



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID 11390 DATE 5/22/13 TIME(EST) 14:34 (24HR)
SPRING NAME DeLeon Spring (Volusia) 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)
14:27	23.03	607	11.1	0.95	7.15
14:30	22.97	609	10.6	0.91	7.14
14:33	22.96	607	10.2	0.87	7.14

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	22.96	607	10.0	0.86	7.14

SAMPLE PRESERVATION

Were all samples collected using the appropriate 0.45-micron filter (when applicable) & reserved with the appropriate type and amount of acid (sulfuric for nutrients & nitric for metals)? ☒ YES NO
Nitric Acid Lot # 1112080 Sulfuric Acid Lot # 126185 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



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

SAMPLER NAMES & SIGNATURES (All team members present)

Edger Wade

Kirstin Eller