

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

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

Meter ID: 101901

1-6-06 version

Date 12/13/12 Calibration Time (Pre Sample): 6:45 Post Sample Time: 18:00

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:

9.01 mg/L @ Temp. 20.04 °C % DO 99.2 (P) F

Calibrated Reading:

9.09 mg/L @ Temp. 20.03 °C % DO 100.0 (P) F

Pre Sample

Initial Calib. Verification:

9.09 mg/L @ Temp. 20.03 °C % DO 100.0 (P) F

Post Sample

Continuing Calib. Verification

9.23 mg/L @ Temp. 19.73 °C % DO 99.6 (P) F

Specific Conductance

In Calibrate Mode

Calibration:

Exp. Date	Lot #	Standard	Initial Reading	Calibrated Reading	
<u>4/13</u>	<u>2111199</u>	<u>100</u> µmhos/cm	<u>100</u> µmhos/cm	<u>100</u> µmhos/cm	(P) F

Pre Sample

Initial Calib. Verification:

<u>4/13</u>	<u>2111199</u>	<u>100</u> µmhos/cm	<u>100</u> µmhos/cm		(P) F
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Post Sample

Continuing Calib. Verification

<u>4/13</u>	<u>2111199</u>	<u>100</u> µmhos/cm	<u>101</u> µmhos/cm		(P) F
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pH

Standard Exp. Date

Lot #

Initial Reading

Temperature

Calibrated Reading

Temperature

Initial Calibration:

In Calibrate Mode

7.00 SU	<u>10/13</u>	<u>115471</u>	<u>7.04</u> SU	<u>21.01</u> °C	<u>7.00</u> SU	<u>21.01</u> °C	(P) F
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Initial Calibration Verification:

In Read Mode

Pre Sample

<u>7.00</u> SU	<u>10/13</u>	<u>115471</u>	<u>7.00</u> SU	<u>21.01</u> °C		(P) F
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Continuing Calibration Verification:

Post Sample

<u>7.00</u> SU	<u>10/13</u>	<u>115471</u>	<u>7.03</u> SU	<u>19.68</u> °C		(P) F
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Maintenance

Specific Conductance Probe Cleaned? Y (N)

Notes:

Dissolved Oxygen Membrane Changed? Y (N)

Site ID:

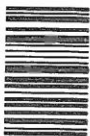
Project:

EDGAR WADE

Print name of person performing calibrations.

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

11386



MORRISON SPRING

SPRG1210 2ND MAG. SPRING



QAQC BLANK 2

SPRG1210

11371



CYPRESS SPRING

SPRG1210 2ND MAG. SPRING

9739



GA INER #1C

SPRG1210 1ST MAG. SPRING

RQ-2012-12-10-20

SPRG1210