

Division of Water

2022 Annual Public Water Systems Compliance Report

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Annual Compliance Report Requirements

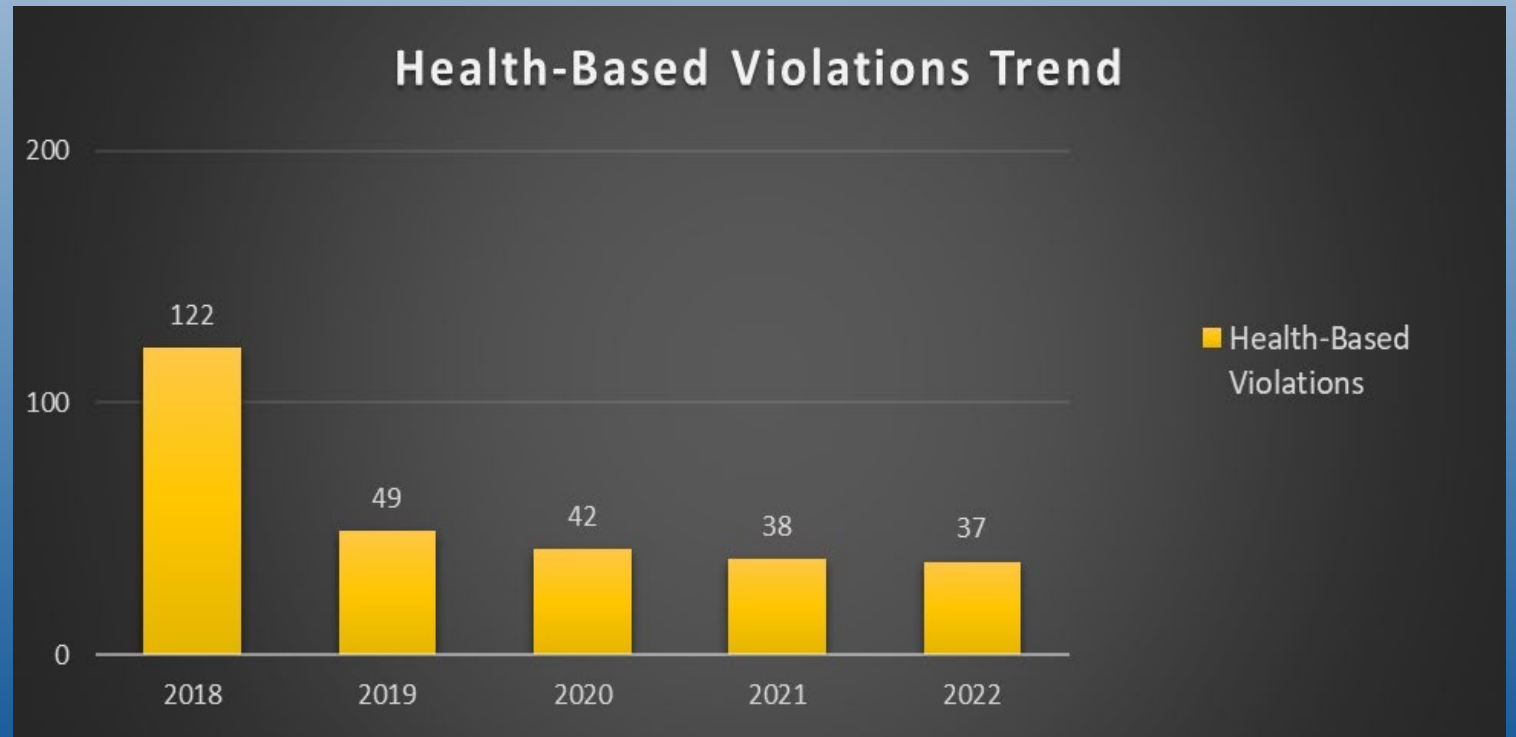
The Safe Drinking Water Act (SDWA) requires each state to submit an annual report of violations to the EPA Administrator

Specific requirements:



- Prepare an annual report
- Make the annual report readily available to the public
- Publish and distribute summaries of the annual report
- Submit the annual report to EPA

