

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: 2017-05-21-13

Date: 7/5/17

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 (from chart)	Pass or Fail
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Acceptance Criteria: +/0.3mg/l

CAL	ICV	CCV	SS	7/5/17	0806		8.09	26.9	101	7.983	P
CAL	ICV	CCV	SS	7/6/17	0745		8.42	24.5	102	8.340	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

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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Acceptance Criteria: +/-.5%

CAL	ICV	CCV	SS	7/5/17	0809	1413	1014/17	Kel17-1		1413	P
CAL	ICV	CCV	SS	7/5/17	0811	100	7/18	2608888		98	P
CAL	ICV	CCV	SS	7/6/17	0747	100		2608888		101	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
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Acceptance Criteria: +/-.0.2 SU

CAL	ICV	CCV	SS	7/5/17	0813	7	4118	2605804	-9.3	7.00	P
CAL	ICV	CCV	SS	7/5/17	0815	4	8119	2608803	170.0	4.00	P
CAL	ICV	CCV	SS	7/5/17	0817	10	10117	16051346	-129.9	9.97	P
CAL	ICV	CCV	SS	7/5/17	0820	4	8119	2608803	162.9	4.00	P
CAL	ICV	CCV	SS	7/6/17	0749	7	4119	2605804	-9.6	7.1	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