

CMI Management
Bowie Army Reserve Center
4600 Foxtail Place
White Plains MD 20695
(202) 437-5119

Report Number: **340298**
Recorded By: **James Harris**
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4600 Foxtail Place - HVAC

Test	Makeup Water	Cooling Tower	Dual Temp Glycol System	
Conductivity (as mmhos)	270 Record	760 400 - 1000	4750 5000 max	
pH	8.6 Record	9.0 8 - 9	9.0 8 - 10.5	
Hardness, total (ppm as CaCO ₃)	10 Record	40 400 max		
Alkalinity, total (ppm as CaCO ₃)	160 Record	480 600 max		
Chlorides	10 Record	15 200 max		
Bond EcoTrace		120.6 70 - 130		
Molybdate (ppm as Mo)			90 50 - 200	

Opening Comment

I met Patrick onsite to perform regular service for September.

Makeup Water

Online 

Makeup water is analyzed in order to determine cycles of concentration and to set program control parameters.

Cooling Tower

Online 

Chemical analysis found all levels within desired ranges indicating good protection against scale formation by the chemical treatment. Reviewed controller programming, ensured pumps were primed and filled chemical tanks as needed.

Dual Temp Glycol System

Online 

Testing found all levels within desired ranges indicating good corrosion protection by the chemical treatment at this time. The filter on the closed loop was replaced during this service visit.

Closing Comment

Attached with this report is the CoM for this visit. Please contact me with any questions or concerns regarding the treatment program.