



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 _____

DATE 4/24/14 TIME 7:30

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

DATE 4/25/14 TIME 8:00

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	8.59	22.23	98.6	P
CALIBRATION	8.69	22.23	100.0	P
PRE-VERIFICATION	8.68	22.23	99.9	P
POST-VERIFICATION	8.60	22.89	99.8	P

SPECIFIC CONDUCTANCE

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

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.00	135752	9/15	7.03	23.24	P
CALIBRATION	7.00	135752	9/15	7.00	23.24	P
PRE-VERIFICATION	7.00	135752	9/15	7.00	23.23	P
POST-VERIFICATION	7.00	135752	9/15	7.06	23.09	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-2014-04-21-52

(Escambia Bay)

EB-SW1	EB-GW3
EB-SW2	EB-GW4
EB-SW3	EB-GW5
EB-SW5	EB-GW6
EB-SW6	

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade
Edgar Wade

Gary Maddox
Gary Maddox