



Maintenance Check or Operation

Description

Visual Inspection	Visual inspection, check all tubing, gaskets, fittings and solenoids for leaks and wear. Clean all external surfaces.
AC Backwash Check	Check backwash cycle is occurring as per specification. Check backwash and rinse flow rates. Check divert program is operating as design. Check backwash sight glass for fines.
Replace Carbon	Replace carbon according to SOP. Frequency will depend on where AC Towers are in system. Remove old carbon. Obtain confined space entry permit and examine AC internals for damage. Load new carbon, soak steam and backwash. Return to service.
Pressure Gauge	Visually check all pressure gauges for leaks and accuracy.
Tower Valves	Check all valves for leaks and tighten where necessary. Check control valve settings.
Tower Steaming	Steam tower according to SOP. Steam time depends on reason- THM Steam 12 hours. Microbiological detection of chlorine breakthrough 1-2 hours.

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