

CALIBRATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000) 02-05-2018

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

Project/Site: Aucilla River

Date: 12/15/21

Meter # 154185

Maintenance performed? (circle one) YES ☒ NO ☐ Date of maintenance: _____ Maintenance Log Page: # _____

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	Saturation mg/L (from chart)	Temp °C	% DO	Reading mg/L	Pass or Fail	Qualifier
CAL ICV ☒ CCV		KS	12/14/21	1523			9.129	19.8	Acceptance Criteria: +/- 0.3mg/l			P F
CAL ICV ☒ CCV		AO	12/15/21	1448			8.2	24.8	100.2	9.15	☒ P	
CAL ICV CCV									100.0	8.29	☒ 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 µmhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading µmhos/cm	Pass or Fail	Qualifier
CAL ICV ☒ CCV		KS	12/14/21	1519	100	3/2023	4103K46		Acceptance Criteria: +/- 5%			P F
CAL ICV ☒ CCV		AO	12/15/21	1450	1000	08/2022	2108175			99.8	☒ P	
CAL ICV CCV										990	☒ 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	Qualifier
CAL ICV ☒ CCV		KS	12/14/21	1522	4.01	2/2023	210817B		Acceptance Criteria: +/- 0.2 SU			P F
CAL ICV ☒ CCV		AO	12/15/21	1457	10.00	08/2022	210817F			4.03	☒ P	
CAL ICV CCV										9.94	☒ P	
CAL ICV CCV											P	
CAL ICV CCV											P	
CAL ICV CCV											P	
CAL ICV CCV											P	
CAL ICV CCV											P	

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