



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	<u>Salt Springs (Marion)</u>	STATION ID		DATE	<u>9/17/13</u>	TIME(EST)	<u>17:20</u> (24HR)		
SAMPLE DEPTH(meters)	<u>5.0</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						☒ YES	☐ NO
CHEMICAL STABILITY MONITORING							
Time	Temperature (°C)	Conductivity (µs/cm)	DO (% sat)	DO (mg/l)	pH (su)		
<u>17:11</u>	<u>23.98</u>	<u>5046</u>	<u>38.8</u>	<u>3.22</u>	<u>7.12</u>		
<u>17:15</u>	<u>23.97</u>	<u>5044</u>	<u>38.9</u>	<u>3.22</u>	<u>7.11</u>		
<u>17:19</u>	<u>23.98</u>	<u>5045</u>	<u>38.7</u>	<u>3.21</u>	<u>7.12</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>24.01</u>	<u>5046</u>	<u>38.6</u>	<u>3.20</u>	<u>7.11</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 #	<u>111288</u>	Sulfuric Acid Lot #	<u>341072</u>	Filter Lot #	<u>85092C</u>	
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-2013-09-16-17</u> <u>SPRG1307</u>	 SALT SPRINGS (MARION) SPRG1307 SALT SPRINGS (MARION)
QA/QC Taken? YES ☐ NO ☒	QA/QC LABEL (if applicable) (QA/QC ID)
TIME(EST) _____ (24HR)	
BLANK TYPE EQUIPMENT ☐ FIELD ☒	
PERISTALTIC PUMP ID # <u>1</u>	

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

<u>Edgar Wade</u> <u>Edgar Wade</u>	<u>Gary Mulley</u> <u>Gary Mulley</u>
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