



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	Big Blue Spring (Jefferson)	STATION ID		DATE	9/3/14	TIME(EST)	11:30 (24HR)
SAMPLE DEPTH(meters)	6.5	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)	
11:19	20.72	323	11.9	1.07	7.53	
11:24	20.74	322	11.8	1.06	7.52	
11:29	20.64	322	11.6	1.05	7.52	
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)
118153	20.59	322	11.4	1.03	7.51

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 #	1113100	Sulfuric Acid Lot #	135111	Filter Lot #	950922
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-2014-09-01-58	Big Blue Spring
QA/QC Taken? YES ☐ NO ☒	QA/QC LABEL (QA/QC ID)
TIME(EST) _____ (24HR)	(if applicable)
BLANK TYPE EQUIPMENT FIELD	
PERISTALTIC PUMP ID # 2	

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade Edgar Wade	Kirstin Eller Kirstin Eller	Kristina Bridger Kristina Bridger
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