# WATER QUALITY



Putting Environmental Health Data into Action Read and click on the links below to learn about ways to engage in water quality action.

# TOP 3 RECOMMENDATIONS:

Individual: Learn about the sources and safety of your drinking water

Community: Encourage neighbors with private wells to test their well water annually

Structural: Build green infrastructure to reduce exposure to water pollution

### Learn, act, and protect yourself

- To learn:
  - Sources and safety of your <u>drinking water</u>
  - Effects of <u>drinking water quality on human health</u>
  - If you own a well, learn the basics about well maintenance
- To do:
  - o Clean, disinfect, and maintain all devices that use water, such as shower heads and portable humidifiers, to prevent exposure to waterborne germs in your home
  - Find the right <u>home water treatment</u>
  - Review the seven ways to be <u>#StormwaterSmartPA</u>
  - Use garden and yard fertilizers only when necessary
  - If you own a well, subscribe to the Monthly Private Well Owner Tip Sheet

# COMMUNITY: Support your social networks

- Promote the <u>Introduction to Water Quality Standards</u> among environmental groups and the academic community
- Supply schools and child care facilities with the 3Ts for Reducing Lead in Drinking Water in Schools and Child Care Facilities
- Encourage neighbors with private wells to test well water annually and take the virtual **Private Well Class**

### STRUCTURAL: Advocate for organizational & policy level change

- Build green infrastructure to reduce exposure to water pollution
- Call on all local municipalities to administer storm water management programs
- Expand Pennsylvania Water Quality Network fixed station water quality sampling stations to less populated, rural locations



