

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

Project/Site: STUNNER / GUANA WQ

Temperature (Quarterly) For Date of Last Temperature Verification see

Date: 11/30/21

Meter # PROD55

Hold 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		OR	11/30	11:58			0.93	22.3	98.8	9.1	P
CAL ICV CCV											P
CAL ICV CCV											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 $\mu\text{mhos/cm}$	Exp. Date	Lot #	Bottle #	Cell Constant	Reading $\mu\text{mhos/cm}$	Pass or Fail
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CAL ICV CCV		OR	11/30	11:34	10,000	02/02	1002A28	1		10196	P
CAL ICV CCV		OR	11/30	11:40	50,000	08/03	1108608	1		50223	P
CAL ICV CCV											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		OR	11/30	11:46	7.00	08/12	203540	1		7.1	P
CAL ICV CCV		OR	11/30	11:52	10.00	12/12	206341	1		10.10	P
CAL ICV CCV		OR	11/30	11:55	4.00	05/03	213016	1		4.06	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

Total Algae

CAL	Initial	time	date	Blank	CAL	Color	CAL
PE PFU	OR	12:02	11/30	0.01	0.00	52.91	47 @ 20.3°C
CHL PFU				-0.29	0.00	149.32	132 @ 20.3°C
				0.01	0.00	16.76	16.7 @ 20.4°C
				0.09	0.00	67.59	67.0 @ 20.4°C

ICV	Initial	time	date	Blank
PE PFU	OR	12:29	11/30	0.13
CHL PFU				0.25
				-0.02
				-0.01