

Checklist

- 1 Follow maintenance instructions in Goulds Pumps manual.
- 2 Sample the closed loop cooling water at the drain on the chemical pot feeder.
- 3 Run closed loop system for 30 minutes with chemical pot feeder line open prior to taking a sample.
- 4 Regular testing of the items below will ensure the chemical properties
- 5 Sample the make-up water to ensure appropriate water quality remains available for system losses.
- 6 Regular testing will ensure the chemical properties and impurities are not exceeded the range.
- 7 A hand held conductivity meter for monitoring of makeup water line and closed loop water.
- 8 Inspect and clean open loop cooling water pumps inlet strainers.
- 9 Remove protective shroud from heat exchanger check the plate, frames for any external leaks.
- 10 Any leak from the heat exchanger denotes a possible gasket leak.
- 11 Must be repaired to prevent any possible cross contamination of fluids.
- 12 Tighten the bolts to maintain the correct
- 13 Filter should be replaced quarterly to prevent bacteria growth.
- 14 Regular maintenance and inspection of the system is of utmost importance.
- 15 Regular maintenance-inspection prevent malfunctions and increase the operating safety of the system.
- 16 Create a corrective maintenance work order to address any issues, and or future maintenance work.