

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 11/24/12 Calibration Time (Pre Sample): 7:30 Post Sample Time:

Circle/Fill In: Lab Calibration or Calibration on Site Juniper

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: 10.92 mg/L @ Temp. 11.18 °C % DO 99.4 (P) F

Calibrated Reading: 10.99 mg/L @ Temp. 11.15 °C % DO 100.0 (P) F

Pre Sample

Initial Calib. Verification: 10.99 mg/L @ Temp. 11.13 °C % DO 100.0 (P) F

Post Sample

Continuing Calib. Verification 10.79 mg/L @ Temp. 11.76 °C % DO 99.7 (P) F

Specific Conductance

In Calibrate Mode

Calibration: Exp. Date 4/13 Lot # 211199 Standard 100 Initial Reading 98 Calibrated Reading 100 (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

Initial Calibration:

In Calibrate Mode

7.00 SU 10/13 115471 6.95 SU 10.28 °C 7.00 SU 10.29 °C (P) F

Initial Calibration Verification:

In Read Mode

Pre Sample

7.00 SU 10/13 115471 7.00 SU 10.30 °C (P) F

Continuing Calibration Verification:

Post Sample

7.00 SU 10/13 115471 6.98 SU 11.34 °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 ± 0.3 mg/L) (Specific Conductance $\pm 5\%$) (pH ± 0.2 SU) (Temperature ± 0.2 °C) Warm bath Appx. 40 °C

FERN HAMMOCK SPRINGS SIPG

SPRG1210

RQ-2012-11-26-32

SPRG1210

11463

JUNIPER SPRING

SPRG1210 2ND HMG. SPRING

RQ-2012-11-26-31

SPRG1210