

Water-Minded Facts & Figures

Water Filtration

Solutions for Your Home

Did You Know?

There are approximately one million miles of pipeline and aqueducts in the United States and Canada—enough to circle the Earth²

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About 10%

of Americans rely on water from private wells, which are not regulated under the Safe Drinking Water Act⁵

> A high percentage of the water industry's structures are approaching the end of their service life³

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Pb Lead

Lead in water isn't good for anyone —especially not children. Potential effects from long-term exposure to lead are delays in physical or mental development in children and kidney problems and high blood pressure in adults^{6,7} The average American family uses over 300 gallons of water per day.¹ But how often do you think about what's in that water? Water makes a long journey to our faucets and becomes the centerpiece of so much of what we do in our homes—from our morning coffee cup to our baby's bottle. Families can choose to install home water filtration systems for the home, which can reduce multiple contaminants that may be found in water—including some systems that reduce up to 99% of lead.

Lead found in tap

plumbing fixtures,

that connects pipes⁴

Chlorine



Most people can taste and/or smell chlorine or chloramines at concentrations below five mg per liter and some at levels as low as 0.3 mg per liter⁸

Sediment or other particulates such as sand, soil, and rust



When present in water, microbial cysts can result in gastrointestinal illness⁷

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Food Prep

Do you realize how often we use water on a daily basis?



The Baby's Bottle

- 1. https://www.epa.gov/watersense/how-we-use-water
- 2. https://www3.epa.gov/safewater/kids/water_trivia_facts.html
- 3. https://www.infrastructurereportcard.org/cat-item/drinking_water/

The Dog's Bowl

4. https://www.cdc.gov/nceh/lead/tips/water.htm

Morning Coffee

- 5. https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-your-drinking-water
- 6. https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water#health
- 7. https://www.epa.gov/ground-water-and-drinking-water/national-primary-drinking-water-regulations
- 8. http://www.who.int/water_sanitation_health/dwq/chlorine.pdf

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Brushing Your Teeth