

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: STATUS Lakes Deer Pan 7 Date: 7/28/17

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	<u>88</u>	<u>7/28/17</u>	<u>0806</u>		<u>8.84</u>	<u>22.1</u>	<u>101</u>	<u>8.7227</u>	<u>P</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>

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	<u>88</u>	<u>7/28/17</u>	<u>0811</u>	<u>1413</u>	<u>10/4/17</u>	<u>K4117-1</u>		<u>1413</u>	<u>P</u>
CAL	ICV	CCV	<u>35</u>	<u>7/28/17</u>	<u>0813</u>	<u>100</u>	<u>7/28/17</u>	<u>2608888</u>		<u>92</u>	<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>

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	<u>55</u>	<u>7/28/17</u>	<u>0815</u>	<u>7</u>	<u>4/20/18</u>	<u>2605804</u>		<u>70</u>	<u>P</u>
CAL	ICV	CCV	<u>8</u>	<u>7/28/17</u>	<u>0816</u>	<u>4</u>	<u>8/20/18</u>	<u>2608888</u>		<u>4.8</u>	<u>F</u>
CAL	ICV	CCV	<u>35</u>	<u>7/28/17</u>	<u>0817</u>	<u>10</u>	<u>10/17</u>	<u>1605846</u>		<u>9.98</u>	<u>P</u>
CAL	ICV	CCV	<u>88</u>	<u>7/28/17</u>	<u>0819</u>	<u>4</u>	<u>8/20/18</u>	<u>2608888</u>		<u>4</u>	<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>
CAL	ICV	CCV									<u>F</u>

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

Notes: Did not sample