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: 2017-10-02-38 Date: 10/3/17 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
										Acceptance Criteria: +/-0.3mg/l	
CAL ICV (CCV)		NM	10/3	0715			8.65	23.3	101	8.53	(P) F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV (CCV)		NM	10/4	0730			8.63	23.56	101	8.482	(P) F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P 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
										Acceptance Criteria: +/- 5%	
(CAL) ICV CCV		NM	10/3	0720	1413	6/6/18	KCl 17-2			1413	P F
CAL (ICV) CCV		↓	↓	0722	100	2/19	2703996			104	(P) F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV (CCV)		NM	10/4	0734	1413	9/20/18	KCl 17-4			1439	(P) F
CAL ICV CCV											P F
CAL ICV CCV											P F

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	Slope	Reading SU	Pass or Fail
							260804			Acceptance Criteria: +/- 0.2 SU	
(CAL) ICV CCV		NM	10/3	0725	7	4/18	2611883			7.0	P F
(CAL) ICV CCV		↓	↓	0727	4	10/18	↓ NM			4.0	P F
(CAL) ICV CCV				0729	10	10/17	1605346			10.07	P F
CAL (ICV) CCV		↓	↓	0730	4	10/18	2611883		119.0	3.90	(P) F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV (CCV)		NM	10/4	0737	7	4/18	2608804		53.4	7.01	(P) F
CAL ICV CCV											P F
CAL ICV CCV											P F

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

Notes:

Perform only in Calibrate Mode: **CAL** - Calibrate
Perform only in Run Mode: **ICV** - Initial Calibration Verification
Perform only in Run Mode: **CCV** - Continuing Calibration Verification

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