

Holdly "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: Black Creek

Date: 11/9/2020

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: +/- 0.3 mg/l												
CAL ICV CCV		SN	11/9/20	741			8.968	20.7	99.5	8.94	P F	
CAL ICV CCV		SN	11/9/20	743			8.968	20.7	99.6	8.94	P F	
CAL ICV CCV		SN	11/9/20	1357			8.794	21.7	99.5	8.75	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 umhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading umhos/cm	Pass or Fail	Qualifier
Acceptance Criteria: +/- 5%												
CAL ICV CCV		SN	11/9/20	731	1000	12/2020	191120D	N/A		1000	P F	
CAL ICV CCV		SN	11/9/20	733	100	11/2021	291C93	N/A		103.8	P F	
CAL ICV CCV		SN	11/9/20	1347	100	11/2021	291C93	N/A		102.3	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		SN	11/9/20	735	7.0	10/21	200407B	N/A		7.0	P F	
CAL ICV CCV		SN	11/9/20	737	4.0	9/21	200221B	N/A		4.0	P F	
CAL ICV CCV		SN	11/9/20	738	4.0	9/21	200221B	N/A		3.98	P F	
CAL ICV CCV		SN	11/9/20	1351	10.0	6/21	191120C	N/A		9.97	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: _____ 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