



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID	DATE <u>6/30/13</u>	TIME(EST) <u>10:42</u> (24HR)
SPRING NAME <u>Wakulla B</u>		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)	p H (su)
<u>10:35</u>	<u>23.30</u>	<u>220</u>	<u>21.7</u>	<u>1.84</u>	<u>6.92</u>
<u>10:38</u>	<u>23.42</u>	<u>225</u>	<u>21.3</u>	<u>1.81</u>	<u>6.92</u>
<u>10:41</u>	<u>23.55</u>	<u>228</u>	<u>21.2</u>	<u>1.80</u>	<u>6.92</u>

Stability Criteria: Temp $\pm 0.2^{\circ}\text{C}$ Sp Cond $\pm 5\%$ of reading p H ± 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)	p H (su)
<u>101901</u>	<u>23.44</u>	<u>228</u>	<u>21.0</u>	<u>1.79</u>	<u>6.92</u>

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 # 1112080 Sulfuric Acid Lot # 3111072 Filter Lot # 850920

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

RQ LABEL <u>RQ-2013-06-10-27</u> <u>SPRG1304</u>	SITE LABEL  WAKULLA TUNNEL B SPRG1304 WAKULLA TUNNEL B
QA/QC Taken? YES ☐ NO ☒ TIME(EST) _____ (24HR) BLANK TYPE EQUIPMENT FIELD PERISTALTIC PUMP ID # _____	QA/QC LABEL (if applicable) (QA/QC ID)

COMMENTS

clear water without odor, some degassing

SAMPLER NAMES & SIGNATURES (All team members present)

K. Eller Samuel
K. Eller Gary M. Maddy