

CONTINUING CALIBRATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000)

Meter ID: YSI 600XLM #11

Datalogger ID: 42

Sept 2008 version

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

Date 12-18-13

Pre Sample Time: 9:17

Post Sample Time: 14:50

All Times Are: ETZ or CTZ (circle one)

Temperature (Monthly) Please Use "Monthly Temperature Verification Log"

Date of Last Temperature Verification 12-13

Pass or Fail

P F

Dissolved Oxygen

In Run Mode

Pre Sample

11.16 mg/L

@ Temp.

10.3 °C

% DO

100.3

nearest 100th

nearest 10th

nearest 10th

P F

Post Sample

8.63 mg/L

@ Temp.

22.0 °C

% DO

98.6

nearest 100th

nearest 10th

nearest 10th

P F

Specific Conductance

Exp. Date

Lot #

Standard

Initial Reading

In Run Mode

Pre Sample

9-14

2304385

10.0

99

µmhos/cm

µmhos/cm

P F

Post Sample

1-15

2307C12

1000

1000

µmhos/cm

µmhos/cm

P F

pH

Standard

Exp. Date

Lot #

Initial Reading Temperature

In Run Mode

Pre Sample

10 SU

2-15

130972

10.0 SU

9.6 °C

nearest 10th

nearest 10th

P F

Post Sample

4 SU

3-15

131596

4.1 SU

15.5 °C

nearest 10th

nearest 10th

P F

Notes:

Site ID: MSF MW-6
Project: SPRS1310

Maintenance:

Specific Conductance Probe Cleaned?

Y N

Dissolved Oxygen Membrane Changed:

Y N

Paul Blair
Print name of person performing calibrations.

Acceptance Criteria: (D.O. $\pm$ 0.3 mg/l of theoretical value) (Specific Conductance $\pm$ 5%) (pH $\pm$ 0.2 SU) (Temperature $\pm$ 0.5 °C)