



Method/Parameter	Technician	MMDDYY	24 HH:MM	Previous CV		Bath Type	NIST Thermometer		Meter		Acceptance Criteria
DEP SOP FT 1400 Temperature	Initials	Date	Time						Temp °C	Temp °C	± 0.5 °C
CAL ICV CCV MAINT				7316.21							Pass Fail
DEP SOP FT 1500 Dissolved Oxygen	Initials	Date	Time	Baro in Hg	Water Temp °C	Saturation mg/L	Baro in Hg	DO mg/L	% DO	Temp °C	± 0.3 mg/l
CAL ICV CCV MAINT	bm	01.11.21	08:48	30.07	16.9	9.73	30.09	9.42	97.05	16.87	Pass <u>Fail</u>
CAL ICV CCV MAINT	bm	01.11.21	08:53	30.07	17.0						Pass Fail
CAL ICV CCV MAINT	bm	01.11.21	08:58	30.08	17.0	9.72	30.10	9.76	100.01	16.90	Pass Fail
CAL ICV CCV MAINT	bm	01.11.21	16:51	30.04	17.4	9.63	30.06	9.63	100.01	17.43	Pass <u>Fail</u>
DEP SOP FT 1200 Specific Conductance	Initials	Date	Time	Standard		ID	Meter		Temp °C	µmhos/cm	± 5%
CAL ICV CCV MAINT	bm	01.11.21	09:01	140.9	03.21	INV2000683	18.89	140.10			Pass <u>Fail</u>
CAL ICV CCV MAINT	bm	01.11.21	16:55	50000	06.21	INV1900620	19.47	48964			Pass <u>Fail</u>
CAL ICV CCV MAINT											Pass - Fail
CAL ICV CCV MAINT											Pass Fail
CAL ICV CCV MAINT											Pass Fail
DEP SOP FT 1100 pH	Initials	Date	Time	Standard		ID	Meter		pH mV	SU	± 0.2 SU
CAL ICV CCV MAINT	bm	01.11.21	09:09	7.00	06.22	INV2000557	-20.3	7.10			Pass <u>Fail</u>
CAL ICV CCV MAINT	bm	01.11.21	09:19	4.00	03.22	INV2000556	154.7	4.10			Pass <u>Fail</u>
CAL ICV CCV MAINT	bm	01.11.21	16:58	10.00	01.22	INV2000394	-194.1	10.00			Pass <u>Fail</u>
CAL ICV CCV MAINT											Pass Fail
CAL ICV CCV MAINT											Pass Fail
CAL ICV CCV MAINT											Pass Fail
DEP SOP FT 1000 ORP	Initials	Date	Time	Standard		ID	Meter		Temp °C	mV	± 20 mV
CAL ICV CCV MAINT											Pass Fail
CAL ICV CCV MAINT											Pass Fail
CAL ICV CCV MAINT											Pass Fail
CAL ICV CCV MAINT											Pass Fail
CAL ICV CCV MAINT											Pass Fail

Notes: AT5000 FAILED MORNING CCV FOR DISSOLVED OXYGEN - CONDUCTED 1-POINT D.O. CAL IN 100% SAT, BATH, 11.