

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

Project/Site: 2017-04-17-21

Date: 5/2/17

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
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CAL ICV CCV	<u>CCV</u>	<u>MM</u>	<u>5/2/17</u>	<u>0730</u>			<u>8.08</u>	<u>26.8</u>	<u>101</u>	<u>2997</u>	<u>P</u>
CAL ICV CCV	<u>CCV</u>	<u>SS</u>	<u>5/3/17</u>	<u>1026</u>			<u>8.58</u>	<u>23.2</u>	<u>101</u>	<u>8546</u>	<u>F</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>CCV</u>	<u>MM</u>	<u>5/2/17</u>	<u>0734</u>	<u>1413</u>	<u>10/4/17</u>	<u>KC16-8</u>			<u>1413</u>	<u>P</u>
CAL ICV CCV	<u>CCV</u>	<u>SS</u>	<u>5/3/17</u>	<u>0736</u>	<u>100</u>	<u>7/1/8</u>	<u>2408888</u>			<u>91</u>	<u>P</u>
CAL ICV CCV	<u>CCV</u>			<u>1032</u>	<u>100</u>		<u>2608888</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>CCV</u>	<u>MM</u>	<u>5/2/17</u>	<u>0740</u>	<u>7</u>	<u>4/1/8</u>	<u>2408884</u>			<u>7.0</u>	<u>P</u>
CAL ICV CCV	<u>CCV</u>	<u>SS</u>	<u>5/3/17</u>	<u>0742</u>	<u>4</u>	<u>8/1/8</u>	<u>2408883</u>			<u>4.6</u>	<u>P</u>
CAL ICV CCV	<u>CCV</u>			<u>0744</u>	<u>10</u>	<u>10/1/17</u>	<u>1408884</u>			<u>10.0</u>	<u>P</u>
CAL ICV CCV	<u>CCV</u>			<u>0746</u>	<u>4</u>	<u>8/1/8</u>	<u>2408883</u>			<u>4.04</u>	<u>P</u>
CAL ICV CCV	<u>CCV</u>			<u>1038</u>	<u>4</u>	<u>4/1/8</u>	<u>2608884</u>			<u>2.08</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>

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

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