

GO GREEN

with the Automated MegaTron

- Maximize water usage
- Lower electrical cost
- Decreased chemical usage
- Instant notice of upsets
- Web monitoring minimizes service trips



Get the Advantage of system control made simple! The MegaTron is the most user friendly water treatment controller available with a simple ATM style menu and a large 16-line full graphic display.

Annual Savings

In a Typical Cooling Tower Automation
Using a MegaTron Controller from Advantage Controls

INSTALLATION:

200 ton cooling tower
Operated 12 hours/day, 221 days/year

COST FACTOR EXAMPLES:

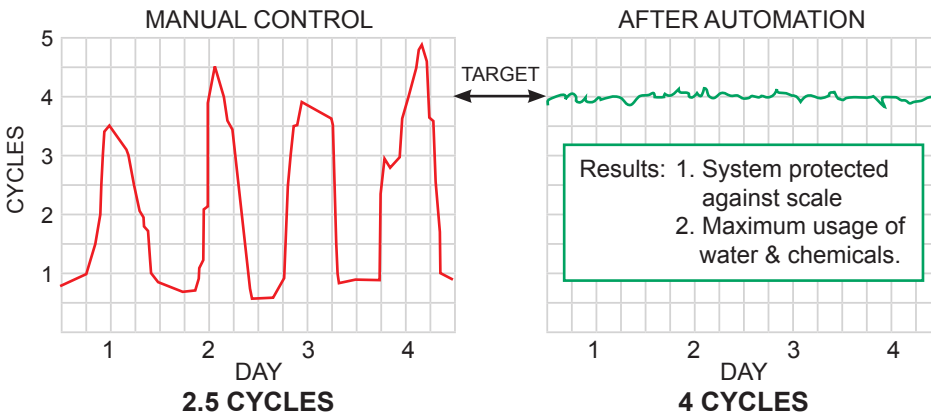
Water and sewerage cost: \$1.50/100 cu.ft
Treatment chemicals cost: \$1,500/55 gal., or \$27.27/gal.
Treatment rate: 2qt./10,000 gal. of make-up water

Savings result from a reduction in bleed-off requirements, due to improved number of cycles. This in turn reduces the make-up water requirements by a like amount. It also leads to a savings in chemicals used to treat the make-up water.

Annual Savings:

Water and Sewerage
Treatment Chemicals
Total (excluding labor savings)

\$637.20
433.85
\$1071.05



Graphs:

Hourly measurements of a MegaTron in recirculating water.



www.advantagecontrols.com