



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-juniper

DATE 9/19/13 TIME 10:00

POST-SAMPLE CALIBRATION (circle one) IN-LAB ☒ ON-SITE ON-SITE LOCATION post-Fern Hammock

DATE 9/19/13 TIME 17:30

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL				
CALIBRATION		Sensor MALFUNCTION		
PRE-VERIFICATION				
POST-VERIFICATION				

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	100	2301231	6/14	102	Pass
CALIBRATION	100	2301231	6/14	100	Pass
PRE-VERIFICATION	100	2301231	6/14	100	Pass
POST-VERIFICATION	100	2301231	6/14	101	pass

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.00	115471	10/13	7.02	26.45	Pass
CALIBRATION	7.00	115471	10/13	7.00	26.49	Pass
PRE-VERIFICATION	7.00	115471	10/13	7.00	26.50	Pass
POST-VERIFICATION	7.00	115471	10/13	7.03	25.73	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 ☒ DO sensor not working

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

RQ & SITE IDS

RQ-2013-09-16-17 SPRG1307 JUNIPER SPRINGS SPRG1307 JUNIPER SPRINGS	RQ-2013-09-16-15 SPRG1307 FERN HAMMOCK SPRINGS SPRG1307 FERN HAMMOCK SPRINGS
---	--

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade

Edgar Wade