

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: 12Q-2017-02-17-33

Date: 1/14/17

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
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CAL ICV CCV		<u>W</u>	<u>7/19</u>	<u>0730</u>			<u>8.44</u>	<u>23.98</u>	<u>100.4</u>	<u>8.48</u>	<u>P</u>
CAL ICV CCV		<u>W</u>	<u>7/20</u>	<u>0705</u>			<u>8.1</u>	<u>24.01</u>	<u>100</u>	<u>8.114</u>	<u>P</u>
CAL ICV CCV											<u>P</u>
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CAL ICV CCV											<u>P</u>

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
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CAL ICV CCV		<u>W</u>	<u>7/19</u>	<u>0732</u>	<u>12900</u>	<u>6/6/18</u>	<u>KCL 17-2</u>			<u>12900</u>	<u>P</u>
CAL ICV CCV		<u>W</u>	<u>7/19</u>	<u>0733</u>	<u>12900</u>	<u>6/6/18</u>	<u>KCL 17-2</u>			<u>58623</u>	<u>P</u>
CAL ICV CCV		<u>W</u>	<u>7/20</u>	<u>0705</u>	<u>100</u>	<u>07/2017</u>	<u>122187</u>			<u>103</u>	<u>P</u>
CAL ICV CCV							<u>2605588</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>

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>W</u>	<u>7/19</u>	<u>0735</u>	<u>7</u>	<u>04/2018</u>	<u>2605804</u>		<u>48.5</u>	<u>7.0</u>	<u>P</u>
CAL ICV CCV		<u>W</u>	<u>7/19</u>	<u>0736</u>	<u>4</u>	<u>03/2017</u>	<u>2605703</u>		<u>128.0</u>	<u>4.0</u>	<u>P</u>
CAL ICV CCV		<u>W</u>	<u>7/20</u>	<u>0737</u>	<u>10</u>	<u>01/2017</u>	<u>1605844</u>		<u>217.2</u>	<u>10.0</u>	<u>P</u>
CAL ICV CCV		<u>W</u>	<u>7/20</u>	<u>0740</u>	<u>4</u>	<u>02/2018</u>	<u>2605703</u>		<u>4.0</u>	<u>4.0</u>	<u>P</u>
CAL ICV CCV		<u>W</u>	<u>7/20</u>	<u>0715</u>	<u>10</u>	<u>12/2017</u>	<u>1605344</u>		<u>10.0</u>	<u>10.0</u>	<u>P</u>
CAL ICV CCV											<u>P</u>
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Maintenance: Weekly pH Slope: 177.1 Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No