

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: Rye Lakes / Central LakeDate: 10/5/2020Meter # 154185

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
Acceptance Criteria: ± 0.3 mg/l											
CAL	ICV	CCV	SN	10/5	749		8.61	22.7	99.7	8.627	P F
CAL	ICV	CCV	SN	10/5	750		8.61	22.7	99.7	8.627	P F
CAL	ICV	CCV	SN	10/5	1425		8.57	23.1	100.2	8.562	P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
Acceptance Criteria: $\pm 5\%$											
CAL	ICV	CCV	SN	10/5	738	1000	12/20	191120D	N/A	1000	P F
CAL	ICV	CCV	SN	10/5	740	100	11/21	2911C93	N/A	101.5	P F
CAL	ICV	CCV	SN	10/5	1419	1000	12/20	191120D	N/A	987	P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
Acceptance Criteria: ± 0.2 SU											
CAL	ICV	CCV	SN	10/5	742	7.0	10/21	200407B	N/A	7.00	P F
CAL	ICV	CCV	SN	10/5	745	4.0	6/21	191120A	N/A	4.00	P F
CAL	ICV	CCV	SN	10/5	746	4.0	6/21	191120A	N/A	3.95	P F
CAL	ICV	CCV	SN	10/5	1421	7.0	10/21	200407B	N/A	7.01	P F
CAL	ICV	CCV			7.05N						P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									P F
CAL	ICV	CCV									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