

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

Project/Site: GTMNERK / GUANA WR

Temperature (Quarterly)

For Date of Last Temperature Verification see

Date: 11/02/21

Meter # PRODS

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
------------------	-----------------	----------	------	------	--------------	------------	------	---------	------	------------------------------	--------------

CAL ICV CCV	OR	11/02	10:46				8.66	22.1	79.4	8.8	P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P 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
----------------------	-----------------	----------	------	------	-------------------	-----------	-------	----------	---------------	------------------	--------------

CAL ICV CCV	OR	11/02	10:25	10:00	10000	02/02	1002A78	1		10132	P F
CAL ICV CCV	OR	11/02	10:28	50000	06/23	1108608				50053	P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P F

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	Slope	Reading SU	Pass or Fail
----	-----------------	----------	------	------	-------------	-----------	-------	----------	-------	------------	--------------

CAL ICV CCV	OR	11/02	10:35	7.00	08/22	203540				7.06	P F
CAL ICV CCV	OR	11/02	10:39	10.00	12/22	206341				10.06	P F
CAL ICV CCV	OR	11/02	10:43	4.00	06/23	213016				4.03	P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P F
CAL ICV CCV											P F

Maintenance: Weekly pH Slope: _____

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

Total Algae

CAL	Initial time	date	blank	CAL	COLOR	CAL
PE RFU	02	11:05	-0.01	0.00	43.58	42 @ 22.6°C
mg/L						22.6°C
						123 @ 22.7°C
CHL RFU			-0.02	0.00	16.19	16.1 @ 22.5°C
mg/L						
			0.03	0.00	65.06	65 @ 22.6°C

Initial time	date	blank
02	11/02	0.11
		-0.04
		0.00
		0.02