

PFAS

Per- and Polyfluoroalkyl Substances

- USEPA designation - national emerging contaminant
- PFAS - suite of chemicals with thousands of applications
- Used in industrial, food, and textile industries
- Characteristics
 - Incredibly stable
 - Break down very slowly
 - Highly soluble
 - Easily transferred through soil to groundwater
 - Bioaccumulate in biota

Sources



The Role of MDHHS/KCHD

- Provide Public Health Support
- Be proactive/respond immediately to protect health of people
- Evaluate residential well results and provide recommendations
- Outreach to residents, healthcare providers, others

MDHHS/KCHD Contacts

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