

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: Res Stream / Yoncrk. & Black Ck

Date: 4/22/2019

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
Acceptance Criteria: +/- 0.3mg/l												
CAL	ICV	CCV	DEP	4/22/19	1705			23.5	99.9		P F	—
CAL	ICV	CCV	DEP	4/22/19	1706		8.498	23.5	99.9	8.50	P F	
CAL	ICV	CCV	DEP	4/24/19	1015		8.498	23.5	99.3	8.45	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	Qualifier
Acceptance Criteria: +/- 5%												
CAL	ICV	CCV	DEP	4/22/19	1643	1000	7/2019	180621C	1	1000	P F	—
CAL	ICV	CCV	DEP	4/22/19	16416	100	5/2020	1805F81	1	100.9	P F	
CAL	ICV	CCV	DEP	4/24/19	1006	100	5/2020	1805F81	1	98.6	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	Qualifier
Acceptance Criteria: +/- 0.2 SU												
CAL	ICV	CCV	DEP	4/22/19	1649	7.0	10/2019	180403C	1	7.0	P F	H
CAL	ICV	CCV	DEP	4/22/19	1652	4.0	7/2019	180621D	1	4.0	P F	
CAL	ICV	CCV	DEP	4/22/19	1654	4.0	7/2019	180621D	1	4.32	P F	
CAL	ICV	CCV	DEP	4/22/19	1700	10.0	1/2020	180621F	1	9.54	P F	
CAL	ICV	CCV	DEP	4/24/19	1010	9.0	10/2019	180403C	1	9.08	P F	
CAL	ICV	CCV									P F	
CAL	ICV	CCV									P F	
CAL	ICV	CCV									P F	

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

Notes:

pH would not verify - maintenance needed - SEN (include verification)

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