

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: 20-2017-02-06-46

Date: 02/07/17

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
CAL	ICV		<u>m</u>	<u>2/7</u>	<u>0730</u>			<u>8.73</u>	<u>22.1</u>	<u>100</u>	<u>8.73</u>	<u>P</u>
CAL	ICV		<u>m</u>	<u>2/8</u>	<u>0710</u>			<u>8.62</u>	<u>22.6</u>	<u>100</u>	<u>8.62</u>	<u>P</u>
CAL	ICV											<u>P</u>
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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		<u>m</u>	<u>2/7</u>	<u>0735</u>	<u>12900</u>	<u>10/4/17</u>	<u>KCL 16-6</u>			<u>12900</u>	<u>P</u>
CAL	ICV		<u>m</u>	<u>2/7</u>	<u>0736</u>	<u>58640</u>	<u>10/4/17</u>	<u>KCL 16-7</u>			<u>58621</u>	<u>P</u>
CAL	ICV		<u>m</u>	<u>2/8</u>	<u>0715</u>	<u>100</u>	<u>07/20/18</u>	<u>260888</u>			<u>104</u>	<u>P</u>
CAL	ICV											<u>P</u>
CAL	ICV											<u>P</u>
CAL	ICV											<u>P</u>
CAL	ICV											<u>P</u>
CAL	ICV											<u>P</u>

pH		DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
CAL	ICV		<u>m</u>	<u>2/7</u>	<u>0740</u>	<u>7</u>	<u>04/20/18</u>	<u>2605804</u>		<u>-30.5</u>	<u>7.0</u>	<u>P</u>
CAL	ICV		<u>m</u>	<u>2/7</u>	<u>0741</u>	<u>4</u>	<u>08/20/18</u>	<u>2605803</u>		<u>149.6</u>	<u>4.0</u>	<u>P</u>
CAL	ICV		<u>m</u>	<u>2/7</u>	<u>0742</u>	<u>10</u>	<u>10/20/17</u>	<u>1605846</u>		<u>-200.6</u>	<u>10.0</u>	<u>P</u>
CAL	ICV		<u>m</u>	<u>2/7</u>	<u>0743</u>	<u>4</u>	<u>08/20/18</u>	<u>2605803</u>			<u>4.0</u>	<u>P</u>
CAL	ICV		<u>m</u>	<u>2/8</u>	<u>0720</u>	<u>10</u>	<u>10/20/17</u>	<u>1605846</u>			<u>10.0</u>	<u>P</u>
CAL	ICV											<u>P</u>
CAL	ICV											<u>P</u>
CAL	ICV											<u>P</u>
CAL	ICV											<u>P</u>

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