



Meter ID: AT 500
Project: BMAP

sonde
738999
745670
trialcom

Method/Parameter		Technician	MMDDYY	24 HH:MM	Previous CV		Bath Type		NIST Thermometer		Acceptance Criteria	
		Initials	Date	Time	Temp °C		Temp °C		Temp °C		± 0.5 °C	
CAL	ICV CCV MAINT				7.16.20						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	09.28.20	09:00	29.82	19.5	9.15	29.83	9.09	99.59	19.55	Fail
CAL	ICV CCV MAINT	bm	09.28.20	18:17	29.76	20.1	9.02	29.77	9.03	100.70	20.38	Fail
CAL	ICV CCV MAINT											Fail
CAL	ICV CCV MAINT											Fail
CAL	ICV CCV MAINT											Fail
CAL	ICV CCV MAINT											Fail
CAL	ICV CCV MAINT											Fail
DEP SOP FT 1200 Specific Conductance		Initials	Date	Time	µmhos/cm	Expiration	ID	Temp °C	µmhos/cm	± 5%		
CAL	ICV CCV MAINT	bm	09.28.20	09:05	146.9	01.21	INV200456	21.44	141.74	Fail		
CAL	ICV CCV MAINT	bm	09.28.20	18:19	10000	11.21	INV200219	21.87	10043	Fail		
CAL	ICV CCV MAINT									Fail		
CAL	ICV CCV MAINT									Fail		
CAL	ICV CCV MAINT									Fail		
CAL	ICV CCV MAINT									Fail		
CAL	ICV CCV MAINT									Fail		
DEP SOP FT 1100 pH		Initials	Date	Time	SU	Expiration	ID	pH mV	SU	± 0.2 SU		
CAL	ICV CCV MAINT	bm	09.28.20	09:08	4.00	03.22	INV200556	164.9	4.00	Fail		
CAL	ICV CCV MAINT	bm	09.28.20	09:12	10.00	01.22	INV200394	-186.4	9.96	Fail		
CAL	ICV CCV MAINT	bm	09.28.20	18:21	4.00	03.22	INV200556	162.4	4.04	Fail		
CAL	ICV CCV MAINT	bm	09.28.20	18:22	10.00	01.22	INV200394	-201.0	10.20	Fail		
CAL	ICV CCV MAINT									Fail		
DEP SOP FT 1000 ORP		Initials	Date	Time	mV	Expiration	ID	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		

Notes: