



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

CALIBRATION LOG

METER ID #

PRE-SAMPLE CALIBRATION (circle one) ☒ IN-LAB ☐ ON-SITE ON-SITE LOCATION _____

DATE 8/19/14 TIME 8:30

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

DATE 8/20/14 TIME 8:00

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	8.42	23.56	99.3	P
CALIBRATION	8.49	23.55	100.0	P
PRE-VERIFICATION	8.49	23.55	100.0	P
POST-VERIFICATION	8.74	23.22	102.3	P

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	500	2407B78	1/16	511	P
CALIBRATION	500	2407B78	1/16	500	P
PRE-VERIFICATION	500	2407B78	1/16	500	P
POST-VERIFICATION	500	2407B78	1/16	479	P

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.00	143308	5/16	7.16	22.95	P
CALIBRATION	7.00	143308	5/16	7.00	22.95	P
PRE-VERIFICATION	7.00	143308	5/16	7.00	22.96	P
POST-VERIFICATION	7.00	143308	5/16	7.11	23.11	P

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

SAMPLER NAMES & SIGNATURES (All team members present)