



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME Wakulla Tubing A/D Tunnel STATION ID _____ DATE 9-3-14 TIME(EST) 13:52 (24HR)
SAMPLE DEPTH(meters) _____ 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>13:41</u>	<u>19.61</u>	<u>304</u>	<u>16.8</u>	<u>1.54</u>	<u>7.32</u>
<u>13:46</u>	<u>19.63</u>	<u>304</u>	<u>16.7</u>	<u>1.52</u>	<u>7.32</u>
<u>13:51</u>	<u>19.63</u>	<u>304</u>	<u>19.8</u>	<u>1.78</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>#12</u>	<u>19.61</u>	<u>304</u>	<u>18.3</u>	<u>1.66</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)? YES NO
Nitric Acid Lot # 135111 Sulfuric Acid Lot # 1113160 Filter Lot # _____
Exp: 11-13-14 Exp: 10-16-15
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? YES NO

RQ LABEL (RQ number) <u>RQ-2014-09-01-19</u>	SITE LABEL  WAKULLA TUBING A/D TUNNEL SPR1407 WAKULLA TUBING A/D TUNNEL SPR
QA/QC Taken? YES <u>NO</u> TIME(EST) _____ (24HR) BLANK TYPE EQUIPMENT FIELD PERISTALTIC PUMP ID # <u>2</u>	QA/QC LABEL (QA/QC ID) (if applicable)

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

Chris Green
CL 3-
Zach Bowden
[Signature]