

## **How Much Hard Water is Costing You**

| Household Products<br>Affected by Hard<br>Water | Annual<br>Household<br>costs | Savings %<br>with a Pure<br>Water System | Annual<br>Savings<br>with Pure<br>Water System | Monthly<br>Savings<br>with Pure<br>Water System |
|-------------------------------------------------|------------------------------|------------------------------------------|------------------------------------------------|-------------------------------------------------|
| Soap                                            | \$92.05                      | 50%                                      | \$46.02                                        | \$3.84                                          |
| Hair Care Products                              | \$245                        | 50%                                      | \$122.50                                       | \$10.21                                         |
| Laundry Detergent                               | \$185.63                     | 50%                                      | \$92.76                                        | \$7.73                                          |
| Dishwasher soap                                 | \$241.80                     | 50%                                      | \$120.96                                       | \$10.08                                         |
| Lotion's Moisturizers                           | \$322.88                     | ?                                        | \$225.96                                       | \$18.83                                         |
| Bottled Water                                   | \$760.00                     | 100%                                     | \$760.00                                       | \$63.33                                         |
| Fridge Filter                                   | \$120                        | 100%                                     | \$120                                          | \$10.00                                         |
| Fuel to heat water                              | \$540                        | 30-40%                                   | \$162.00                                       | \$13.50                                         |
| Clothing<br>replacement                         | \$1,700                      | 30%                                      | \$510                                          | \$42.50                                         |
| Skin medications                                | ?                            | 50-100%                                  | -                                              | -                                               |
| Cleaning bathrooms                              | ?                            | ½ time                                   | - ////                                         | <u>      </u>                                   |
| Scale Prevention<br>Treatment                   | ?                            | 90%                                      | -                                              | -                                               |
| Annual cost with Hard water                     |                              |                                          | \$2,160.22                                     | \$180.02                                        |

Estimated Cost savings of soft water versus hard water for a household of 4 with 10 gpg hardness. **Source:** compilation of statistics from Pure Water Systems of NV. Based on 30 years in business and numerous 3rd part studies; (WQA, Battelle, Simmons national consumer survey, Bureau of Labor Statistics, US Census Bureau and Statista)





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## Soft Water Extends the Life of your Appliances:

| Water Appliances in<br>Homes | Hard Water<br>Life Span | Soft Water | Replacement<br>cost in 2022 | Monthly<br>Savings<br>with Pure<br>Water System |
|------------------------------|-------------------------|------------|-----------------------------|-------------------------------------------------|
| Tankless Water<br>heater     | 8 years                 | 20+        | \$6,700                     | \$41.88                                         |
| Water heater                 | 12 years                | 25+        | \$3200                      | \$11.56                                         |
| Dishwasher                   | 5 years                 | 12+        | \$1500                      | \$14.58                                         |
| Shower valve                 | 5 years                 | 10+        | \$500                       | \$4.17                                          |
| Shower Door                  | 1 month                 | 10+        | \$3500                      | \$68.06                                         |
| Faucets                      | 2-5 years               | 10+        | \$350 each x 3<br>=\$1,050  | \$20.42                                         |
| Granite counter tops         | Buildup<br>10 years     | 20         | \$5400                      | \$22.50                                         |
| Instant hot                  | 2 years                 | 6+         | \$540                       | \$15.00                                         |
| Remodel kitchen              |                         |            | 50,000                      |                                                 |
| Remodel Bathroom             |                         |            | \$15,000                    |                                                 |
| Monthly Savings with         | Soft Water              |            |                             | \$198.15                                        |
|                              |                         |            |                             |                                                 |

|                    | Monthly Savings | Annual Savings<br>with Pure Water System |
|--------------------|-----------------|------------------------------------------|
| Household Products | \$180.02        | \$2,160.24                               |
| Water Appliances   | \$198.15        | \$2,377.80                               |
| Total Savings      | \$378.17        | \$4,538.04                               |





