

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: **YSI Pro Series #2**

This Sheet is for CALIBRATION CHECKS

August 2018 version

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 6/24/2019 Time 0925 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: OCB 1906 Analyst Name: E. TAVAREZ

Dissolved Oxygen

CCV: 25.1 °C 95.7 % 7.90 mg/L

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

Calibrated Reading: 25.1 °C 100.0 % 8.25 mg/L

ICV: 25.1 °C 99.9 % 8.24 mg/L

Pass or Fail

P (F)

(P) F

(P) F

Specific Conductance

SS Exp. Date Lot # Standard Reading

CCV: Y N 100 104

CCV: Y N 1000 997

CCV: Y N

μS/cm

μS/cm

(P) F

(P) F

P F

pH

SS Exp. Date Lot # Standard Temperature pH

CCV: Y N 7.00 SU 25.5 °C 7.06 SU

CCV: Y N 10.00 SU 25.5 °C 9.97 SU

CCV: Y N 4.00 SU 25.5 °C 4.02 SU

(P) F

(P) F

(P) F

Notes:

Were the batteries replaced? Y (N)

Date 6/24/19 Time 1720 Circle CCV that applies: Morning Mid-Day (End of Day)

Project Name: 1906 Analyst Name: E. TAVAREZ

Dissolved Oxygen

CCV: 6.79 °C 100.2 % 86.81 mg/L

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

Calibrated Reading: °C % mg/L

ICV: °C % mg/L

Pass or Fail

(P) F

P F

P F

Specific Conductance

SS Exp. Date Lot # Standard Reading

CCV: Y N 100 104

CCV: Y N 1000 994

CCV: Y N

μS/cm

μS/cm

(P) F

(P) F

P F

pH

SS Exp. Date Lot # Standard Temperature pH

CCV: Y N 7.00 SU 25.5 °C 7.1 SU

CCV: Y N 10.00 SU 25.4 °C 9.90 SU

CCV: Y N 4.00 SU 25.5 °C 4.04 SU

P F

P F

(P) F

Notes:

Were the batteries replaced? Y (N)

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

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

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Date 6/26/19 Time 0842 Circle CCV that applies: Morning Mid-Day End of Day
 Project Name: OCB 1906 Analyst Name: E. Tavaraz

Dissolved Oxygen

CCV: 24.8 °C 102.0 % 8.46 mg/L **Pass or Fail** (P) F
 IF oxygen fails re-calibrate and fill out the following:
 Calibrated Reading: _____ °C _____ % _____ mg/L P F
 ICV: _____ °C _____ % _____ mg/L P F

Specific Conductance

SS	Exp. Date	Lot #	Standard	Reading	
CCV: <u>Y</u> N			<u>1000</u>	<u>998</u>	<u>(P)</u> F
CCV: <u>Y</u> N			<u>100</u>	<u>103.0</u>	<u>(P)</u> F
CCV: Y N					P F
			µS/cm	µS/cm	

pH

SS	Exp. Date	Lot #	Standard	Temperature	pH	
CCV: Y N			7.00 SU	<u>25.6</u> °C	<u>7.07</u>	SU <u>(P)</u> F
CCV: Y N			10.00 SU	<u>25.6</u> °C	<u>9.99</u>	SU <u>(P)</u> F
CCV: Y N			4.00 SU	<u>25.6</u> °C	<u>4.03</u>	SU <u>(P)</u> F

Notes:

Were the batteries replaced? Y (N)

Date 6/26/19 Time 1638 Circle CCV that applies: Morning Mid-Day End of Day
 Project Name: OCB 1906 Analyst Name: E. Tavaraz

Dissolved Oxygen

CCV: 26.2 °C 101.1 % 8.17 mg/L **Pass or Fail** (P) F
 IF oxygen fails re-calibrate and fill out the following:
 Calibrated Reading: _____ °C _____ % _____ mg/L P F
 ICV: _____ °C _____ % _____ mg/L P F

Specific Conductance

SS	Exp. Date	Lot #	Standard	Reading	
CCV: Y N			<u>1000</u>	<u>1060</u>	<u>(P)</u> F
CCV: Y N			<u>100</u>	<u>103</u>	<u>(P)</u> F
CCV: Y N					P F
			µS/cm	µS/cm	

pH

SS	Exp. Date	Lot #	Standard	Temperature	pH	
CCV: Y N			7.00 SU	<u>25.5</u> °C	<u>7.18</u>	SU <u>(P)</u> F
CCV: Y N			10.00 SU	<u>25.5</u> °C	<u>10.02</u>	SU <u>(P)</u> F
CCV: Y N			4.00 SU	<u>25.4</u> °C	<u>4.10</u>	SU <u>(P)</u> 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

