

Calibration Verification - no samples taken

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: Qb02228-Q102027

1-6-06 version

Date 4/29/10 Calibration Time (Pre Sample): 15:20 Post Sample Time: _____

Circle/Fill In: Lab Calibration of 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: 8.72 mg/L @ Temp. 23.03 °C % DO 101.6 (P) F

Calibrated Reading: 8.48 mg/L @ Temp. 22.95 °C % DO 98.8 (P) F

Pre Sample

Initial Calib. Verification: 8.61 mg/L @ Temp. 22.79 °C % DO 100.3 (P) F

Post Sample

Continuing Calib. Verification _____ mg/L @ Temp. _____ °C % DO _____ P F

Specific Conductance

In Calibrate Mode

Calibration: Exp. Date 06/11 Lot # 2912477 Standard 1000 Initial Reading 1006 Calibrated Reading 999 (P) F

Pre Sample

Initial Calib. Verification: 06/11 2912475 100 Initial Reading 103 (P) F

Post Sample

Continuing Calib. Verification _____ P F

pH

Standard Exp. Date Lot # Initial Reading Temperature Calibrated Reading Temperature

Initial Calibration: In Calibrate Mode

7.00 SU 06/10 083501 7.13 SU 20.54 °C 7.00 SU 20.53 °C (P) F

Initial Calibration Verification: In Read Mode

Pre Sample 10.00 SU 07/10 083501 10.02 SU 20.42 °C (P) F

Continuing Calibration Verification:

Post Sample _____ SU _____ SU _____ °C P F

Maintenance

Notes:

Specific Conductance Probe Cleaned? Y N

Dissolved Oxygen Membrane Changed? Y N

Opened new Sp Cond 1000

lot# 2912477

-DO membrane changed

on 4/26/10

Site ID:

Project: SPRG1004

LAURA HESTER

Print name of person performing calibrations.

Acceptance Criteria: (DO ± 0.5 mg/L) (Specific Conductance $\pm 5\%$) (pH ± 0.2 SU) (Temperature ± 0.2 °C) Warm bath Appx. 40 °C