

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:

RD-2017-08-07-28

Date:

8/9/17

Date:

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	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
CAL	ICV	CCV	mm	8/9	0730			23.9	101	8.434	P
CAL	ICV	CCV									P
CAL	ICV	CCV									P
CAL	ICV	CCV	MM	8/10	0730			22.7	100	8.62	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
CAL	ICV	CCV	mm	8/9	0735	12400	6/6/18	1000173			12900	P
CAL	ICV	CCV	mm	8/9	0736	1413	10/4/17	1000171			1419	P
CAL	ICV	CCV										P
CAL	ICV	CCV	MM	8/10	0733	100	2/19	2208916			104	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
CAL	ICV	CCV	mm	8/9	0737	7	04/2018	2605801		-46.7	7.0	P
CAL	ICV	CCV			0738	4	10/2018	2611883		130.6	7.0	P
CAL	ICV	CCV			0739	10	10/2018	1005846		-214.1	10.0	P
CAL	ICV	CCV			0740	4	10/2018	2611883			4.0	P
CAL	ICV	CCV										P
CAL	ICV	CCV	MM	8/10	0735	7	4/18	2605804		-48.2	7.08	P
CAL	ICV	CCV										P
CAL	ICV	CCV										P

Maintenance: Weekly pH Slope: ~~177.3~~ 177.3

Specific Conductance Probe Cleaned? Yes No

Dissolved Oxygen Membrane Changed: Yes No

Notes: