

Boldly "X" this box
if there is qualified
data on this page.

Form FD9000-8 CALIBRATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000) 11-10-05

Project/Site: Camel Lake

Date: 8/31/2021-9/1/21

Meter # 159185

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
CAL	ICV	CCV	8/31	15:58			8.60	22.3	98.7	8.1093	(P) F
CAL	ICV	CCV	9/1	16:30			8.56	21.1	99.6	8.898	(P) F
CAL	ICV	CCV	9/2	16:40			8.73	21.5	98.9	8.829	(P) F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard µmhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading µmhos/cm	Pass or Fail
CAL	ICV	CCV	8/31	15:50	100	Mar 2023	4103K46			98.8	(P) F
CAL	ICV	CCV	9/1	16:22	1000	08/2021	2108175			97.8	(P) F
CAL	ICV	CCV	9/2	16:23	100	3/2023	4103K410			99.9	(P) F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	Slope	Reading SU	Pass or Fail
CAL	ICV	CCV	8/31	15:55	4.01	11/2022	210513B			3.88	(P) F
CAL	ICV	CCV	9/1	16:28	7.0	11/2022	210513A			6.93	(P) F
CAL	ICV	CCV	9/2	16:28	10.0	10/22	20120961			11.2	(P) F
CAL	ICV	CCV	9/2	16:32	10.0	10/22	20120961			10.0	(P) F
CAL	ICV	CCV	9/2	16:34	4.01	11/22	210513B			4.0	(P) F
CAL	ICV	CCV	9/2	16:35	7.0	11/22	210513A			6.97	(P) F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F

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

Notes:

Perform only in Calibrate Mode:
Perform only in Run Mode:
Perform only in Run Mode:

CAL - Calibrate -
ICV - Initial Calibration Verification
CCV - Continuing Calibration Verification