



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID _____ DATE 4/20/13 TIME(EST) 10:29 (24HR)
SPRING NAME Wakulla C 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>10:22</u>	<u>21.70</u>	<u>231</u>	<u>19.5</u>	<u>1.71</u>	<u>6.86</u>
<u>10:24</u>	<u>21.69</u>	<u>230</u>	<u>19.2</u>	<u>1.69</u>	<u>6.86</u>
<u>10:28</u>	<u>21.67</u>	<u>230</u>	<u>19.1</u>	<u>1.68</u>	<u>6.86</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>21.70</u>	<u>230</u>	<u>19.1</u>	<u>1.67</u>	<u>6.86</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 # 11120880 Sulfuric Acid Lot # 311072 Filter Lot # 85092C
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? YES NO

RQ LABEL

umber)

RQ-2013-06-10-27
SPRG1304

SITE LABEL



WAKULLA TUNNEL C
SPRG1304 WAKULLA TUNNEL C

QA/QC Taken?

YES

NO

TIME(EST) _____ (24HR)

BLANK TYPE

EQUIPMENT

FIELD

PERISTALTIC PUMP ID # _____

QA/QC LABEL
(if applicable)

(QA/QC ID)

COMMENTS

water is clear without any color

SAMPLER NAMES & SIGNATURES (All team members present)

Keller

Gary Mally