

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: Low Flying Plane Ref LVI

Date: 7/17/2019

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		AO	7/17/19	0800			8.76	21.9	99.9	8.75	☒ P ☐ F	_____
CAL ICV ☒ CCV		AO	7/17/19	1425			7.98	26.9	100.5	8.03	☒ 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		AO	7/17/19	0802	100	7/2020	2808884	N/A		180.4	☒ P ☐ F	_____
CAL ICV ☒ CCV		AO	7/17/19	1427	1000	06/2020	190618F	N/A		992	☒ 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		AO	7/17/19	0810	4.01	12/2020	190618A	N/A		4.18	☒ P ☐ F	_____
CAL ICV ☒ CCV		AO	7/17/19	1432	10.01	01/2020	180621F	N/A		9.98	☒ 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: _____ Specific Conductance Probe Cleaned? Yes ☒ No ☐ Dissolved Oxygen Membrane Changed: Yes ☒ No ☐

Notes:

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