

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: RQ-2017-01-23-34

Date: 1/30/17

Meter # DEP 113529

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	1/30	0715		1,02908	20.2	100.3	9.08	P
CAL	ICV	CCV									P
CAL	ICV	CCV									P
CAL	ICV	CCV	mm	1/31	1500		9.01	20.5	101	9.00	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 $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
CAL	ICV	CCV	mm	1/30	0720	12900	10/4/17	144146			12900	P
CAL	ICV	CCV	mm	1/30	0721	1413	10/4/17	144146			1418	P
CAL	ICV	CCV										P
CAL	ICV	CCV	mm	1/31	1504	100	7/18	260888			104	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
CAL	ICV	CCV	mm	1/30	0725	7	04/2018	2605804		-31.4	7.0	P
CAL	ICV	CCV			0726	4	08/2018	2608803		145.8	4.0	P
CAL	ICV	CCV			0727	10	10/2018	2608803		-198.8	10.0	P
CAL	ICV	CCV			0728	4	10/2018	2608803			4.0	P
CAL	ICV	CCV										P
CAL	ICV	CCV										P
CAL	ICV	CCV	mm	1/31	1510	7	4/18	2608804		-32.3	7.12	P
CAL	ICV	CCV										P

Maintenance: Weekly pH Slope: 16.74 Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No

Notes: