

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: 20-2017-09-25-22 Date: 10/5/17 Meter # DEP 132237

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
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>0715</u>			<u>8.46</u>	<u>23.6</u>	<u>100</u>	<u>8.462</u>	P
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>1655</u>			<u>7.64</u>	<u>29.8</u>	<u>101</u>	<u>7.585</u>	P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P

Specific Conductance

DEP SOP FT 1200	Initials	Date	Time	Standard $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>0720</u>	<u>12900</u>	<u>6/6/18</u>	<u>KCL 17-2</u>			<u>12900</u>	P
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>0721</u>	<u>1413</u>	<u>9/20/18</u>	<u>KCL 17-4</u>			<u>1417</u>	P
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>1656</u>	<u>120</u>	<u>02/20/19</u>	<u>2703946</u>			<u>104</u>	P
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>1658</u>	<u>58640</u>	<u>9/20/18</u>	<u>KCL 17-3</u>				P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P

pH

DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>0725</u>	<u>7</u>	<u>04/20/18</u>	<u>2605804</u>		<u>-14.2</u>	<u>7.0</u>	P
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>0726</u>	<u>4</u>	<u>10/20/18</u>	<u>2611883</u>		<u>161.7</u>	<u>4.0</u>	P
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>0729</u>	<u>10</u>	<u>10/20/17</u>	<u>1605846</u>		<u>-178.2</u>	<u>10.0</u>	P
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>0730</u>	<u>4</u>	<u>10/20/18</u>	<u>2611883</u>			<u>4.01</u>	P
CAL ICV CCV	<u>W</u>	<u>10/5</u>	<u>1700</u>	<u>10</u>	<u>10/20/17</u>	<u>1605846</u>			<u>10.03</u>	P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P

Maintenance: Weekly pH Slope: 175.4 Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No

Notes: