CONSERVATION MATTERS

Quadvest, a family owned and operated water company in Montgomery County, understands the importance of water conservation. Not only is conservation important for the planet and our future, it's also great for your pocketbook! Would it surprise you to know that the average family uses hundreds of gallons of water each day? Quadvest is committed to helping the community learn why conservation is key, and brings you some handy changes you can make each day to help save water.

HOW DO VVE USE WATER?

The U.S. uses 410 BILLION gallons of water each day.



50% of the total population relies on groundwater for daily drinking water.

We use water for **EVERYTHING**: Domestic and public supply, agriculture, cooling database servers, cooling nuclear power plants, making steel, etc.



51% of total U.S. freshwater withdrawals went to thermoelectric power, and 29% went to irrigation. Less than 2% went to domestic usage.

WHY DOES CONSERVATION MATTER?

of the Earth's surface is covered by water.



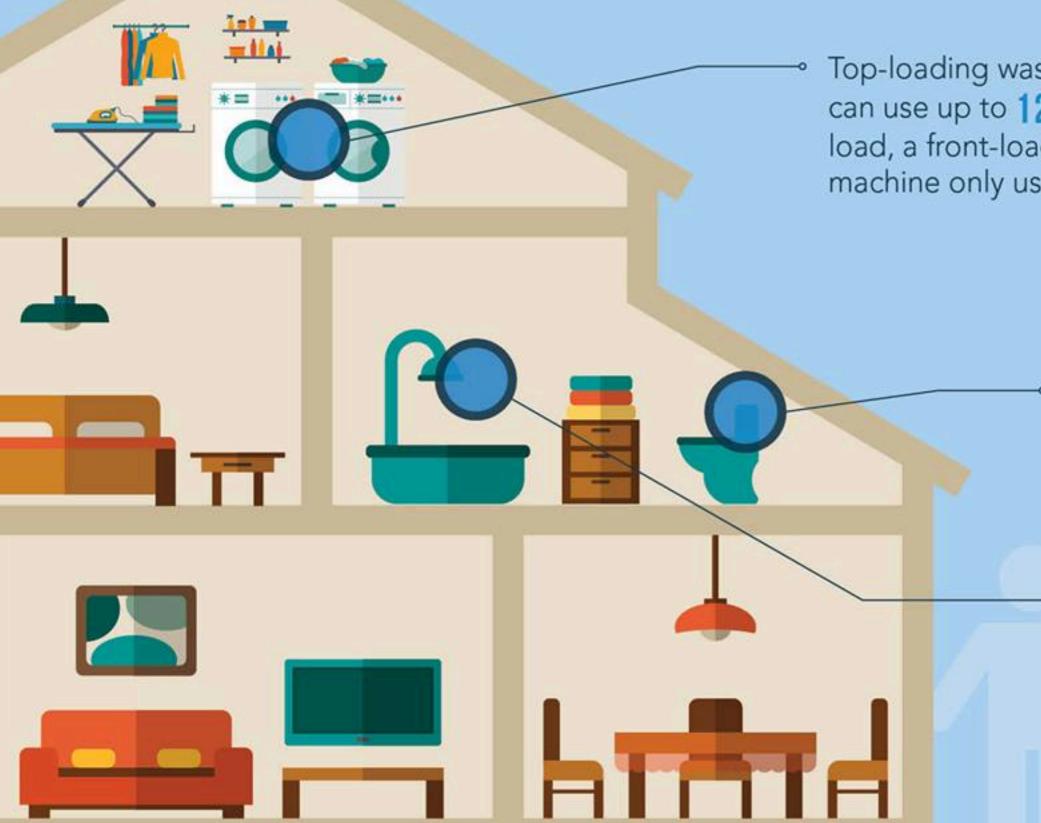
By 2025, 2/3 OF THE **GLOBAL POPULATION** will live in regions that are affected by water scarcity.

The average Houstonian household spends \$320 on water, sewer and MUD taxes monthly. With Quadvest, you spend on average \$126 on just water and sewer bills!

Less than 1% IS AVAILABLE for ~ use by humans.



HOW CAN YOU CONSERVE?



Top-loading washing machines can use up to 12 GALLONS per load, a front-loading washing machine only uses

At home, the average American family uses **300 GALLONS PER DAY** without irrigation.

A DUEL-FLUSH toilet can save several gallons per flush.

> Installing a low-flow shower head and limiting showers to five minutes can save 1,000s OF GALLONS per month.



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