

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: Fresport Run

Date: 12/13/15

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
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>0730</u>			<u>8.8</u>	<u>22.2</u>	<u>101</u>	<u>8.710</u>	P
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>1630</u>			<u>8.9</u>	<u>24.2</u>	<u>101</u>	<u>8.880</u>	P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P

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	CCV	<u>W</u>	<u>12/13</u>	<u>0740</u>	<u>12900</u>	<u>10/4/17</u>	<u>KCL16-6</u>			<u>12900</u>	P
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>0741</u>	<u>1413</u>	<u>10/4/17</u>	<u>KCL16-8</u>			<u>1415</u>	P
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>1635</u>	<u>100</u>	<u>11/20/17</u>	<u>2511994</u>			<u>105</u>	P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>0745</u>	<u>7</u>	<u>04/20/18</u>	<u>2605804</u>		<u>-34.3</u>	<u>7.0</u>	P
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>0746</u>	<u>4</u>	<u>08/24/18</u>	<u>2608703</u>		<u>140.5</u>	<u>4.0</u>	P
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>0747</u>	<u>10</u>	<u>10/20/17</u>	<u>16051544</u>		<u>-200.51000000</u>	<u>10.0</u>	P
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>0748</u>	<u>4</u>	<u>08/20/18</u>	<u>2608703</u>			<u>4.0</u>	P
CAL ICV	CCV	<u>W</u>	<u>12/13</u>	<u>1640</u>	<u>10</u>	<u>10/20/17</u>	<u>16051544</u>			<u>10.0</u>	P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P
CAL ICV	CCV										P

Maintenance: Weekly pH Slope: _____

Specific Conductance Probe Cleaned? Yes No

Dissolved Oxygen Membrane Changed: Yes No

Notes:

Perform only in Calibrate Mode: CAL - Calibrate
Perform only in Run Mode: ICV - Initial Calibration Verification
Perform only in Run Mode: CCV - Continuing Calibration Verification