



Preventive Maintenance – Strip Tank

| Preventive Action | Safety Inspection | | Restoration and cleaning |
|--|--------------------------|--|---------------------------------|
| Service Interruption | Minimal | | Full planned outage |
| | | | |
| | | | |
| Tank: | | | |
| Test the chemical composition | X | | X |
| Check amp totals | X | | X |
| Test heater ohm's | X | | X |
| Check electrical connections | X | | X |
| Inspect heater cleanliness | X | | X |
| Remove and clean heater | | | X |
| Test water fill & rinse solenoids | X | | X |
| Inspect agitation system | X | | X |
| Inspect copper connections | X | | X |
| Dismantle and clean copper connections | | | X |
| Test heater safety switch | X | | X |
| Test containment safety | X | | X |
| Inspect and test sump pump | X | | X |
| Test water fill switch | X | | X |
| Test water shut off | X | | X |
| Check bus bars | X | | X |
| Drain and fill tank | | | X |
| Remove scale from tank walls | | | X |
| Add and Mix chemicals | | | X |
| Reapply penetrox | | | X |
| | | | |
| Water tower: | X | | X |
| Check piping for leaks | X | | X |
| Inspect and test pump | X | | X |
| Inspect fill float | X | | X |
| Inspect pressure gauge | X | | X |
| Check hose connections on heat exchanger | X | | X |

Note 1: Additional charges will apply if travel time to facility is greater than one hour from Arzell, Inc.

Note 2: Strip materials are not included