



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 Merritts Mill Pond

DATE 6/26/13 TIME 7:15

POST-SAMPLE CALIBRATION (circle one) ☒ IN-LAB ☐ ON-SITE ON-SITE LOCATION post Merritts Mill Pond

DATE 6/26/13 TIME 17:40

DISSOLVED OXYGEN

Reading Type	mg/L	Temp °C	% Sat	Pass or Fail
INITIAL	8.66	22.56	100.1	pass
CALIBRATION	8.65	22.56	100.0	pass
PRE-VERIFICATION	8.65	22.57	100.0	pass
POST-VERIFICATION	8.71	22.76	100.3	pass

SPECIFIC CONDUCTANCE

Reading Type	Standard	Lot #	Exp. Date	µS/cm	Pass or Fail
INITIAL	100			98	pass
CALIBRATION	100			100	pass
PRE-VERIFICATION	100			100	pass
POST-VERIFICATION	100			103	pass

pH

Reading Type	Standard	Lot #	Exp. Date	SU	Temp °C	Pass or Fail
INITIAL	7.00			7.09	22.43	pass
CALIBRATION	7.00			7.00	22.43	pass
PRE-VERIFICATION	7.00			7.00	22.43	pass
POST-VERIFICATION	7.00			7.03	22.52	pass

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-2013-06-03-48

MMP-4

MMP-5

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade

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