



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	EB-GW5	STATION ID		DATE	4/24/14	TIME(EST)	17:00 (24HR)
SAMPLE DEPTH(meters)	1.5	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)		
16:49	21.04	158	43.4	3.87	5.41		
16:54	21.00	156	43.5	3.88	5.34		
16:59	20.96	155	43.5	3.88	5.27		
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	20.92	153	43.4	3.88	5.24

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 #	113040	Sulfuric Acid Lot #	120591	Filter Lot #	85092C	
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes?					☒ YES	☐ NO

RQ LABEL (RQ number)	SITE LABEL (site ID)
RQ-2014-04-21-52	EB-GW5
QA/QC Taken? YES ☒ NO	QA/QC LABEL (if applicable) (QA/QC ID)
TIME(EST) _____ (24HR)	
BLANK TYPE EQUIPMENT FIELD	
PERISTALTIC PUMP ID # 1	

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade	Gary Maddox	
Edgar Wade		