

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: Z1-L1-1000-2

Date: 5/12/17

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
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CAL	ICV	CCV	5/12/17	0819			8.78	22.3	101	8.693	P
CAL	ICV	CCV	5/12/17	1623			8.19	26.2	101	8.087	F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

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
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CAL	ICV	CCV	5/12/17	0824	1413	10/4/17	Kel 16-b			1413	P
CAL	ICV	CCV	5/12/17	0826	100	8/18	2605558			106	F
CAL	ICV	CCV	5/12/17	1626	168	8/18	2605558			99	F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

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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CAL	ICV	CCV	5/12/17	0828	7	4/18	2605804			-64	P
CAL	ICV	CCV	5/12/17	0830	4	8/18	2605803			168.1	F
CAL	ICV	CCV	5/12/17	0832	16	10/17	2605803			-178.0	F
CAL	ICV	CCV	5/12/17	0835	4	8/18	2605803			170.0	F
CAL	ICV	CCV	5/12/17	1627	7	4/18	2605804			-6.6	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

Maintenance: Weekly pH Slope: 171.7 Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No