

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

Meter ID: **YSI Pro Series #2**

This Sheet is for **CALIBRATION CHECKS**

April 2019 version

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

CCV= Continuing Calibration Verification (done in Read mode)

SS= Same Standard Used for Initial Calibration (Exp Date and Lot # not required if Y is circled)

Date 2020-08-17 Time 08:48 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: SRB 2008 Analyst Name: LRK / LP

Dissolved Oxygen (1) 24.2 °C 96.9 % 8.19 mg/L LRK Pass or Fail

CCV: Y N 24.2 °C 96.9 % 8.19 mg/L LRK Baro P F

IF oxygen fails re-calibrate and fill out the following:

Calibrated Reading: _____ °C _____ % _____ mg/L _____ Baro P F

ICV: _____ °C _____ % _____ mg/L _____ Baro P F

Specific Conductance

SS Exp. Date Lot # Standard Reading

CCV: Y N _____ 1000 1005 (P) F

CCV: Y N _____ 100 104.5 (P) F

CCV: Y N _____ _____ _____ _____ P F

pH SS Exp. Date Lot # Standard Temperature pH

CCV: Y N _____ 7.00 SU 25.3 °C 7.09 SU (P) F

CCV: Y N _____ 10.00 SU 25.4 °C 10.04 SU (P) F

CCV: Y N _____ 4.00 SU 25.4 °C 3.99 SU (P) F

Notes: LRK

Were the batteries replaced? (Y) (N)

Date 2020-08-17 Time 14:30 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: SRB 2008 Analyst Name: LRK

Dissolved Oxygen 24.2 °C 96.9 % 8.19 mg/L 995 Baro Pass or Fail

CCV: Y N 24.2 °C 96.9 % 8.19 mg/L 995 Baro P F

IF oxygen fails re-calibrate and fill out the following:

Calibrated Reading: _____ °C _____ % _____ mg/L _____ Baro P F

ICV: _____ °C _____ % _____ mg/L _____ Baro P F

Specific Conductance

SS Exp. Date Lot # Standard Reading

CCV: Y N _____ 1000 1009 (P) F

CCV: Y N _____ 100 104.4 (P) F

CCV: Y N _____ _____ _____ _____ P F

pH SS Exp. Date Lot # Standard Temperature pH

CCV: Y N _____ 7.00 SU 25.2 °C 7.07 SU (P) F

CCV: Y N _____ 10.00 SU 25.2 °C 9.99 SU (P) F

CCV: Y N _____ 4.00 SU 25.3 °C 3.96 SU (P) F

Notes:

Were the batteries replaced? Y (N)

Acceptance Criteria: (DO ± 0.3 mg/l) (Specific Conductance $\pm 5\%$) (pH ± 0.2 SU) (Temperature ± 0.5 °C)

Record Temperature and pH to 1 decimal place; D.O. to 2 decimal places

(1) DO missed due to switching technicians during calibrations - LRK