

Tidewater, INC  
VA-011  
1821 Industry St.  
Culpeper VA 22701  
(410) 540-8700

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### Culpeper Minutemen Mem USARC - HVAC Equipment

Test	Evap Condenser	Closed Loop		
Conductivity (as mmhos)	1104 900 - 1350	3665 5000 max		
pH	8.3 7 - 9	9.3 8 - 10.5		
Chlorides	80 80 - 180			
Hardness, total (ppm as CaCO <sub>3</sub> )	600 750 max			
Alkalinity, total (ppm as CaCO <sub>3</sub> )	210 400 max			
Molybdate (ppm as Mo)	0.8 0.8 - 1.2	120 50 - 200		

### Opening Comment

I was out of town due to a death in the family for several weeks. This visit will count as July's visit and I will return at the end of the month for August visit.

#### Evaporative Condenser

Online 

All readings were found within desired ranges. Inspected overall operating condition of water treatment equipment and determined everything is working properly. Filled necessary feed tanks and ensured all chemical pumps are primed.

#### Closed Loop

Online 

All readings indicate good levels of protection for closed system.