

National Enforcement and Compliance Initiatives: FY2024-2027

National Enforcement and Compliance Initiatives

Keep:

- Drinking Water
- Chemical Accident
- Air Toxics

Sunset:

- Mobile Source Defeat Device
- RCRA Air
- NPDES SNC

New:

- Climate
- PFAS
- CCR

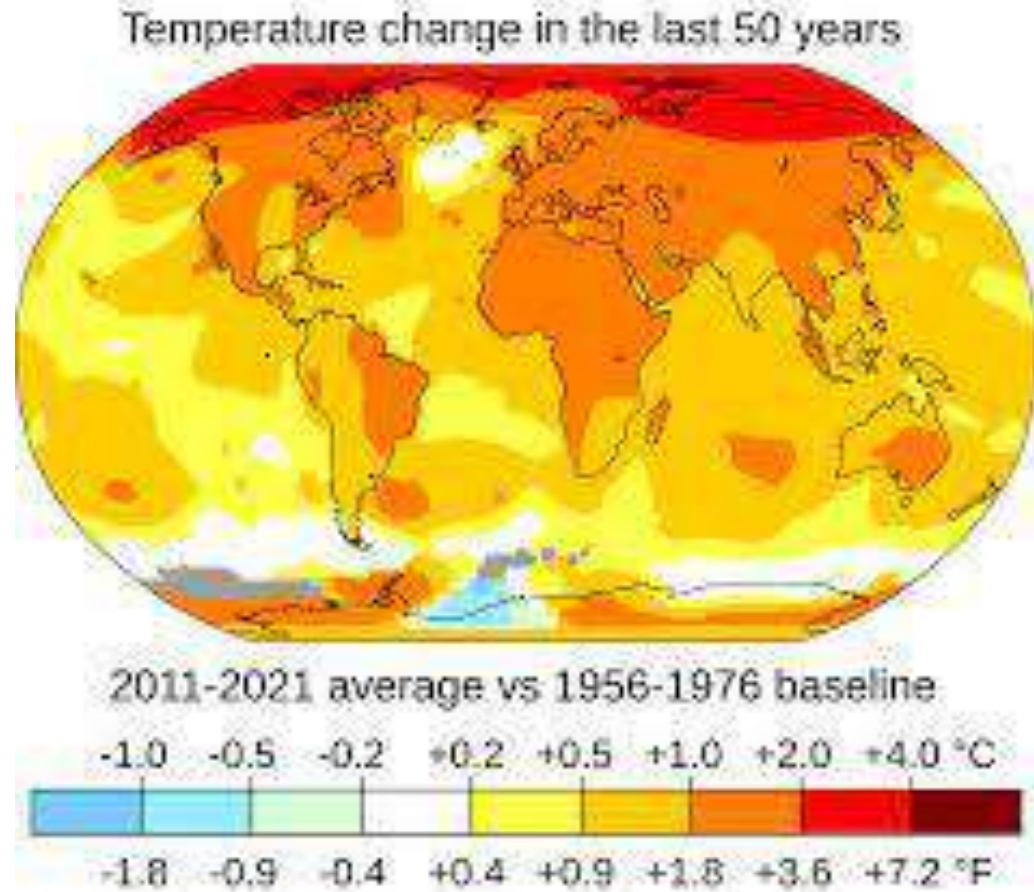
Climate Change

Mitigation:

- HFCs
- Oil and Gas
- Landfills

Adaptation/Resiliency:

- Drinking Water
- 112r



Air Toxics in Overburdened Communities



Geographic focus areas in overburdened communities



Reduce Hazardous Air Pollutants



Increase communication with communities

Identifying Air Toxics Sources in Communities



GMAP Real-Time Monitoring







Google Earth

Image Landsat / Copernicus

Iron Workers Joint Apprenticeship 600 ft

Chemical Accident Risk Reduction

Hydrogen Flouride: Refineries

Anhydrous Ammonia: Food Refrigeration, Fertilizer Distribution

Accidents, Fires, Explosions

EJ and Climate



Drinking Water

Priority
Noncompliance

Pb and Copper
Rule

Climate Risk
Resiliency

Region 7:



**64 systems
currently in
high priority
noncompliance**



**Most common
types of
violations:**

- Nitrates
- Disinfection by-products

Region 5:



**252 systems
currently in
high priority
noncompliance**



**Most common
types of
violations:**

Nitrates
RTC

Coal Combustion Residuals



Widespread Noncompliance:

