

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: R6-2017-08-14-23

Date: 08/24/17

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	88	8/24/17	0810			8.47	24.1	101	8.403	P
CAL ICV	CCV	88	8/25/17	0913			8.33	24.8	101	8.294	F
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 $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
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CAL ICV	CCV	88	8/24/17	0813	12900	6/6/18	Kel 17-2			12900	P
CAL ICV	CCV	88	8/24/17	0915	1413	10/4/17	Kel 17-1			1389	F
CAL ICV	CCV	88	8/25/17	0916	160	02/19	0203496			98	F
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	88	8/24/17	0817	7	4/20/18	2605804		-13.5	7.0	P
CAL ICV	CCV				4	10/20/18	2601883		161	4.0	P
CAL ICV	CCV				10	10/20/17	1605046		-17.9	9.78	P
CAL ICV	CCV				4	10/20/18	2601883		162.5	3.94	F
CAL ICV	CCV				7	4/20/18	2605804		-12.6	7.03	F
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