

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: 10-2017-05-08-47

Date: 5/23/17

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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CAL	ICV	CCV	SS	5/23/17	0820		8.53	23.4	100	8.514	P
CAL	ICV	CCV	SS	5/24/17	1048		8.67	22.20	100	8.643	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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CAL	ICV	CCV	SS	5/23/17	0823	12900	10/4/17	Kcl 16-6		12900	P
CAL	ICV	CCV	SS	5/23/17	0825	160	7/20/18	3608888		100	P
CAL	ICV	CCV	SS	5/24/17	1050	1413	10/20/17	Kcl 16-8		1467	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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CAL	ICV	CCV	SS	5/23/17	0827	7	4/20/18	2605804	-77.7	7.00	P
CAL	ICV	CCV	SS	5/23/17	0829	4	8/20/18	26081503	108.6	4.06	P
CAL	ICV	CCV	SS	5/23/17	0831	10	10/20/17	1605840	-176.3	9.99	P
CAL	ICV	CCV	SS	5/23/17	0833	4	8/20/18	26081503	162.5	4.00	P
CAL	ICV	CCV	SS	5/24/17	1650	10	10/20/17	16051346	-172.3	9.98	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