



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
GROUND WATER MANAGEMENT

CALIBRATION LOG

METER ID # 15A101028

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

DATE 3/12/19 TIME 0730 hrs.

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

DATE 3/13/19 TIME 1000 hrs

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	8.85	21.805	101.1 %	P
CALIBRATION	8.74	21.151	100.3 %	P
PRE-VERIFICATION	8.74	21.177	100.3 %	P
POST-VERIFICATION	8.79	21.931	100.4 %	P

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	1000	180222D	4/19	997.0	P
CALIBRATION	1000	180222D	4/19	1000.0	P
PRE-VERIFICATION	1000	180222D	4/19	999.6	P
POST-VERIFICATION	100	2802833	1/20	101.6	P

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.0	180222B	09/19	7.24	22.544	P
CALIBRATION	7.0	180222B	09/19	7.00	22.547	P
CALIBRATION	4.0	180222A	09/19	10.00	22.768	P
CALIBRATION	10.0	180222A	09/19	10.01	22.707	P
PRE-VERIFICATION	7.0	180222B	09/19	7.16	22.770	P
POST-VERIFICATION	7.0	180222B	09/19	7.16	22.770	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 N/A

RQ & SITE IDs

Ichetucknee Springs:
Mission
Grassy Hole
Mill Pond
Main
Blue Hole

RQ-2019-03-04-25

GWIC1902 - ICHETUCKNEE FA

SAMPLER NAMES & SIGNATURES (All team members present)

Mike Nader

Gary Madley