



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

PRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID	9714	DATE	5/29/13	TIME(EST)	18:25	(24HR)
SPRING NAME	Mission Springs	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)
18:18	21.94	265	11.8	1.03	7.07
18:21	21.92	265	10.0	0.88	7.06
18:24	21.93	265	9.0	0.79	7.05

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	21.94	265	8.8	0.77	7.05

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 # 120185 Filter Lot # 85092C

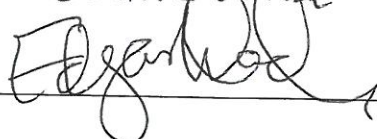
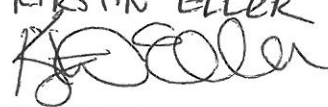
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? ☒ YES ☐ NO

RQ LABEL RQ-2013-05-20-34 SPRG1304	SITE LABEL  MISSION SPRINGS SPRG1304 MISSION SPRINGS
QA/QC Taken? YES ☒ NO ☐ TIME(EST) _____ (24HR) BLANK TYPE EQUIPMENT FIELD PERISTALTIC PUMP ID # 1	QA/QC LABEL (if applicable) (QA/QC ID)

COMMENTS

staff gage reading - 21.90

SAMPLER NAMES & SIGNATURES (All team members present)

EDGAR DUARTE 	KIRSTIN ELLER 
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