- Closure
- GW Monitoring
- Corrective Action

CCR Universe

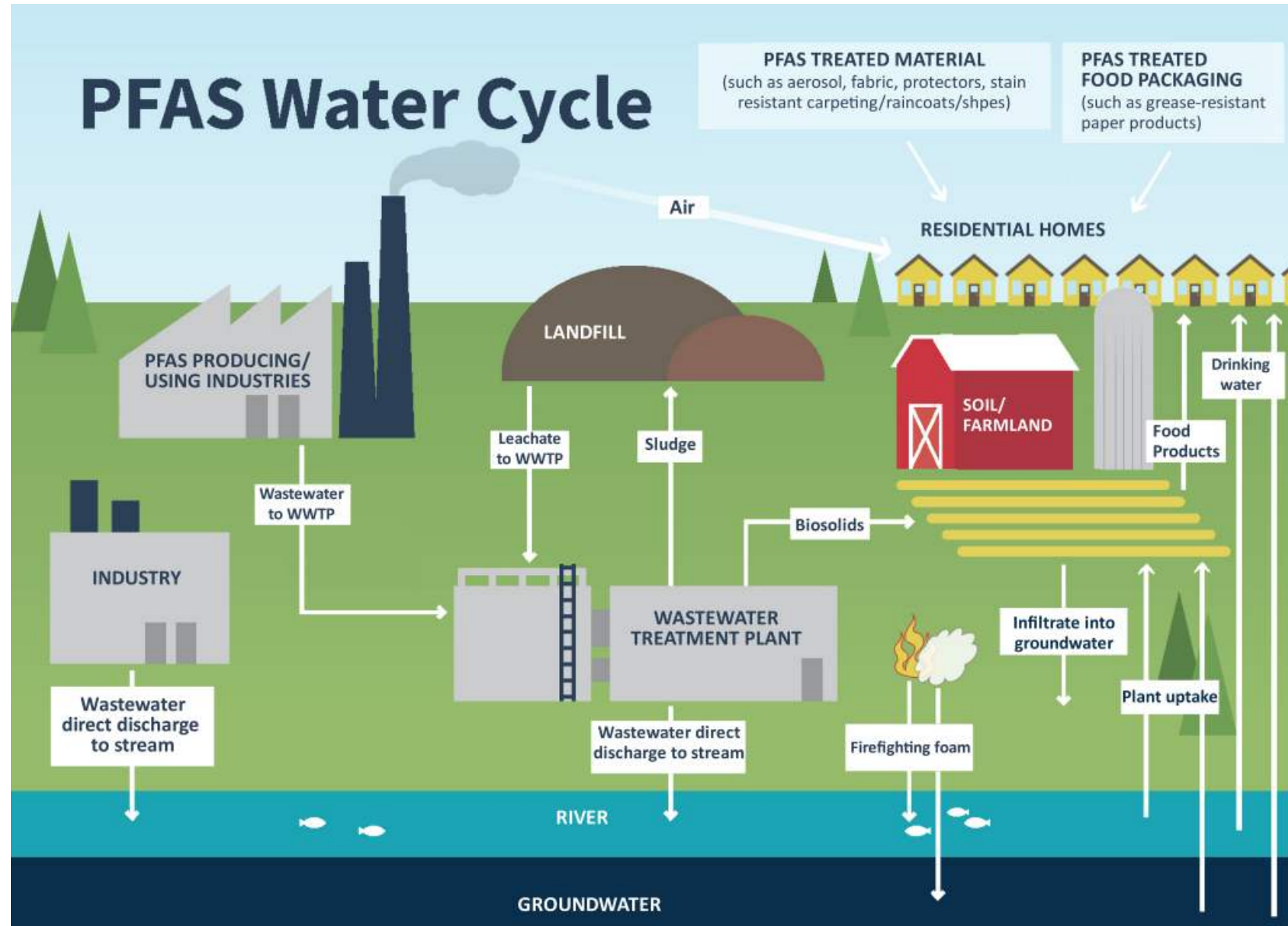
R5: 198 units

R7: 111 units

PFAS

“When EPA becomes aware of a situation that poses a serious threat to human health or the environment, the Agency will take appropriate action.... EPA will seek to hold polluters and other responsible parties accountable for their actions, ensuring that they assume responsibility for remediation efforts and prevent any future releases.”

- Roadmap, p. 7



PFAS in
Drinking
Water



...PAYS 3M OVER CONTAMINATED WATER

Thank You