

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: 2017-03-06-48 SMP Date: 3/9/17

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
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CAL	ICV	CCV	MM	3/9/17	0730		8.70	22.5	100	8460	P
CAL	ICV	CCV					8.20	25.3			F
CAL	ICV	CCV	SS	3/9/17	1445		8.20	25.3	103	6218	P
CAL	ICV	CCV					8.50				F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

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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CAL	ICV	CCV	MM	3/9/17	0735	1413	14417	MC1 16-8		1413	P
CAL	ICV	CCV									F
CAL	ICV	CCV	SS	3/9/17	1442	100	7118	2608888		94	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

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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CAL	ICV	CCV	MM	3/9/17	0740	7	4118	210804		72	P
CAL	ICV	CCV									F
CAL	ICV	CCV	SS	3/9/17	0742	10	10117	2108540		40	P
CAL	ICV	CCV									F
CAL	ICV	CCV	SS	3/9/17	0745	4	4118	2108703		4.70	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

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