

Boldly ... 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

Meter # **DEP 132237**

Date: 9/26/14

Project/Site: SMP 10-2014-09-26-20

in log book

For Date of Last Temperature Verification see

**Dissolved
Oxygen**

DEP SOP FT 1500	Initials	Date	Time	Probe Charge	Probe Gain	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>0715</u>						
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>1705</u>						
CAL ICV CCV									
CAL ICV CCV									
CAL ICV CCV									
CAL ICV CCV									
CAL ICV CCV									
CAL ICV CCV									

Acceptance Criteria: ± 0.3 mg/L									

**Specific
Conductance**

DEP SOP FT 1200	Initials	Date	Time	Standard μ mhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading μ mhos/cm	Pass or Fail
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>0720</u>	<u>12900</u>	<u>1/21/17</u>	<u>KCL 16-1</u>			<u>12900</u>	P
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>0721</u>	<u>58640</u>	<u>2/3/17</u>	<u>KCL 16-3</u>			<u>68687</u>	P
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>1706</u>	<u>100</u>	<u>11/20/17</u>	<u>2511994</u>			<u>103</u>	P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P

Acceptance Criteria: $\pm 5\%$										

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>mm</u>	<u>9/26</u>	<u>0725</u>	<u>7</u>	<u>05/20/17</u>	<u>2506378</u>			<u>7.0</u>	P
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>0726</u>	<u>4</u>	<u>03/20/18</u>	<u>2603441</u>			<u>4.0</u>	P
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>0727</u>	<u>10</u>	<u>10/20/17</u>	<u>1605846</u>			<u>10.0</u>	P
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>0728</u>	<u>4</u>	<u>03/20/18</u>	<u>2603441</u>			<u>4.0</u>	P
CAL ICV CCV	<u>mm</u>	<u>9/26</u>	<u>1710</u>	<u>10</u>	<u>10/20/17</u>	<u>1605846</u>			<u>10.0</u>	P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P

Acceptance Criteria: ± 0.2 SU										

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