

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: 2012-08-07-20

Date: 8/7/17

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	88	8/7/17	0805		8.07	26.7	101	80.12	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV	RS	8/7/17	16:45		8.54	23.62	100.3		P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard μmhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading μmhos/cm	Pass or Fail
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CAL	ICV	CCV	88	8/7/17	0808	12900	6/6/18	Nel 17-2		12900	P
CAL	ICV	CCV	88	8/7/17	0809	1412	10/4/13	1K11741		1441	P
CAL	ICV	CCV	RS	8/7/17	16:54	144	07/20/12	1K11741	4	98	P
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	88	8/7/17	0811	7	4/20/18	2605804	-45.9	1.0	P
CAL	ICV	CCV			0814	4	8/20/18	2605803	126.5	4.0	P
CAL	ICV	CCV			0816	16	10/20/17	1605846	-211.4	9.95	P
CAL	ICV	CCV	RS	8/7/17	0820	4	8/20/18	2605803	125.1	4.01	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

Maintenance: Weekly pH Slope: 165.5 Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No

Notes: -211.4
-45.9
165.5