

PREVENTATIVE MAINTENANCE SCHEDULE

The following are general recommendations only and could vary slightly depending on environment. Under extremely dirty conditions, lubricate and inspect more frequently.

Always consult the component literature to determine more specific component maintenance.

Consult Therma-Tron-X for recommendations if any unusual circumstances arise.

PRETREATMENT SYSTEM

PRETREATMENT TANKS	OPERATION HOURS					
	8	40	200	500	1000	Annual
Monitor tank levels & make-up water devices.	HOURLY					
Inspect/clean pump screens.	X					
Check bath temperatures, pH & concentrations.	X					
Visually inspect spray patterns.	X					
Check make-up water flow rates.	X					
Check if float valves are stuck open or closed.	X					
Check each pump pressure.	X					
Check bag filter pressure differential & change when pressure differential exceeds 5 PSI	X					
Inspect bag filter for leakage.	X					
Check / clean nozzles/eductors.		X				
Inspect for loose screws on all guarding.		X				
Inspect burner tube for water leakage around burner area.		X				
Inspect gas and air damper motor linkage for burner.		X				
Inspect floats for proper operation and freedom of movement to assure closure.		X				
Calibrate pH meters.		X				
Inspect and clean UV sensor on burners.			X			
Inspect exhaust fan belts for proper tension & for excessive wear. Replace belts as necessary.			X			
Inspect pumps for proper operation.				X		
Inspect interior lighting; replace bulbs as required.				X		
Inspect pressure transducers for proper pressure.				X		
Re-lubricate all fan and motor bearings per manufacturer's recommendations.					X	

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