

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 5-6-13 Mid-Day Time: _____ End-of-Day Time: 16:20

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 8.28 mg/L @ Temp. 24.1 °C % DO 98.6 (P) F

Specific Conductance In Run Mode

Exp. Date Lot # Standard Reading

Mid-Day _____ _____ _____ μmhos/cm _____ μmhos/cm P F

End-of-Day 7/13 2202005 500 499 (P) F
_____ μmhos/cm _____ μmhos/cm

pH In Run Mode

Bracketing Exp. Date Lot # Reading Temperature
Standard

Mid-Day _____ SU _____ _____ SU _____ °C P F

End-of-Day 10 SU 6/13 112987 10.0 SU 26.3 °C (P) F

Notes:

Ginnie Springs
Devil's Eye
Big Blue Spring
Poe Spring

Site ID:
Project:

Maintenance:

Specific Conductance Probe Cleaned?

(N)

Dissolved Oxygen Membrane Changed:

(N)

Chris Green
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