

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: RD-2017-04-24-16

Date: 5/3/17

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	Pass or Fail
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Acceptance Criteria: +/-0.3% (from chart)

CAL	ICV	CCV	W	5/3	0710		8.5	24.1	101	8.403	P
CAL	ICV	CCV	W	5/3	0710		8.7	21.5	99	8.829	P
CAL	ICV	CCV	W	5/4	0730						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	W	5/3	0715	12900	10/4/17			12900	P
CAL	ICV	CCV	W	5/3	0717	1413	10/4/17			1415	P
CAL	ICV	CCV	W	5/4	0730	100	07/18			103	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	W	5/3	0720	7	04/20/18	2605304		7.0	P
CAL	ICV	CCV	W	5/3	0721	4	08/20/18	2608703		4.0	P
CAL	ICV	CCV	W	5/3	0722	10	10/20/17	1608346		10.0	P
CAL	ICV	CCV	W	5/4	0725	4	08/20/18	2608703		4.0	P
CAL	ICV	CCV	W	5/4	0735	10	10/20/17	1608346		10.0	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