

Book
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

Meter # **DEP 132237**

Date: 6/14/16

Project/Site: RQ-2016-S-30-20

Temperature (Quarterly)		For Date of Last Temperature Verification see _____ in log book			
DEP SOP FT 1500	Initials	Date	Time	Probe Charge	Probe Gain
Dissolved Oxygen					

						mg/L	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
CAL	ICV	CCV	RA	6/16/16	1100	8.3	24.7	100	8.307	P
CAL	ICV	CCV								P
CAL	ICV	CCV								P
CAL	ICV	CCV								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 µmhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading µmhos/cm	Pass or Fail
Acceptance Criteria: +/- 5%												

CAL	ICV	CCV	RA	6/16/16	1102	1413	2/13/17	16-4			1413-1423	P
CAL	ICV	CCV	RA	6/16/16	1105	12900	1/21/17	16-1			12938	P
CAL	ICV	CCV										P
CAL	ICV	CCV										P
CAL	ICV	CCV										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
Acceptance Criteria: +/- 0.2 SU												

CAL	ICV	CCV	RA	6/16/16	1110	4.7	5/17	2506513		-26.8	7.05-7.0	P
CAL	ICV	CCV	RA	6/16/16	1110	4	7/17	2507749		152.1	3.93-4.0	P
CAL	ICV	CCV	RA	6/16/16	1111	10	9/16	2537778		-197.1	9.85-9.97	P
CAL	ICV	CCV	RA	6/16/16	1112	4	7/17	2506513-2507749			4.0	P
CAL	ICV	CCV										P
CAL	ICV	CCV										P
CAL	ICV	CCV										P
CAL	ICV	CCV										P
CAL	ICV	CCV										P

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

Notes: Driftwood