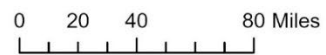
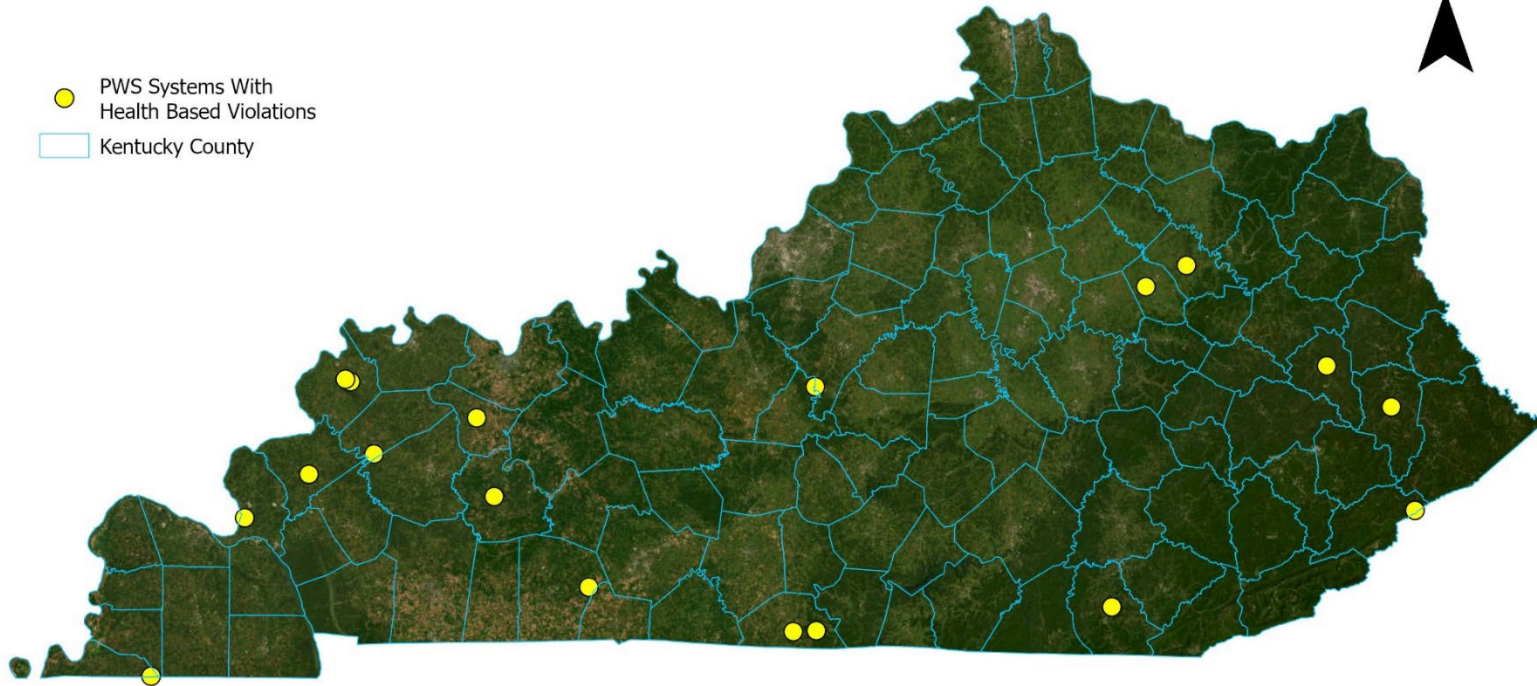
2022 Violations

- 330 total violations
 - All major Monitoring/Reporting (M/R) and Health-Based violations
 - Does not include minor M/R reporting violations
 - Does not include state violations
- 37 Health-Based violations
 - Maximum Contaminant Level (MCL)
 - Treatment Technique
- 32 of 37 were for Disinfection Byproduct MCL exceedances
 - Historically the case
 - 5 year trend shows great progress



