

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

Form FD9000-8 CALIBRATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000) 11-10-05

Project/Site: RQ-2017-04-24-17 Date: 5/1/17

Meter # DEP 113529

Temperature (Quarterly) For Date of Last Temperature Verification see in log book

Dissolved Oxygen

DEP SOP FT 1500	Initials	Date	Time	Probe Charge	Probe Gain	mg/L	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
<u>CCV</u>	<u>MM</u>	<u>5/1/17</u>	<u>0800</u>			<u>7.91</u>	<u>27.7</u>	<u>101</u>	<u>7.820</u>	<u>P</u>
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F
<u>CCV</u>	<u>MM</u>	<u>5/2/17</u>	<u>0700</u>			<u>8.16</u>	<u>26.3</u>	<u>101</u>	<u>8.084</u>	<u>P</u>
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F

Specific Conductance

DEP SOP FT 1200	Initials	Date	Time	Standard μ mhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading μ mhos/cm	Pass or Fail
<u>CCV</u>	<u>MM</u>	<u>5/1/17</u>	<u>0805</u>	<u>1413</u>	<u>10/4/17</u>	<u>161</u>	<u>168</u>		<u>1413</u>	<u>P</u>
CAL ICV CCV										F
<u>CCV</u>	<u>MM</u>	<u>5/2/17</u>	<u>0705</u>	<u>100</u>	<u>7/18</u>	<u>2408888</u>			<u>97</u>	<u>P</u>
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F

pH

DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
<u>CCV</u>	<u>MM</u>	<u>5/1/17</u>	<u>0810</u>	<u>7</u>	<u>4/18</u>	<u>2408804</u>			<u>7</u>	<u>P</u>
CAL ICV CCV										F
<u>CCV</u>	<u>MM</u>	<u>5/2/17</u>	<u>0710</u>	<u>7</u>	<u>4/18</u>	<u>2408804</u>			<u>7.19</u>	<u>P</u>
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F
CAL ICV CCV										F

Maintenance: Weekly pH Slope: _____

Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No

Notes:

Perform only in Calibrate Mode: CAL - Calibrate
Perform only in Run Mode: ICV - Initial Calibration Verification
Perform only in Run Mode: CCV - Continuing Calibration Verification