

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

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

Project/Site: EQ-2017-08-28-10

Date: 6/29

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
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CAL	ICV	CCV	<u>8/29</u>	<u>0720</u>			<u>8.4</u>	<u>24.2</u>	<u>100</u>	<u>8.382</u>	<u>P</u>
CAL	ICV	CCV	<u>8/30</u>	<u>1045</u>			<u>8.60</u>	<u>23.1</u>	<u>101</u>	<u>8.562</u>	<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard umhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading umhos/cm	Pass or Fail
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CAL	ICV	CCV	<u>8/29</u>	<u>0735</u>	<u>12900</u>	<u>4/6/18</u>	<u>KC 17-2</u>			<u>12900</u>	<u>P</u>
CAL	ICV	CCV	<u>8/29</u>	<u>0734</u>	<u>1413</u>	<u>10/4/17</u>	<u>KC 17-1</u>			<u>1417</u>	<u>P</u>
CAL	ICV	CCV	<u>8/30</u>	<u>1047</u>	<u>100</u>	<u>08/20/19</u>	<u>230 399C</u>			<u>103</u>	<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
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CAL	ICV	CCV	<u>8/29</u>	<u>0740</u>	<u>7</u>	<u>04/2018</u>	<u>2605804</u>		<u>-7.1</u>	<u>7.0</u>	<u>P</u>
CAL	ICV	CCV		<u>0741</u>	<u>4</u>	<u>10/2017</u>	<u>2611883</u>		<u>167.0</u>	<u>4.0</u>	<u>P</u>
CAL	ICV	CCV		<u>0742</u>	<u>10</u>	<u>10/2017</u>	<u>1405046</u>		<u>174.5</u>	<u>10.0</u>	<u>P</u>
CAL	ICV	CCV	<u>8/30</u>	<u>1049</u>	<u>4</u>	<u>10/2018</u>	<u>2611887</u>		<u>4.0</u>	<u>4.0</u>	<u>P</u>
CAL	ICV	CCV			<u>7</u>	<u>4/2018</u>	<u>2605804</u>		<u>-17.1</u>	<u>7.17</u>	<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>
CAL	ICV	CCV									<u>P</u>

Maintenance: Weekly pH Slope: 178.1 Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No