

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: SMP

Date: 4/6/11

Temperature (Quarterly) For Date of Last Temperature Verification see in log book

Meter # DEP 113529

Dissolved Oxygen

Initials	Date	Time	Probe Charge	Probe Gain	mg/L	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
AM	4/6/11	0700			8.7	22.9	99.8	8.6	P
PT	4/6/11	1510			8.6	22.8		8.6	P
									P
									P
									P
									P
									P
									P
									P

Specific Conductance

Initials	Date	Time	Standard μmhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading μmhos/cm	Pass or Fail
AM	4/6/11	0700	1413	7/8/11	K116-2			1413	P
PT	4/6/11	1515	1413	7/8/11	K116-2			1413	P
									P
									P
									P
									P
									P
									P
									P

pH

Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
AM	4/6/11	0700	7	6/11	440508			7.0	P
PT	4/6/11	1520	7	6/11	281422			7.0	P
									P
									P
									P
									P
									P
									P
									P

Maintenance: Weekly pH Slope: _____

Specific Conductance Probe Cleaned? Yes No

Dissolved Oxygen Membrane Changed: Yes No

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

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

Pollution may not
be qualified
data on this page

Project Site: SMP

Date: 4/12/16

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	Pass or Fail
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Acceptance Criteria: ± 0.3 mg/L (from chart)

CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									

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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Acceptance Criteria: $\pm 5\%$

CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									

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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Acceptance Criteria: ± 0.2 SU

CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									
CAL	ICV	CCV									

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