



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

PRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID	DATE <u>12/3/13</u>	TIME(EST) <u>13:15</u> (24HR)
SPRING NAME <u>Cypress</u>		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
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CHEMICAL STABILITY MONITORING

Time	Temperature (°C)	Conductivity (µs/cm)	DO (% sat)	DO (mg/l)	pH (su)
<u>13:06</u>	<u>20.62</u>	<u>154</u>	<u>53.2</u>	<u>4.78</u>	<u>7.18</u>
<u>13:10</u>	<u>20.64</u>	<u>154</u>	<u>53.3</u>	<u>4.77</u>	<u>7.18</u>
<u>13:14</u>	<u>20.63</u>	<u>154</u>	<u>53.1</u>	<u>4.77</u>	<u>7.18</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>20.62</u>	<u>154</u>	<u>53.0</u>	<u>4.76</u>	<u>7.18</u>

SAMPLE PRESERVATION

Were all samples collected using the appropriate 0.45-micron filter (when applicable) & reserved 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 (RQ number) <u>RQ-2013-12-02-83</u> <u>SPRG1310</u>	SITE LABEL ID) CYPRESS SPRING SPRG1310 CYPRESS SPRING
QA/QC Taken? ☒ YES ☐ NO TIME(EST) <u>8:30</u> (24HR) BLANK TYPE EQUIPMENT ☒ FIELD PERISTALTIC PUMP ID #	QA/QC LABEL (if applicable) ☒ YES ☐ NO QA/QC BLANK 1 SPRG1310

COMMENTS

6.08 FE
Tag = 60.75 FE, depth = 3.8m
strong boil, clear to bottom, no hydrilla, almost
no algae

SAMPLER NAMES & SIGNATURES (All team members present)

<u>Letter</u> 	<u>6. Munday</u>
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