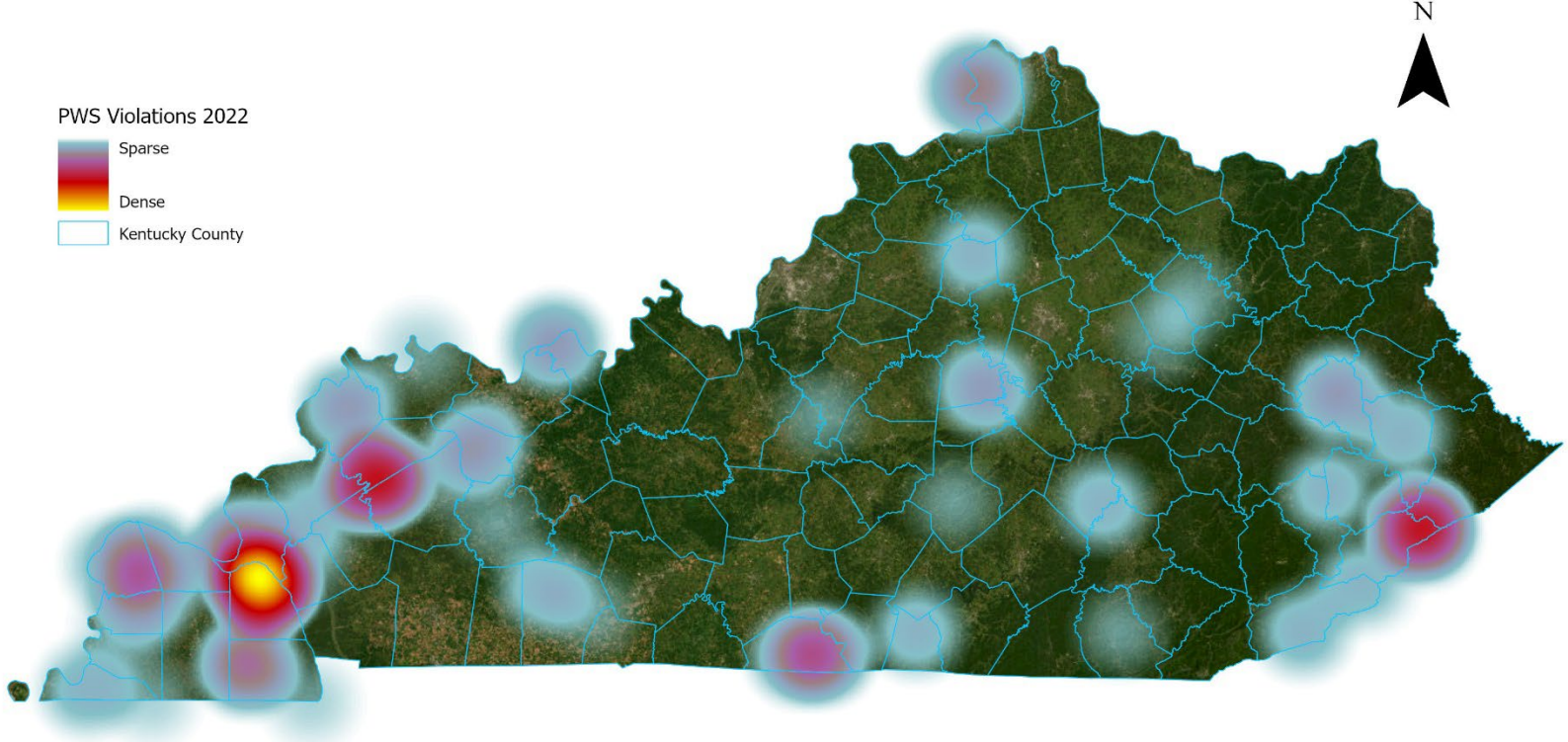
Public Water Systems with Health-Based Violations 2022

-  PWS Systems With Health Based Violations
-  Kentucky County



Created by Division of Geographic Information, Earthstar Geographics
Created by DOW May 2023

Public Water System Violations in 2022



0 20 40 80 Miles

TEAM KENTUCKY
ENERGY AND ENVIRONMENT CABINET

Created by Division of Geographic Information, Earthstar Geographics
Created by DOW May 2023

How to Access the 2022 ACR

Report Documents:

<https://eec.ky.gov/Environmental-Protection/Water/Drinking/Pages/Annual-Compliance-Reports.aspx>

Blog Post Announcement:

Naturally Connected – A blog of the Kentucky Energy and Environment Cabinet

<https://kydep.wordpress.com/>

Questions?

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