

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

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

Meter ID: 12 YSI 600 XLm

September 2008 GENERAL version

Date 5-14-13 ~~5-9-13~~ Mid-Day Time: _____ End-of-Day Time: 13:28 ~~17:26~~

All Times Are: ETZ or CTZ (circle one)

Temperature (Monthly) Date of Last Temperature Verification 5-1-13

Ice Bath: Probe _____ °C NIST _____ °C Warm Bath: Probe _____ °C NIST _____ °C

Pass or Fail
P F

Dissolved Oxygen In Run Mode

Mid-Day _____ mg/L @ Temp. _____ °C % DO _____ P F

End-of-Day 8.30 mg/L @ Temp. 24.1 °C % DO 98.7 P F

Specific Conductance In Run Mode

Exp. Date	Lot #	Standard	Reading	
Mid-Day _____	_____	_____ μmhos/cm	_____ μmhos/cm	P F

End-of-Day <u>7/13</u>	<u>1202005</u>	<u>500</u> μmhos/cm	<u>501</u> μmhos/cm	<u>P</u> F
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pH In Run Mode

Bracketing Standard	Exp. Date	Lot #	Reading	Temperature	
Mid-Day _____ SU	_____	_____	_____ SU	_____ °C	P F
End-of-Day <u>10</u> SU	<u>4/13</u>	<u>112987</u>	<u>10.0</u> SU	<u>24.8</u> °C	<u>P</u> F

Notes:

MSFMW 13
Site ID: MSFMW 9
Project: MSFMW 8
MSFMW 10

Maintenance: Specific Conductance Probe Cleaned? Y N
Dissolved Oxygen Membrane Changed: Y N

Print name of person performing calibrations.

Acceptance Criteria: (DO ±0.3mg/l) (Specific Conductance ± 5%) (pH ± 0.2SU) (Temperature ±0.5°C) Warm bath Appx. 40°C
Record Temperature and pH to 1 decimal place; D.O. to 2 decimal places