

RQ-2013-02-25-30

Boldly "X" this box if there is qualified data on this page.

CALIBRATION and Continuing Calibration LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000)

Meter ID: 101901

1-6-06 version

Date 2/27/13 Calibration Time (Pre Sample): 7:30 Post Sample Time: Post Catfish 18:45

Circle/Fill In: Lab Calibration or Calibration on Site

Temperature (Monthly)

Date of Last Temperature Verification

Pass or Fail
P F

Ice Bath: Probe °C NIST °C Warm Bath: Probe °C NIST °C

Dissolved Oxygen

In Calibrate Mode

Initial Reading: 8.58 mg/L @ Temp. 22.85 °C % DO 99.7 (P) F

Calibrated Reading: 8.60 mg/L @ Temp. 22.86 °C % DO 100.0 (P) F

Pre Sample

Initial Calib. Verification: 8.60 mg/L @ Temp. 22.86 °C % DO 100.0 (P) F

Post Sample

Continuing Calib. Verification 8.73 mg/L @ Temp. 21.92 °C % DO 99.2 (P) F

Specific Conductance

In Calibrate Mode

Calibration:	Exp. Date	Lot #	Standard	Initial Reading	Calibrated Reading
<u>4/13</u>	<u>211199</u>	<u>100</u>	<u>102</u>	<u>100</u>	(P) F

Pre Sample

Initial Calib. Verification:	Exp. Date	Lot #	Standard	Initial Reading	Calibrated Reading
<u>4/13</u>	<u>211199</u>	<u>100</u>	<u>100</u>	<u>100</u>	(P) F

Post Sample

Continuing Calib. Verification	Exp. Date	Lot #	Standard	Initial Reading	Calibrated Reading
<u>4/13</u>	<u>211199</u>	<u>100</u>	<u>100</u>	<u>100</u>	(P) F

pH

Standard	Exp. Date	Lot #	Initial Reading	Temperature	Calibrated Reading	Temperature
<u>7.00 SU</u>	<u>10/13</u>	<u>115471</u>	<u>6.98</u>	<u>24.13</u> °C	<u>7.00</u>	<u>24.12</u> °C (P) F

Initial Calibration Verification:

In Read Mode

Pre Sample

<u>7.00</u>	<u>10/13</u>	<u>115471</u>	<u>7.00</u>	<u>24.11</u> °C	(P) F
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Continuing Calibration Verification:

Post Sample

<u>7.00</u>	<u>10/13</u>	<u>115471</u>	<u>6.96</u>	<u>22.32</u> °C	(P) F
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Maintenance

Notes:

Specific Conductance Probe Cleaned? Y N

Dissolved Oxygen Membrane Changed? Y N

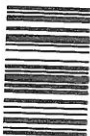
Site ID:

Project:

Edgar Wade

Print name of person performing calibrations.

Acceptance Criteria: (DO ± 0.3 mg/l) (Specific Conductance $\pm 5\%$) (pH ± 0.2 SU) (Temperature ± 0.2 °C) Warm bath Appx. 40 °C



CATFISH SPRING (CITRUS)

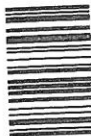
SPRS1301 CATFISH SPRING (CITRUS)



JURASSIC SPRING

SPRS1301 JURASSIC SPRING

Tarpon Hole Spring



BLACK SPRING (CITRUS)

SPRS1301 BLACK SPRING (CITRUS) COMPLEX