

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

Project/Site: Pellicer Creek

Temperature (Quarterly)

For Date of Last Temperature Verification see

Date: 3/14/2020 in log book

Meter # Green

Boldly "X" this box if there is qualified data on this page.

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	JST	3/14/20	10:41				9.14	21.8	104.1	8.7	P
CAL ICV CCV	JST	3/14/20	10:44				8.81	21.8	100.9	8.7	P
CAL ICV CCV	JST	3/14/20	10:48				8.91	21.7		8.7	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 μmhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading μmhos/cm	Pass or Fail
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CAL ICV CCV	JST	3/14/20	10:52		10,000	11/2021	2912745	1	335	10326	P
CAL ICV CCV	JST	3/14/20	10:52		10,000	11/2021	2912745	1	335	10326	P
CAL ICV CCV	JST	3/14/20	10:54		50,000	09/2021	2909448	1	335	51182	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 #	Slope	Reading SU	Pass or Fail
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CAL ICV CCV	JST	3/14/20	11:00		7.00	8/21	195339	1		7.04	P
CAL ICV CCV	JST	3/14/20	11:04		10.00	6/21	194080	1		10.07	P
CAL ICV CCV	JST	3/14/20	11:08		4.00	8/21	195548	1		4.14	P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P

Maintenance: Weekly pH Slope:

Notes:

Specific Conductance Probe Cleaned? Yes No

Dissolved Oxygen Membrane Changed: Yes No

Perform only in Calibrate Mode:
Perform only in Run Mode:
Perform only in Run Mode:

CAL - Calibrate -
ICV - Initial Calibration Verification
CCV - Continuing Calibration Verification