

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

Meter ID: YSI 650XLM #11

Datalogger ID: #8

Sept 2008 version

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

Date 8-20-13

Pre Sample Time: 11:05

Post Sample Time: 16:27

All Times Are:

ETZ or CTZ (circle one)

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

Date of Last Temperature Verification 8-19-13

Pass or Fail

☒ P ☐ F

Dissolved Oxygen

In Run Mode

Pre Sample

7.39

mg/L

@ Temp.

30.8

°C

% DO

99.1

☒ P ☐ F

nearest 10th

nearest 10th

nearest 10th

Post Sample

7.99

mg/L

@ Temp.

26.8

°C

% DO

100.0

☒ P ☐ F

nearest 100th

nearest 10th

nearest 10th

Specific Conductance

Exp. Date

Lot #

Standard

Initial Reading

In Run Mode

Pre Sample

11/13

1205241

100

103

☒ P ☐ F

µmhos/cm

µmhos/cm

Post Sample

10/14

2304E85

1000

1004

☒ P ☐ F

µmhos/cm

µmhos/cm

pH

Standard

Exp. Date

Lot #

Initial Reading Temperature

In Run Mode

Pre Sample

10

SU

3/14

121303

10.0

SU

28.0

°C

☒ P ☐ F

nearest 10th

nearest 10th

Post Sample

4

SU

3/15

131596

4.1

SU

33.4

°C

☒ P ☐ F

nearest 10th

nearest 10th

Notes:

Site ID:

Project:

Maintenance:

Specific Conductance Probe Cleaned?

Y N

Dissolved Oxygen Membrane Changed:

Y N

Pantel
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)