



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	<u>Wakulla C</u>	STATION ID	_____	DATE	<u>5/6/14</u>	TIME(EST)	<u>14:49</u> (24HR)
SAMPLE DEPTH(meters)	<u> </u>	BOTTOM VISIBLE?	<u>YES</u> NO	WEATHER:	<u>CLEAR</u>	PARTLY-CLOUDY	CLOUDY RAIN

WATER QUALITY MEASUREMENTS

Analytes collected for this site are as listed per the container inventory, including any QA/QC samples	<u>YES</u> NO
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CHEMICAL STABILITY MONITORING

Time	Temperature (°C)	Conductivity (µs/cm)	DO (% sat)	DO (mg/l)	pH (su)
<u>14:40</u>	<u>21.61</u>	<u>263</u>	<u>20.7</u>	<u>2.85</u>	<u>7.31</u>
<u>14:44</u>	<u>21.104</u>	<u>203</u>	<u>20.0</u>	<u>2.89</u>	<u>7.32</u>
<u>14:48</u>	<u>21.68</u>	<u>202</u>	<u>25.8</u>	<u>2.27</u>	<u>7.33</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

FINAL FIELD READING

Meter ID	Temperature (°C)	Conductivity (µs/cm)	D.O. (% sat)	D.O. (mg/l)	pH (su)
<u>118155</u>	<u>21.60</u>	<u>202</u>	<u>25.7</u>	<u>2.24</u>	<u>7.33</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)?	<u>YES</u> 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?	<u>YES</u> NO

RQ LABEL <u>RQ-2014-04-28-18</u> <u>SPRG1404</u>	SITE LABEL  WAKULLA TUNNEL C SPRG1404 WAKULLA TUNNEL C
QA/QC Taken? <u>YES</u> NO TIME(EST) <u>8:15</u> (24HR) BLANK TYPE EQUIPMENT <u>FIELD</u> PERISTALTIC PUMP ID # _____	QA/QC LABEL (if applicable)  QAQC BLANK 1 SPRG1404

COMMENTS

<u>in place tubing, clear water</u>

SAMPLER NAMES & SIGNATURES (All team members present)

<u>K. Eller</u>	<u>G. Maddox</u>
<u>H. Gelin</u>	<u>B. [Signature]</u>