



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

CALIBRATION LOG

METER ID # 118153

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

DATE 8/18/14 TIME 7:30

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

DATE 8/18/14 TIME 18:45

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	8.42	23.34	99.1	P
CALIBRATION	8.51	23.40	100.0	P
PRE-VERIFICATION	8.51	23.40	100.0	P
POST-VERIFICATION	8.53	23.41	100.1	P

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	100	2407009	7/16	101	P
CALIBRATION	100	2407009	7/16	100	P
PRE-VERIFICATION	100	2407009	7/16	100	P
POST-VERIFICATION	100	2407009	7/16	102	P

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.00	135752	9/15	7.03	22.86	P
CALIBRATION	7.00	" "	" "	7.00	22.87	P
PRE-VERIFICATION	7.00	" "	" "	7.00	22.88	P
POST-VERIFICATION	7.00	" "	" "	7.04	22.93	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

RQ-2014-08-18-17

Ichetucknee Head Spring

Blue Hole Spring

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade
Edgar Wade