

# A GUIDE TO

# PFAS IN WELL WATER



## What are PFAS?

- Per- and Polyfluoroalkyl Substances are a group of man-made chemicals nicknamed “forever chemicals” due to their persistence in the environment.
- Sources of PFAS:
  - Industrial discharge
  - Land applied biosolids
  - Consumer goods & much more

## Why should I care?

- Well users are generally at higher risk of PFAS exposure because well water quality remains unregulated.
- Exposure to PFAS is linked to several health effects, including:
  - Weakened immune system
  - Increased risk of cancer
  - Reproductive effects
  - Developmental effects & more

# 691

## WELLS

were tested for PFAS by Raritan Headwaters from 2022 - 2025. The NJDEP recommends PFAS testing every 5 years.

# 55

## PERCENT

of these 691 wells had at least one PFAS compound **exceed** federal limits.

# 93.2

## PARTS PER TRILLION (ppt)

is the **highest** concentration of PFAS detected in a home water supply through RHA.

# 6

## PFAS COMPOUNDS

have federally enforceable **limits**:  
4 ppt = PFOA, PFOS  
10 ppt = PFNA, PFHxS, GenX  
Hazard Index (mixtures)

# 73

## PERCENT

of these 691 wells had some level of PFAS **detected**.

**PROTECT YOUR HEALTH BY TESTING YOUR WATER WITH RHA.**



**Raritan  
Headwaters**

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