

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

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

Project/Site: Reference Streams/McBride Slough

Date: 4/24/18

Meter # 151-1483

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
Acceptance Criteria: +/- 0.3mg/l												
CAL ICV CCV		JC	4/24/18	1500				23.1	99.3	8.50	P F	J
CAL ICV CCV		JC	4/24/18	1505				23.1	99.2	8.49	P F	
CAL ICV CCV		JC	4/25/18	1330	1530			NA		*	P F	
CAL ICV CCV											P F	
CAL ICV CCV											P F	
CAL ICV CCV											P F	
CAL ICV CCV											P F	
Acceptance Criteria: +/- 5%												
CAL ICV CCV		JC	4/24/18	1420	100	04/19	180336A	17.8	100.3	101.4	P F	—
CAL ICV CCV		JC	4/25/18	1530	11	11	11	11	101.4		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	
Acceptance Criteria: +/- 0.2 SU												
CAL ICV CCV		JC	4/24/18	1420	4	10/20/18	171005A		4.00		P F	—
CAL ICV CCV		JC	4/25/18	1530	7	04/20/19	171005B	2	6.84		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	

Weekly pH Slope: 146.4 Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No

Notes:

*DO was malfunctioning in the field - it was reading 0.3% sat until cord was moved, then it rapidly changed back & forth from 140-0
 spC also changes when cord moves, reads correctly when still

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