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Form FD9000-8 CALIBRATION LOG (FDEP SOP FT 1000-FD 1500, FD 1000-FD 4000) 11-10-05

Project/Site: Reference Streams

Date: 7/19/14

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		M	7/19/14	0735			8.3	24.95	100	8.263	P
CAL ICV CCV		M	7/20/14	1255			8.2	25.2	100	8.233	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

Acceptance Criteria: +/- 0.3mg/l

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard μ mhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading μ mhos/cm	Pass or Fail
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Acceptance Criteria: +/- 5%

CAL ICV CCV		M	7/19	0736	12900	12/17	KCL 14-1			12900	P
CAL ICV CCV		M	7/19	0737	1413	7/14/14	KCL 14-5			1417	P
CAL ICV CCV		M	7/20	1700	100	11/20/12	2511994			105	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
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Acceptance Criteria: +/- 0.2 SU

CAL ICV CCV		M	7/19	0740	7	05/20/17	2506578		-41.0	7.0	P
CAL ICV CCV		M	7/19	0741	4	03/20/18	2603491		131.6	4.0	P
CAL ICV CCV		M	7/20	0742	10	09/20/16	2503774		-216.4	10.0	P
CAL ICV CCV		M	7/20	0743	4		2603491			4.0	P
CAL ICV CCV		M	7/20	1705	10		2503774			10.0	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:

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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Form FD9000-8 CALIBRATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000) 11-10-05

Project/Site: Alachua Bridge SRT 5mP Date: 7/19/16

Meter # DEP 132237

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	7/19/16	0800			8.33	26.3	101	8.238	P
CAL ICV CCV	N	7/20/16	1645			8.2	25.2	100	8.233	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 $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
CAL ICV CCV	NM	7/19/16	0800	1413	7/19/17	KCL K-5			1413	P
CAL ICV CCV	N	7/20/16	1650	100	7/19/17	2503491			101	P
CAL ICV CCV	N	7/20/16	1650	58640	7/19/17	100016-3			58693	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
CAL ICV CCV	NM	7/19/16	0800	7	2503491	5/1/17		141	7.0	P
CAL ICV CCV	N	7/20/16	1650	4	2503491	2503491			4.0	P
CAL ICV CCV	N	7/20/16	1650	4	2503491	2503491		147	4.09	P
CAL ICV CCV	N	7/20/16	1650	10	2503491	2503491			10.0	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:

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