

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: Eglin Kesterson

Date: 8/1/17

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	SS	8/1	0745		8.38	24.34	100.2	8.371	P
CAL	ICV	CCV		8/1	1530		8.49	24.3	100.2	8.371	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
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	SS	8/1	0750	12900	46618	17-2		12900	P
CAL	ICV	CCV		8/1	0755	1413	19417	17-1		1416	P
CAL	ICV	CCV		8/1	1534	100	71208	2608888		100	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

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		8/1	0900	7	260504		49.9	7.0	P
CAL	ICV	CCV			0901	4	260503		127.0	4.0	P
CAL	ICV	CCV			0902	10	1605646		210.0	10.0	P
CAL	ICV	CCV			0905	47	260503		40.0	4.0	P
CAL	ICV	CCV			1536		2605604		-40.0	2.94	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
CAL	ICV	CCV									P

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