

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

Indebtedly "V" this box
if there is qualified
data on this page

Project/Site: EVI St. Andrew WWTF Date: 3/17/16 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
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CAL	ICV	CCV	MM	3/17/16	0815		8.65	22.6	100.1	8.844	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV	MM	3/17/16	1300		8.85	21.4	100.1	8.844	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									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
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CAL	ICV	CCV	MM	3/17/16	0815	1413	7/8/16	KCI 6-2		1413	P
CAL	ICV	CCV				100	11/17	2511944		104	P
CAL	ICV	CCV									F
CAL	ICV	CCV	MM	3/17/16	1300	58690	2/3/17	KCI 6-5		57636	P
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	MM	3/17/16	0815	7	6/16	440506		70	P
CAL	ICV	CCV				4	7/17	250774		40	P
CAL	ICV	CCV				10	6/16	250462		10.0	P
CAL	ICV	CCV				7	6/16	440508		7.03	P
CAL	ICV	CCV									F
CAL	ICV	CCV	MM	3/17/16	1300	10	6/16	250462		9.94	P
CAL	ICV	CCV									F
CAL	ICV	CCV									F
CAL	ICV	CCV									F

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