

RQ-2012-08-27-13

SPRG1207

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

Meter ID:

1-6-06 version

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

Date 9/19/12 Calibration Time (Pre Sample): 7:30 Post Sample Time: 21:00

Circle/Fill In:
Temperature (Monthly)

Lab Calibration or Calibration on Site Alexander

Date of Last Temperature Verification _____

Pass or Fail

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

Dissolved Oxygen

In Calibrate Mode

Initial Reading: 8.67 mg/L @ Temp. 22.71 °C % DO 100.4 (P) F

Calibrated Reading:

8.64 mg/L @ Temp. 22.64 °C % DO 100.0 (P) F

Pre Sample

Initial Calib. Verification: 8.64 mg/L @ Temp. 22.62 °C % DO 100.0 (P) F

Post Sample

Continuing Calib. Verification 8.44 mg/L @ Temp. 23.96 °C % DO 99.8 (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> µmhos/cm	<u>101</u> µmhos/cm	<u>100</u> (P) F

Pre Sample

Initial Calib. Verification: 4/13 211199 100 100 (P) F

Post Sample

Continuing Calib. Verification 4/13 211199 100 100 (P) F

pH

Standard	Exp. Date	Lot #	Initial Reading	Temperature	Calibrated Reading	Temperature
<u>7.00 SU</u>	<u>12/12</u>	<u>108043</u>	<u>7.03</u>	<u>23.07</u> °C	<u>7.00</u>	<u>23.06</u> °C (P) F

Initial Calibration Verification:

In Read Mode

Pre Sample

7.00 SU 12/12 108043 7.00 SU 23.05 °C (P) F

Continuing Calibration Verification:

Post Sample

7.00 SU 12/12 108043 7.01 SU 23.94 °C (P) F

Maintenance

Notes:

Specific Conductance Probe Cleaned? Y (N)

Dissolved Oxygen Membrane Changed? Y (N)

Site ID:

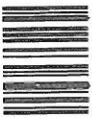
Project:

Edgar Wade

Print name of person performing calibrations.

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

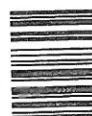
9670



ALEXANDER SPRINGS

SPRG1207 1ST MAG. SPRING

9670



SILVER GLEN SPRINGS

SPRG1207 1ST MAG. SPRING

11479



MARION SALT SPRINGS

SPRG1207 2ND MAG. SPRING