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Date 6/27/19 Time 839 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: OCB1906 Analyst Name: Patrick Moran

Dissolved Oxygen

CCV: 24.3 °C 100.3 % 3.32 mg/L **Pass or Fail** P F

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

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

ICV: _____ °C _____ % _____ mg/L P F

Specific Conductance

SS	Exp. Date	Lot #	Standard	Reading	Pass or Fail
CCV: Y N			<u>1000</u>	<u>999</u>	<u>P</u> F
CCV: Y N			<u>100</u>	<u>103</u>	<u>P</u> F
CCV: Y N					P F

μS/cm μS/cm

pH

SS	Exp. Date	Lot #	Standard	Temperature	pH	Pass or Fail
CCV: Y N			7.00 SU	<u>25.5</u> °C	<u>7.1</u> SU	<u>P</u> F
CCV: Y N			10.00 SU	<u>25.5</u> °C	<u>10.0</u> SU	<u>P</u> F
CCV: Y N			4.00 SU	<u>25.5</u> °C	<u>4.0</u> SU	<u>P</u> F

Notes:

Were the batteries replaced? Y N

Date 6/27/19 Time 1759 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: OCB1906 Analyst Name: Patrick Moran

Dissolved Oxygen

CCV: 24.3 °C 100.7 % 2.14 mg/L **Pass or Fail** P F

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

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

ICV: _____ °C _____ % _____ mg/L P F

Specific Conductance

SS	Exp. Date	Lot #	Standard	Reading	Pass or Fail
CCV: Y N			<u>1000</u>	<u>998</u>	<u>P</u> F
CCV: Y N			<u>100</u>	<u>103</u>	<u>P</u> F
CCV: Y N					P F

μS/cm μS/cm

pH

SS	Exp. Date	Lot #	Standard	Temperature	pH	Pass or Fail
CCV: Y N			7.00 SU	<u>25.6</u> °C	<u>7.1</u> SU	<u>P</u> F
CCV: Y N			10.00 SU	<u>25.6</u> °C	<u>10.0</u> SU	<u>P</u> F
CCV: Y N			4.00 SU	<u>25.6</u> °C	<u>4.0</u> SU	<u>P</u> F

Notes:

Were the batteries replaced? Y N

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

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Date 7/1/19 Time 0920 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: SRB0907 Analyst Name: E. TAVAREZ

Dissolved Oxygen

CCV: 25.0 °C 101.6 % 8.40 mg/L

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

Calibrated Reading: _____ °C _____ % _____ mg/L

ICV: _____ °C _____ % _____ mg/L

Pass or Fail

P F

P F

P F

Specific Conductance

SS Exp. Date Lot # Standard Reading

CCV: Y N _____ 100 102.8

CCV: Y N _____ 1000 999

CCV: Y N _____ _____

μS/cm μS/cm

P F

P F

P F

pH

SS Exp. Date Lot # Standard Temperature pH

CCV: Y N _____ 7.00 SU 25.4 °C 7.16 SU

CCV: Y N _____ 10.00 SU 25.4 °C 10.08 SU

CCV: Y N _____ 4.00 SU 25.4 °C 4.11 SU

P F

P F

P F

Notes:

Were the batteries replaced?

Y N

Date 7/1/19 Time 1715 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: E. TAVAREZ Analyst Name: SRB0907

Dissolved Oxygen

CCV: 36.6 °C 102.5 % 6.93 mg/L

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

Calibrated Reading: _____ °C _____ % _____ mg/L

ICV: _____ °C _____ % _____ mg/L

Pass or Fail

P F

P F

P F

Specific Conductance

SS Exp. Date Lot # Standard Reading

CCV: Y N _____ 100 103

CCV: Y N _____ 1000 999

CCV: Y N _____ _____

μS/cm μS/cm

P F

P F

P F

pH

SS Exp. Date Lot # Standard Temperature pH

CCV: Y N _____ 7.00 SU 25.4 °C 7.07 SU

CCV: Y N _____ 10.00 SU 25.4 °C 9.90 SU

CCV: Y N _____ 4.00 SU 25.4 °C 3.97 SU

P F

P F

P F

Notes:

Were the batteries replaced?

Y N

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

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