

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: Turkey Bottom HA/RPS Date: 7/12/16

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
CAL	ICV	CCV	NM	7/12/16	0830			8.50	24.1	101	8403	P
CAL	ICV	CCV										P
CAL	ICV	CCV	NM	7/13/16	0715			8.48	23.5	98	8498	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 $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
CAL	ICV	CCV	NM	7/12/16	0830	100	11/17	251994			100	P
CAL	ICV	CCV				1413	2/13/17	REL 164			1408	P
CAL	ICV	CCV										P
CAL	ICV	CCV	NM	7/13/16	0715	100	11/17	251994			103	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	NM	7/12/16	0830	7	5/17	254618			7.0	P
CAL	ICV	CCV				4	3/18	260391			4.0	P
CAL	ICV	CCV				10	9/16	254374			10.0	P
CAL	ICV	CCV				4	3/17	250058			7.06	P
CAL	ICV	CCV										P
CAL	ICV	CCV	NM	7/13/16	0715	4	3/18	260391			4.10	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