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

Project/Site: SMP 10-2016-09-19-32 Date: 9/20/16 Meter # DEP 132237

Temperature (Quarterly)		For Date of Last Temperature Verification see		in log book	
DEP SOP FT 1500	Initials	Date	Time	Probe Charge	Probe Gain
Dissolved Oxygen					

Pass or Fail	Saturation mg/L (from chart)	% DO	Temp °C	mg/L	Temp °C	Probe Gain	Probe Charge	Initials	Date	Time	Standard $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
P	8.309	99	24.7	8.2	24.7			nm	9/20	0800	12900	12/1/17	KCL 10-1			12900	P
P	8.578	99	23.0	8.4	23.0			nm	9/21	1530	1413	11/4/17	KCL 10-5			1413	P
P																	P
P																	P
P																	P
P																	P
P																	P
P																	P

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
CAL ICV CCV		nm	9/20	0805	7	05/17	2500518		-31.6	7.0	P
CAL ICV CCV		nm	9/20	0806	4	03/208	2603491		145.2	4.0	P
CAL ICV CCV		nm	9/21	1530	10	10/2017	1405846		-204.2	10.0	P
CAL ICV CCV		nm	9/21	1530	4					4.0	P
CAL ICV CCV		nm	9/21	1530	10	10/17	1408346		-202.5	10.0	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

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
CAL ICV CCV		nm	9/20	0810	7	05/17	2500518		-31.6	7.0	P
CAL ICV CCV				0811	4	03/208	2603491		145.2	4.0	P
CAL ICV CCV				0812	10	10/2017	1405846		-204.2	10.0	P
CAL ICV CCV				0815	4					4.0	P
CAL ICV CCV		nm	9/21	1530	10	10/17	1408346		-202.5	10.0	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

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