



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

CALIBRATION LOG

METER ID # 101901

PRE-SAMPLE CALIBRATION (circle one) ☒ IN-LAB ☐ ON-SITE ON-SITE LOCATION pre-Apopka Spring

DATE 8/20/13 TIME 8:00

POST-SAMPLE CALIBRATION (circle one) ☐ IN-LAB ☒ ON-SITE ON-SITE LOCATION pre-Delton

DATE 8/21/13 TIME 7:15

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	8.56	22.74	99.3	pass
CALIBRATION	8.64	22.65	100.0	pass
PRE-VERIFICATION	8.64	22.65	100.0	pass
POST-VERIFICATION	8.11	22.91	101.6	pass

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	100	2301231	6/14	98	pass
CALIBRATION	106	2301231	6/14	100	pass
PRE-VERIFICATION	100	2301231	6/14	100	pass
POST-VERIFICATION	100	2301231	6/14	97.00KE	pass

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.00	115471	10/13	7.03	23.03	pass
CALIBRATION	7.00	115471	10/13	7.00	23.01	pass
PRE-VERIFICATION	7.00	115471	10/13	7.00	23.01	pass
POST-VERIFICATION	7.00	115471	10/13	7.03	27.98	pass

Acceptance Criteria: DO ± 0.3 mg/L Sp. Cond. $\pm 5\%$ pH ± 0.2 SU Temperature ± 0.2 °C

Was the Specific Conductance Probe cleaned? (circle one) YES ☒ NO

Was the Dissolved Oxygen Membrane changed? (circle one) YES ☒ NO

RQ & SITE IDs

RQ-2013-08-19-27

SPRG1307



APOPKA SPRING
SPRG1307 APOPKA SPRING



ROCK SPRINGS (ORANGE)
SPRG1307 ROCK SPRINGS (ORANGE)



WEKIWA SPRING (ORANGE)
SPRG1307 WEKIWA SPRING (ORANGE)

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade

K. Eller