

WATER SOFTENING FACTS

Soft water fulfills many functions and gives substantial savings.

The long-term benefits are the protection of all water-using appliances and a reduction of water heating bills. On a day-to-day basis, substantial savings can be made on soap products and cleaning materials, including cleaning time.

SOFT WATER...

Has real cost savings in service, maintenance, and replacement of water heaters, dishwashers, washing machines, and showers. It also extends the life of these appliances.

Improves the efficiency of hot water and heating systems. Just 1/16-inch of scale build-up in heating systems will cause a 12% loss in heating efficiency. In time, soft water can remove existing scale deposits in hot water and heating systems, as well as scale build-up around tapes and stains in baths and basins.

Can save you up to 50% of washing power and soap consumption and cut the use of shampoos, conditioners, and cleaning products to save you money.

Water Softening Costs Private Well vs ILRW

Private Well		Iowa Lakes Regional Water	
Existing Water Hardness 50 Grains Per Gallon (gpg)	Existing Water Hardness 75 Grains Per Gallon (gpg)	Existing Water Hardness 8 Grains Per Gallon (gpg)	
Cost of Softener: Whether you rent a softener or own a softener, the cost of the unit is approximately \$14.94 per month.	Cost of Softener: Whether you rent a softener or own a softener, the cost of the unit is approximately \$14.94 per month.	Cost of Softener: Whether you rent a softener or own a softener, the cost of the unit is approximately \$14.94 per month.	
Equipment Costs Initial Cost - \$1,000.00 Annual Cost (12 yr. at 6%) - \$119.28 Annual Repair Cost - \$60.00 Total Annual Costs - \$179.28 Total Monthly Costs - \$14.94	Equipment Costs Initial Cost - \$1,000.00 Annual Cost (12 yr. at 6%) - \$119.28 Annual Repair Cost - \$60.00 Total Annual Costs - \$179.28 Total Monthly Costs - \$14.94	Equipment Costs Initial Cost - \$1,000.00 Annual Cost (12 yr. at 6%) - \$119.28 Annual Repair Cost - \$60.00 Total Annual Costs - \$179.28 Total Monthly Costs - \$14.94	
Cost of Salt At a level of 50 gpg and for three people in the home using 5000 gallons; the monthly cost would be approximately \$10.50	Cost of Salt At a level of 75 gpg and for three people in the home using 5000 gallons; the monthly cost would be approximately \$13.50	Cost of Salt At a level of 8 gpg and for three people in the home using 5000 gallons; the monthly cost would be approximately \$1.58	
Salt Cost \$3.50 for a 40 pound bag	Salt Cost \$3.50 for a 40 pound bag	Salt Cost \$3.50 for a 40 pound bag	
Total Softener Cost Equipment \$14.94 Salt \$10.50 Total Softener Cost \$25.44	Total Softener Cost Equipment \$14.94 Salt \$13.50 Total Softener Cost \$28.44	Total Softener Cost Equipment \$14.94 Salt \$1.58 Total Softener Cost \$16.52	