

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: SMF

Date: 4/6/14

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 <u>CCV</u>		<u>AM</u>	<u>4/6/14</u>	<u>0700</u>			<u>8.7</u>	<u>22.9</u>	<u>94.8</u>	<u>8.6</u>	<u>P</u>
CAL ICV <u>CCV</u>		<u>AS</u>	<u>4/6/14</u>	<u>1510</u>			<u>8.2</u>	<u>22.8</u>	<u>94.8</u>	<u>8.6</u>	<u>P</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</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 <u>CCV</u>		<u>AM</u>	<u>4/6/14</u>	<u>0700</u>	<u>1413</u>	<u>7/6/14</u>	<u>K116-2</u>			<u>1413</u>	<u>P</u>
CAL ICV <u>CCV</u>		<u>AS</u>	<u>4/6/14</u>	<u>1515</u>	<u>1413</u>	<u>7/6/14</u>	<u>K116-2</u>			<u>1412</u>	<u>P</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</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 <u>CCV</u>		<u>AM</u>	<u>4/6/14</u>	<u>0700</u>	<u>7</u>	<u>6/14</u>	<u>440508</u>			<u>7.0</u>	<u>P</u>
CAL ICV <u>CCV</u>		<u>AS</u>	<u>4/6/14</u>	<u>1520</u>	<u>7</u>	<u>7/17</u>	<u>280749</u>			<u>7.0</u>	<u>P</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>
CAL ICV CCV											<u>F</u>

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

Notes: