

Form FD9000-8 CALIBRATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000) 11-10-05

Bulbly "X" this box
if there is qualified
data on this page.

Project/Site: 2017-05-29-15

Date: 5/31/17

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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Acceptance Criteria: +/- 0.3mg/L

CAL ICV CCV		MM	5/31	0715			8.29	25.1	101	8.928	P
CAL ICV CCV											F
CAL ICV CCV											F
CAL ICV CCV											F
CAL ICV CCV		MM	6/1	0700			8.64	22.7	100	8.627	P
CAL ICV CCV											F
CAL ICV CCV											F
CAL ICV CCV											F

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard umhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading umhos/cm	Pass or Fail
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Acceptance Criteria: +/- 5%

CAL ICV CCV		MM	5/31	0720	1413	10/4/17	HC116-8			1415	P
CAL ICV CCV		V	5/31	0722	100	7/18	210000			97	P
CAL ICV CCV											F
CAL ICV CCV		MM	6/1	0705	100	7/18	210000			101	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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Acceptance Criteria: +/- 0.2 SU

CAL ICV CCV		MM	5/31	0725	7	4/18	210000			7.0	P
CAL ICV CCV					4	8/18	210000			4.0	P
CAL ICV CCV		V	5/31	0729	7	10/17	210000			7.0	P
CAL ICV CCV											F
CAL ICV CCV											F
CAL ICV CCV											F
CAL ICV CCV											F
CAL ICV CCV		MM	6/1	0710	4	4/18	210000			7.29	P
CAL ICV CCV											F

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