

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: R4-2017-05-29-12 Date: 5/31/17

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	82	5/31/17	0815		8.26	24.5	99	8.340	P
CAL	ICV	CCV	82	5/31/17	0830		8.65	23.1	101	8.562	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 $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
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CAL	ICV	CCV	82	5/31/17	0817	12900	10417		Kcl 16-6	12900	P
CAL	ICV	CCV	82	5/31/17	0819	100	818		2005558	1198	P
CAL	ICV	CCV	82	5/31/17	0839	58400	101912		Kcl 16-7	59999	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	82	5/31/17	0823	7	4118		2605804	-11.2	7.00	P
CAL	ICV	CCV	82	5/31/17	0827	4	8118		2608503	165.7	4.00	P
CAL	ICV	CCV	82	5/31/17	0827	10	10117		10057046	-180.5	4.98	P
CAL	ICV	CCV	82	5/31/17	0830	4	4118		2608503	160.5	4.06	P
CAL	ICV	CCV	82	5/31/17	0841	10	10117		16057046	-172.3	4.99	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

Notes: