



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SURFACE WATER - SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID SFR 647 BRDG DATE 8-25-14 TIME(EST) 15:00 (24HR)

WATERBODY NAME Santa Fe River WEATHER: CLEAR PARTLY-CLOUDY CLOUDY RAIN

WATER CHARACTERISTICS

WATER DEPTH (meters) SECCHI DEPTH (meters) BOTTOM VISIBLE? YES NO WATERBODY TYPE River

WATERBODY FLOW CONDITION: No Flow Normal Flow Within Banks High Flow Outside Of Banks

WATER QUALITY MEASUREMENTS

Analytes collected for this site are as listed per the container inventory, including any QA/QC samples YES NO

SW FIELD READING (SW Collection Depth = 0.3 meters) *All SW samples collected via direct grab with sample bottles

Meter ID	Temperature (°C)	Conductivity (µs/cm)	D.O. (% sat)	D.O. (mg/l)	pH (su)
<u>#12</u>	<u>22.84</u>	<u>379</u>	<u>59.5</u>	<u>5.11</u>	<u>7.34</u>

Stability Criteria: Temp $\pm 0.2^{\circ}\text{C}$ Sp Cond $\pm 5\%$ of reading pH ± 0.2 SU DO $\leq 20\%$ or 0.2 mg/l Turbidity $\leq 20\%$ or 5 NTUs

SAMPLE PRESERVATION

Were all samples collected using the appropriate 0.45-micron filter (when applicable) & Preserved with the appropriate type and amount of acid (sulfuric for nutrients & nitric for metals)? YES NO

Nitric Acid Lot # 1113160 Sulfuric Acid Lot # 135111 Filter Lot # 85092C

Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? YES NO

RQ LABEL (RQ number) <u>RQ-2014-08-25-26</u> <u>RQ-2014-08-18-35</u>	SITE LABEL (site ID) <u>SFR 647 BRDG</u>
QA/QC Taken? YES <u>NO</u>	QA/QC LABEL (QA/QC ID)
TIME(EST) (24HR)	(if applicable)
BLANK TYPE EQUIPMENT FIELD	
PERISTALTIC PUMP ID # <u>1</u>	

COMMENTS

-dup sample taken

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade
Edgar Wade

Chris Green
Chris Green