

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

Report Number: **276144**Recorded By: **James Harris**
(410) 991-7190
jharris@bondwater.comOn-Site Time: **10:00 AM EST to 11:00 AM EST****4600 Foxtail Place - HVAC**

Test	Makeup Water	Cooling Tower	Dual Temp Glycol System	
Conductivity (as mmhos)	380 Record	590 400 - 1000	4100 5000 max	
pH	8.6 Record	8.6 8 - 9	9.2 8 - 10.5	
Hardness, total (ppm as CaCO ₃)	60 Record	110 400 max		
Alkalinity, total (ppm as CaCO ₃)	130 Record	200 600 max		
Chlorides	10 Record	10 200 max		
Bond EcoTrace		82.2 70 - 130		
Molybdate (ppm as Mo)			60 50 - 200	

Opening Comment

I met with Patrick for the scheduled service visit. Attached with this report is a copy of the signed CoW for this visit. The hard copy was left with Patrick onsite.

Makeup WaterOnline 

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

Cooling TowerOffline 

Cooling Tower was idle during service. 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 SystemOnline 

Testing found all levels within desired ranges indicating good corrosion protection by the chemical treatment at this time. An additional 1.5 gallons of Bond 5011 were added to the pot feeder to further raise the level of protection.

Closing Comment

Please contact me with any questions or concerns regarding the treatment program.