

Sampling Agency: Alachua County Env Protection

Relinquished By: <i>Amber</i>	Date/Time 7/6/13 1530	Shipping Method Fed Ex	Number of Coolers Shipped: 1	Received By:	Date/Time
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Duplicate shipped to 100 Eighth Ave SE
 Sit Petersburg: FI 33701-5020
 Karen Hensley FWC HAB Researcher

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 6/3/21 Time 1330 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: Complaint Analyst Name: G Owen

Dissolved Oxygen

CCV: 22.5 °C 98.1 % 8.51 mg/L 758.5 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	Pass or Fail
CCV: <u>Y</u> N			<u>1000</u>	<u>1001</u>	<u>P</u> F
CCV: Y N			<u>100</u>	<u>163</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: <u>Y</u> N			7.00 SU	<u>22.9</u> °C	<u>7.09</u> SU	<u>P</u> F
CCV: <u>Y</u> N			10.00 SU	<u>23.0</u> °C	<u>10.07</u> SU	<u>P</u> F
CCV: <u>Y</u> N			4.00 SU	<u>22.9</u> °C	<u>4.07</u> SU	<u>P</u> F

Notes:

Were the batteries replaced? Y N

Date 6/3/21 Time 1600 Circle CCV that applies: Morning Mid-Day End of Day

Project Name: Complaint Analyst Name: G Owen

Dissolved Oxygen

CCV: 22.3 °C 99.8 % 8.66 mg/L 756.6 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	Pass or Fail
CCV: Y N			<u>1000</u>	<u>1004</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>23</u> °C	<u>6.95</u> SU	<u>P</u> F
CCV: Y N			10.00 SU	<u>23.1</u> °C	<u>9.99</u> SU	<u>P</u> F
CCV: Y N			4.00 SU	<u>23.1</u> °C	<u>4.03</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