

RESPONSE TO BIOLOGICAL OUTBREAKS

Loss of biocide feed or under feed of biocide will result in a potential for biological fouling. Heavy biological masses in the system make regaining biocontrol costly and marginally effective with conventional biocides. A sterilization should be performed in response to biological fouling. Please consult your BOND Representative if you feel you have lost control of bacteria in your system and want to attempt a sterilization. Slug feed Super Ox II on a frequent basis to maintain 1.0-5.0 PPM of free chlorine in the system at all times for a 2-20 day period. During the sterilization, blowdown the system at a higher rate by maintaining system TDS at 60% of recommended TDS of "M" alkalinity. Following each sterilization procedure re-check biological counts using biological dip slides. Perform dip slides when system free chlorine is <0.2 PPM. Repeat sterilization procedure until total aerobic bacteria counts are <10(4) organisms per ml. Consult your BOND Representative for duration and concentration of bleach needed.

ADDITIONAL OPTIONS

Feed supplemental biodispersant such as BOND 8070 according to your BOND Representatives recommendations.

Feed supplemental non-oxidizing biocides according to your BOND Representatives recommendations.