

March 3, 2009

RECENT REFURBISHMENT PROJECTS IN SOUTHERN CALIFORNIA

MARKLAND INDUSTRIES- METAL FINISHER

They have 30 cu.ft. softeners with old timed regen valves. New 2" control valves with meters were installed. 35% salt savings – minimal investment

BELMONT LAUNDRY

Old Aquamatic diaphram valves manually regenerated on a schedule!! New 2" Hydrus valves and meters installed. Salt consumption dropped from 12,000 lbs. a month to 3,000 lbs And corresponding water usage.

YEE YUAN LAUDRY

Aquamatic manual system was removed.

Whole new system was installed. Salt consumption went from 300,000 lbs a year to 145,000 lbs. And corresponding water usage.

BRAUN LAUNDRY

Aquamatic steel tank system was refurbished with new valves and meters only. Salt consumption went from 600,000 lbs a year to 120,000 lbs. a year.

This one refurbishment project at this one laundry freed up enough "New Capacity" to allow a typical* California city of 16,000 to have residential softeners without affecting the TMDL's.

*(typical family's of four with an average market penetration of 30%)