

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

Bottle "V" this box
if there is qualified
data on this page.

Project Site: Status Lakes 21-21L-11005 Date: 7/10/17

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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CAL	ICV	CCV	SS	7/10/17	0755		2.98	22.1	100	1.954	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV	AM	7/10/17	0700		8.028	25.3	101	8.218	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									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
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CAL	ICV	CCV	88	7/10/17	0757	1413	1014117	Kcl 17-1		1413	P
CAL	ICV	CCV	88	7/10/17	0759	100	7118	2608888		95	F
CAL	ICV	CCV									F
CAL	ICV	CCV	AM	7/10/17	0703	100	7118	2608888		101	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F

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	7/10/17	0803	7	4118	2608804		-43.1	P
CAL	ICV	CCV	88	7/10/17	0805	4	8118	2608803		134.9	P
CAL	ICV	CCV	88	7/10/17	0807	10	1017	1605846		204.9	P
CAL	ICV	CCV	88	7/10/17	0807	4	8118	2608803		135.0	P
CAL	ICV	CCV									F
CAL	ICV	CCV	AM	7/10/17	0705	10	1017	1605846		-208.8	P
CAL	ICV	CCV								10.03	F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

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