



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME Wakulla K Tunnel STATION ID K DATE 12/2/14 TIME(EST) 11:24 (24HR)
SAMPLE DEPTH(meters) ~85 BOTTOM VISIBLE? YES NO WEATHER: CLEAR PARTLY-CLOUDY CLOUDY RAIN

WATER QUALITY MEASUREMENTS

Analytes collected for this site are as listed per the container inventory, including any QA/QC samples

☒ YES ☐ NO

CHEMICAL STABILITY MONITORING

Time	Temperature (°C)	Conductivity (µs/cm)	DO (% sat)	DO (mg/l)	pH (su)
11:18	19.601	962.7	14.0	1.32	7.42
11:23	19.673	958.6	15.8	1.41	7.44
11:24	19.672	957.6	15.5	1.40	7.44

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

FINAL FIELD READING

Meter ID	Temperature (°C)	Conductivity (µs/cm)	D.O. (% sat)	D.O. (mg/l)	pH (su)
14G14108	19.675	958.5	14.9	1.41	7.44

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 # 1113100 Sulfuric Acid Lot # 128345 Filter Lot # _____

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

☒ YES ☐ NO

RQ LABEL RQ-2014-12-01-21 SPRG1410	SITE LABEL  WAKULLA K TUNNEL SPRG1410 WAKULLA K TUNNEL
QA/QC Taken? YES ☒ NO ☐ TIME(EST) _____ (24HR) BLANK TYPE EQUIPMENT FIELD PERISTALTIC PUMP ID # _____	QA/QC LABEL (QA/QC ID) (if applicable)

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

Gary Maddox
