



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	<u>EB-GW6</u>	STATION ID		DATE	<u>4/24/14</u>	TIME(EST)	<u>17:40</u> (24HR)
SAMPLE DEPTH(meters)	<u>1.5</u>	BOTTOM VISIBLE?	YES 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
CHEMICAL STABILITY MONITORING							
Time	Temperature (°C)	Conductivity (µs/cm)	DO (% sat)	DO (mg/l)	pH (su)		
<u>17:29</u>	<u>19.59</u>	<u>91</u>	<u>23.1</u>	<u>2.12</u>	<u>4.56</u>		
<u>17:34</u>	<u>19.63</u>	<u>91</u>	<u>22.4</u>	<u>2.05</u>	<u>4.44</u>		
<u>17:39</u>	<u>19.55</u>	<u>91</u>	<u>21.8</u>	<u>2.00</u>	<u>4.33</u>		
Stability Criteria: Temp ± 0.2°C Sp Cond ± 5% of reading pH ± 0.2 SU DO ≤ 20% or 0.2 mg/l Turbidity ≤ 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>19.54</u>	<u>90</u>	<u>21.9</u>	<u>2.01</u>	<u>4.33</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 # <u>1113040</u>	Sulfuric Acid Lot # <u>120591</u>	Filter Lot # <u>85092C</u>		
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes?			<u>YES</u>	NO

RQ LABEL (RQ number) <u>RQ-2014-04-21-52</u>	SITE LABEL (site ID) <u>EB-GW6</u>
QA/QC Taken? YES <u>NO</u> TIME(EST) _____ (24HR) BLANK TYPE EQUIPMENT FIELD PERISTALTIC PUMP ID # <u>1</u>	QA/QC LABEL (QA/QC ID) (if applicable) _____

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

<u>Edgar Wade</u>	<u>Gary Maddox</u>
<u>Edgar Wade</u>	<u>[Signature]</u>