

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: SMP 816

Date: 9/8/16

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	CCV	NM	9/8	0800			8.49	23.3		8.530	P
CAL	ICV	CCV										P
CAL	ICV	CCV	NM	9/8	1400			8.46	23.7		8.446	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	NM	9/8	0800	1413	7/14/17	KC165			1413	P
CAL	ICV	CCV				100	9/16	2503DS8			163	P
CAL	ICV	CCV										P
CAL	ICV	CCV	NM	9/8	1400	100	9/16	2503DS8			98	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	9/8	0800	7	5/17	28068			7.0	P
CAL	ICV	CCV				4	3/18	2603H1			4.0	P
CAL	ICV	CCV				10	10/17	1008346			4.0	P
CAL	ICV	CCV				7	3/18	2603H1		-22.7	7.11	P
CAL	ICV	CCV				4	3/18	28068		151.2	4.06	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