



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SURFACE WATER - SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID SFR@up POE SPG DATE 8/25/14 TIME(EST) 13:00 (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)
*12	23.12	365	45.2	3.86	7.2

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 # 13511 1113100 Sulfuric Acid Lot # 13511 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-2014-08-18-35</u>	SITE LABEL (site ID) <u>SFR@up POE SPG</u>
QA/QC Taken? ☒ YES ☐ NO TIME(EST) <u>13:15</u> (24HR) BLANK TYPE ☒ EQUIPMENT ☐ FIELD PERISTALTIC PUMP ID # <u>2</u>	QA/QC LABEL (if applicable) <u>QA/QC SW BLANK(Equip)</u>

COMMENTS

Sample Depth = 0.3 m

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wadec
Edgar Wadec

Chris Green
CK 3