Extreme Water Conservation

ZERO BLOWDOWN PROGRAMS

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Eliminating wasted water to help you obtain maximum conservation with your cooling tower water treatment program.

Chem-Aqua’s Extreme Water Conservation Programs

Ultimate in Water Conservation
- Bleed off equals wasted water
- Eliminate all wasted water
- Overall reduction in water use by 15-40%

Environmental Impact
- Nothing discharged to the environment from the cooling tower
- Less chemical manufactured and transported
- Ability to work with certain reclaimed waters

Results
- Equivalent to traditional chemical water treatment
- Mild Steel < 1.0 mpy
- Copper < 0.2 mpy
- Clean heat transfer surfaces

Technology
- Softened makeup water
- Filtration
- Dispersant
- Corrosion inhibitor