



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SURFACE WATER SAMPLING FIELD SHEET

STATION INFORMATION 430604

STATION ID WR-4 DATE 12/11/13 TIME(EST) 15:00 (24HR)
WATERBODY NAME Waccasa River WEATHER: CLEAR ☒ PARTLY-CLOUDY ☐ CLOUDY ☐ RAIN ☐

WATER CHARACTERISTICS

WATER DEPTH (meters) 0.875 SECCHI DEPTH (meters) 0.875 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

SW FIELD READING (SW Collection Depth = 0.3 meters) *All SW samples collected via direct grab with sample bottles ☒ YES ☐ NO

Meter ID	Temperature (°C)	Conductivity (µs/cm)	D.O. (% sat)	D.O. (mg/l)	pH (su)
<u>10901</u>	<u>20.34</u>	<u>223</u>	<u>68.3</u>	<u>6.16</u>	<u>7.36</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 # _____

Sulfuric Acid Lot # _____

Filter Lot # _____

Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes?

☒ YES ☐ NO

RQ LABEL (RQ number)
RQ-2013-11-11-58

SITE LABEL (site ID)
WR-4

QA/QC Taken? YES ☐ NO ☒

TIME(EST) _____ (24HR)

QA/QC LABEL (if applicable) (QA/QC ID)

BLANK TYPE EQUIPMENT ☐ FIELD ☐

PERISTALTIC PUMP ID # _____

COMMENTS

algae covered val, murky bottom, mydrika present, strong river flow, center of river, multi generation algae, photos & video taken

SAMPLER NAMES & SIGNATURES (All team members present)

K. Keller
K. Keller

K. Bridger
Kristina Bridger

G. Mullins
G. Mullins