



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME Wakulla Tubing A/D Tunnel STATION ID _____ DATE 7/31/13 TIME(EST) 14:15 (24HR)
SAMPLE DEPTH(M) _____ 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)
<u>20:14:05</u>	<u>20.62</u>	<u>267</u>	<u>14.1</u>	<u>1.26</u>	<u>7.10</u>
<u>14:09</u>	<u>20.63</u>	<u>267</u>	<u>13.8</u>	<u>1.24</u>	<u>7.10</u>
<u>14:14</u>	<u>20.64</u>	<u>267</u>	<u>13.9</u>	<u>1.25</u>	<u>7.09</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>101901</u>	<u>20.49</u>	<u>267</u>	<u>13.8</u>	<u>1.24</u>	<u>7.09</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 # _____
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? YES NO

RQ LABEL

RQ-2013-07-29-45
SPRG1307

SITE LABEL


WAKULLA TUBING A/D-TUNNEL
SPRG1307 WAKULLA TUBING A/D-TUNNEL

QA/QC Taken? YES NO

TIME(EST) _____ (24HR)

BLANK TYPE EQUIPMENT FIELD

PERISTALTIC PUMP ID # 1

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

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade

Edgar Wade

Gary Malley

Gary Malley