



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 - Blue Spring (Volusia)

DATE 5/22/13 TIME 7:30

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

ON-SITE LOCATION post - DeLeon Spring (Volusia)

DATE 5/22/13 TIME 21:00

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	8.77	21.82	100.3	pass
CALIBRATION	8.80	21.61	100.0	pass
PRE-VERIFICATION	8.80	21.60	100.0	pass
POST-VERIFICATION				pass

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	100	2301231	6/14	103	pass
CALIBRATION	100	2301231	6/14	100	pass
PRE-VERIFICATION	100	2301231	6/14	100	pass
POST-VERIFICATION	100	2301231	6/14	100	pass

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.00	115471	10/13	7.04	23.64	pass
CALIBRATION	7.00	115471	10/13	7.00	23.57	pass
PRE-VERIFICATION	7.00	115471	10/13	7.00	23.56	pass
POST-VERIFICATION	7.00	115471	10/13	7.01	22.34	pass

Acceptance Criteria: DO ± 0.3 mg/L Sp. Cond. ± 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-2013-05-20-34

SPRG1304



VOLUSIA BLUE SPRING

SPRG1304 VOLUSIA BLUE SPRING



DELEON SPRING (VOLUSIA)

SPRG1304 DELEON SPRING (VOLUSIA)

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wyde
Edgar Wyde

Kirstin Elber
Kirstin Elber