~10,000,000 American homes and buildings receive water from partially lead pipes.

Corrosive Water

Flowing through pipes causes some of the lead to dissolve into the water.

Properties of Corrosive Water

- Acidic Water pH – 4-7
- Low alkalinity: The water’s ability to neutralize acids
- High temperature water
- High levels of dissolved salts like:
  - Runoff from road salts
  - Natural chloride salts
  - Water disinfection treatment

Stop Corrosion by Treating Your Water

- Filter to reduce the amount of chloride (dissolved salts) present
- Treat water to adjust pH, salinity, hardness

More Information

- Actions You Can Take to Reduce Lead in Drinking Water - EPA: chrom.ms/7zgdjtR
- WHO guidelines and general education for lead: chrom.ms/7agJ0R

Don’t Forget

Test your water for lead by contacting your local water municipality