



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

PRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID 9743 DATE 5/29/13 TIME(EST) 15:59 (24HR)

SPRING NAME BLUE HOLE SPRING (COLUMBIA) 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)
15:52	22.20	244	26.2	2.28	7.03
15:55	22.20	243	25.0	2.17	7.00
15:58	22.17	243	24.5	2.14	6.98

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)
101901	22.15	243	24.2	2.11	6.97

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 # 1112080 Sulfuric Acid Lot # 1240185

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-2013-05-20-34
SPRG1304

SITE LABEL



BLUE HOLE SPRING (COLUMBIA)
SPRG1304 BLUE HOLE SPRING (COLUMBIA)

QA/QC Taken? YES ☒ NO

TIME(EST) _____ (24HR)

BLANK TYPE EQUIPMENT FIELD

PERISTALTIC PUMP ID # 1

QA/QC LABEL (QA/QC ID)
(if applicable)

COMMENTS

Staff gage reading $\rightarrow$ 2.80

SAMPLER NAMES & SIGNATURES (All team members present)

EDGAR WADE

Edgar Wade

KIRSTIN ELLER

Kirstin Eller