

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

Meter ID: YSI 600XLM #11

Datalogger ID: 58

Sept 2008 version

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

Date 8-22-13 Pre Sample Time: 8:00 Post Sample Time: 15:53
All Times Are: ETZ or CTZ (circle one)

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

Date of Last Temperature Verification 8-13

Pass or Fail

☒ P F

Dissolved Oxygen

In Run Mode Pre Sample 7.62 mg/L @ Temp. 29.5 °C % DO 99.9
nearest 10th nearest 10th nearest 10th ☒ P F
Post Sample 8.21 mg/L @ Temp. 25.3 °C % DO 100.0
nearest 10th nearest 10th nearest 10th ☒ P F

Specific Conductance

	Exp. Date	Lot #	Standard	Initial Reading	
In Run Mode Pre Sample	<u>11/13</u>	<u>1205241</u>	<u>100</u> µmhos/cm	<u>105</u> µmhos/cm	☒ P F
Post Sample	<u>10/14</u>	<u>2304E85</u>	<u>1000</u> µmhos/cm	<u>1007</u> µmhos/cm	☒ P F

pH

	Standard	Exp. Date	Lot #	Initial Reading	Temperature	
In Run Mode Pre Sample	<u>10</u> SU	<u>3/14</u>	<u>121303</u>	<u>10.0</u> SU nearest 10 th	<u>28.1</u> °C nearest 10 th	☒ P F
Post Sample	<u>4</u> SU	<u>3/15</u>	<u>131596</u>	<u>4.0</u> SU nearest 10 th	<u>28.7</u> °C nearest 10 th	☒ P F

Notes:

Site ID:
Project:

Maintenance:

Specific Conductance Probe Cleaned?

Y N

Dissolved Oxygen Membrane Changed?

Y N

Paul Flax
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)