

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

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

Project/Site:

2016-07-04-35

Date:

7/6/16

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	mg/L	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
NM	7/6/16	0800			8.08	26.1	100	8.09	P
V	V	1000			8.33	24.4	100	8.32	P
									P
									P
									P
									P
									P
									P
									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
NM	7/6/16	0800	1413	2/3/17	NCL24			1913	P
V	V	1000	100	11/17	2511999			1002	P
									P
									P
									P
									P
									P
									P
									P

Acceptance Criteria: $\pm 5\%$

DEP SOP FT 1100

Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	mV / Slope	Reading SU	Pass or Fail
NM	7/6/16	0800	7	5/17	288058			10	P
V	V	1000	4	3/18	2603491			40	P
									P
									P
									P
									P
									P
									P
									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