



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	LOG SPRING	STATION ID		DATE	9/26/14	TIME(EST)	11:09 (24HR)
SAMPLE DEPTH(meters)	2.0	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)		
11:00	19.83	213	31.5	2.80	7.22		
11:04	19.89	214	28.9	2.61	7.23		
11:08	19.90	215	27.9	2.54	7.22		
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)		
101901	19.93	215	26.9	2.45	7.20		

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 (site ID)
RQ-2014-03-10-25 SPRS1403	LOG SPRING
QA/QC Taken? YES NO	QA/QC LABEL (QA/QC ID)
TIME(EST) 8:27 (24HR)	(if applicable)
BLANK TYPE EQUIPMENT FIELD	
PERISTALTIC PUMP ID #	

COMMENTS

but visible, clear but hazy water, ammonia, nitrate, val, duckweed all present, bird activity low but could be seen, looking at stabilization issues b/c of water mixing

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade Gary Muller [Signature]	Kirstin Eller [Signature]	Kristina Bridger Kristina Bridger
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