

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:

207-A-26-11

Date:

6/26/17

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: ± 0.3 mg/L

CAL	ICV	CCV	MM	6/26	0730		8.11	26.5	101	8.24	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV	MM	6/27	0700		8.62	23.2	101	8.546	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard μ mhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading μ mhos/cm	Pass or Fail
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Acceptance Criteria: $\pm 1-5\%$

CAL	ICV	CCV	MM	6/26	0735	1413	10/4/17	MC17-1		104	P
CAL	ICV	CCV	Y	6/26	0736	100	7/8	2608888			F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV	MM	6/27	0705	100	7/8	2608888		104	P
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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Acceptance Criteria: ± 0.2 SU

CAL	ICV	CCV	MM	6/26	0740	7	4/18	2608804		7.0	P
CAL	ICV	CCV									F
CAL	ICV	CCV	Y	6/26	0742	4	8/8	2608803		9.0	P
CAL	ICV	CCV									F
CAL	ICV	CCV	Y	6/27	0743	10	10/17	2608844		10.0	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV	MM	6/27	0710	7	4/18	2608804		7.0	P
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

Notes: