

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: 41 00022-0202220-0102027 version

Date 10/29/09 Calibration Time (Pre Sample): 12:21 Post Sample Time: 16:33 18:30
Circle/Fill In: Lab Calibration or Calibration on Site Yes On 10/30/09
Temperature (Monthly) Yes
Date of Last Temperature Verification _____

Ice Bath: Probe _____ °C NIST _____ °C Warm Bath: Probe _____ °C NIST _____ °C Pass or Fail P F
Dissolved Oxygen
In Calibrate Mode
Initial Reading: 8.01 mg/L @ Temp. 26.65 °C % DO 99.7 (P) F
Calibrated Reading: 7.96 mg/L @ Temp. 27.08 °C % DO 100.2 (P) F
Pre Sample
Initial Calib. Verification: 7.98 mg/L @ Temp. 27.12 °C % DO 100.6 (P) F
Post Sample
Continuing Calib. Verification 7.49 mg/L @ Temp. 30.41 °C % DO 99.3 (P) F

Specific Conductance
In Calibrate Mode
Calibration: Exp. Date 01/11 Lot # 2907738 Standard 1000 Initial Reading 997 Calibrated Reading 1000 (P) F
Pre Sample
Initial Calib. Verification: 02/11 2908330 100 103 (P) F
Post Sample
Continuing Calib. Verification 02/11 2908330 100 101 (P) F

pH
Standard Exp. Date Lot # Initial Reading Temperature Calibrated Reading Temperature
Initial Calibration: 7.00 SU 04/10 082161 6.99 SU 25.98 °C 7.00 SU 26.04 °C (P) F
In Read Mode
Initial Calibration Verification: 10.00 SU 07/10 083289 10.18 SU 27.14 °C (P) F
Pre Sample
Continuing Calibration Verification: 10.00 SU 07/10 083289 10.09 SU 31.78 °C (P) F
Post Sample

Maintenance Specific Conductance Probe Cleaned? Y (N) N
Notes: Dissolved Oxygen Membrane Changed? Y (N) N

Site ID: Silver Main
Project: SPRG0910

Laura Hester
Print name of person performing calibrations.