



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	<u>Big Blue</u>	STATION ID	<u>9717</u>	DATE	<u>11/11/13</u>	TIME(EST)	<u>14:15</u> (24HR)
SAMPLE DEPTH(meters)	<u>12</u>	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>14:06</u>	<u>20.51</u>	<u>233</u>	<u>9.2</u>	<u>0.83</u>	<u>7.14</u>	
<u>14:10</u>	<u>20.52</u>	<u>233</u>	<u>8.1</u>	<u>0.73</u>	<u>7.13</u>	
<u>14:14</u>	<u>20.51</u>	<u>233</u>	<u>7.6</u>	<u>0.48</u>	<u>7.13</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>10901</u>	<u>20.50</u>	<u>233</u>	<u>7.6</u>	<u>0.48</u>	<u>7.13</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 #	Sulfuric Acid Lot #	Filter Lot #	
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes?			☒ YES ☐ NO

RQ LABEL	SITE LABEL
<u>RQ-2013-11-11-57</u>	
<u>SPRS1314</u>	<u>BIG BLUE SPRING (JEFFERSON)</u>
QA/QC Taken? ☐ YES ☒ NO	QA/QC LABEL (if applicable) (QA/QC ID)
TIME(EST) _____ (24HR)	
BLANK TYPE ☐ EQUIPMENT ☐ FIELD	
PERISTALTIC PUMP ID # _____	

COMMENTS

bottom visible, large strands of hydrilla, which is normal, high water level, video and pictures taken, birds and fish activity

SAMPLER NAMES & SIGNATURES (All team members present)

<u>Keller</u>	<u>K. Bridger</u>	<u>G. Muller</u>
<u>Stollen</u>	<u>Kristina Bridge</u>	<u>B. Muller</u>