

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

Project/Site: Statue Lakes 21-L-11005 Date: 7/10/17 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	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
CAL ICV CCV		SS	7/10/17	0755			27.1	100	1.954	P
CAL ICV CCV										P
CAL ICV CCV		AM	7/11/17	0700			25.3	101	8.218	P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P
CAL ICV CCV										P

Acceptance Criteria: $\pm 0.3 \text{ mg/L}$

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		JS	7/10/17	0757	1413	10/14/17	Kcl 17-1			1413	P
CAL ICV CCV		JS	7/10/17	0759	100	7/18	2608888			95	P
CAL ICV CCV											P
CAL ICV CCV		AM	7/11/17	0703	100	7/18	2608888			101	P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P

Acceptance Criteria: $\pm 5\%$

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
CAL ICV CCV		JS	7/10/17	0803	7	4/18	2605804		-43.1	7.0	P
CAL ICV CCV		JS	7/10/17	0805	4	8/18	2605803		134.9	4.0	P
CAL ICV CCV		JS	7/10/17	0807	10	10/17	1605346		204.9	4	P
CAL ICV CCV		JS	7/10/17	0809	4	8/18	2605803		135.0	4	P
CAL ICV CCV		AM	7/11/17	0705	10	10/17	1605346		208.8	10.03	P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P

Acceptance Criteria: $\pm 0.2 \text{ SU}$

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