

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

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

Meter ID: YSI 600XLN # 11 Datalogger ID: #8 Sept 2008 version

Date 12-16-13 Pre Sample Time: 14:48 Post Sample Time: 17:10
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

Dissolved Oxygen

In Run Mode Pre Sample 8.23 mg/L @ Temp. 25.3 °C % DO 100.3
nearest 100th nearest 10th nearest 10th P F
Post Sample 9.58 mg/L @ Temp. 17.4 °C % DO 100.1
nearest 100th nearest 10th nearest 10th P F

Specific Conductance

	Exp. Date	Lot #	Standard	Initial Reading	
In Run Mode Pre Sample	<u>9-14</u>	<u>2304338</u>	<u>100</u> µmhos/cm	<u>101</u> µmhos/cm	<u>P</u> F
Post Sample	<u>1-15</u>	<u>2307012</u>	<u>1000</u> µmhos/cm	<u>991</u> µmhos/cm	<u>P</u> F

pH

	Standard	Exp. Date	Lot #	Initial Reading	Temperature	
In Run Mode Pre Sample	<u>4</u> SU	<u>3-15</u>	<u>131596</u>	<u>3.9</u> SU nearest 10 th	<u>13.8</u> °C nearest 10 th	<u>P</u> F
Post Sample	<u>10</u> SU	<u>2-15</u>	<u>130972</u>	<u>10.1</u> SU nearest 10 th	<u>14.7</u> °C nearest 10 th	<u>P</u> F

Notes:

Site ID: MSF MW-6
Project: SRPS 1310

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