or CTZ
(circle one)
Waterbody Type: (Circle One) Small Lake (≥ 4 and < 10 HA) Large Lake (≥ 10 HA)
(collect samples in middle of open water) (collect samples at selected location point)
Stream (collect samples in representative area) Canal (collect samples in representative area) River (collect samples in representative area)
Field Sheet Completed by: Green WQ Sample Collected by: Wade

WATER CHARACTERISTICS

Total Water Depth: 3.8 (meters) Secchi Depth: 1.3 (meters) Stage: _____ (feet)
(Average of 2 measurements) (from SHADED side) (if applicable)
Stream/River/Canal Flow: (Circle One, if applicable) No Flow Flow within Banks Flow Above Banks
(please comment if avg. velocity is < 0.05 m/s) (For Status sites, DO NOT sample if flooded above banks.)
Water Level: (Circle One) Low Normal High
Water Sample Collection Device: (Circle One) Direct Grab Van Dorn # of grabs Dipper Other _____
(Circle One) with Sample Bottle Equipment ID (if applicable): _____

FIELD MEASUREMENTS		Meter ID# <u>12 YSI 600 XLM</u>			Read by:	
Time (24 hr.)	Surface Depth Collected (meters)	Temperature (°C)	Specific Conductance (µmhos/cm)	D.O. (%)	D.O. (mg/L)	pH (SU)
<u>14:20</u>	<u>0.3</u>	<u>23.1</u>	<u>305</u>	<u>55.5</u>	<u>4.73</u>	<u>7.27</u> <u>7.36</u>
Time (24 hr.)	Bottom Depth Collected (meters)	Temperature (°C)	Specific Conductance (µmhos/cm)	D.O. (%)	D.O. (mg/L)	pH (SU)

PRESERVATION INFORMATION

☐ N/A (No samples collected; please state why in comments.)

Were all appropriate samples (including QA/QC blanks) preserved within 15 minutes including the following: wet ice ($\leq 6^{\circ}\text{C}$), nutrient samples with 1 mL sulfuric acid, metal samples with 1 mL nitric acid, and SCI samples with buffered formalin? Yes No

Preserved by: _____

Were all acidified samples verified that the pH was less than 2 SU? Yes No

Preservative Lot #: Sulfuric _____ Nitric _____

(Please describe any variations to this preservation protocol in the comments section.)

QA/QC SAMPLE INFORMATION

QA/QC Sample: N/A Field Blank Equipment Blank Time: _____ (24 hr.)
(Circle One) (Field-cleaned) (Lab-cleaned)
Equipment Used: _____ Collected by: _____

Photos Taken? Yes No (please state why in comments)
(Required for all Status sites. Required annually for Trend sites.)

Fuel Powered Equipment Used? (e.g. boat motor) Yes No

Weather Conditions: -Dwp. clear

Personnel/Visitors On Site: Chris Green

Edgar Wade
Ch. S.
Edgar Wade

RQ2014-06-16-19

Place Site Label Here

Place QA/QC Label Here
(if applicable)