

## PFAS INITIATIVE

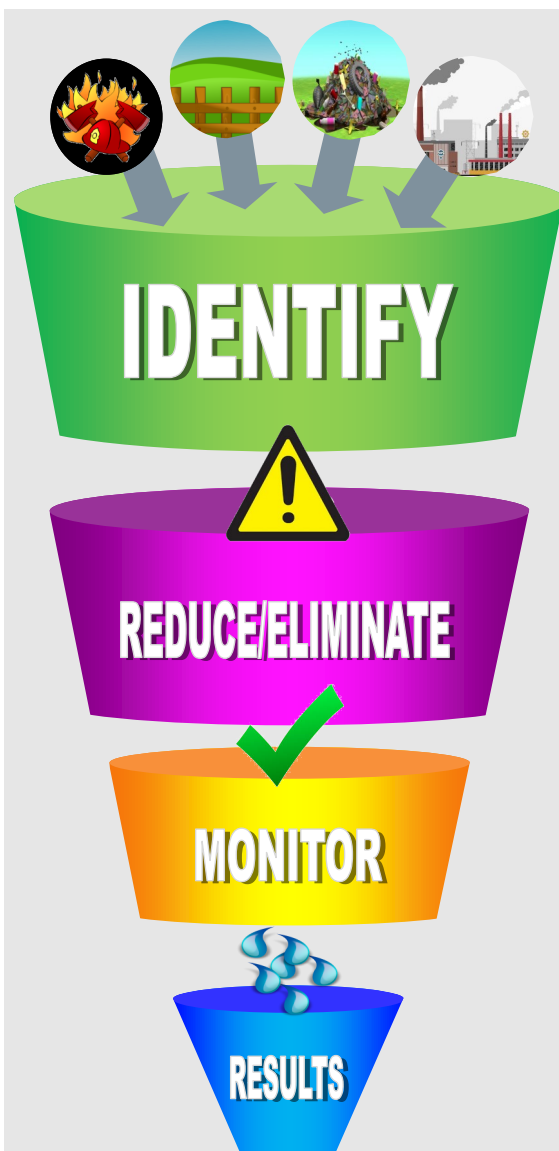
PFAS are perfluoroalkyl and polyfluoroalkyl substances (also referred to as PFCs), especially the specific chemicals PFOS (perfluorooctane sulfonate) and PFOA (perfluorooctanoic acid).



In 2016, dozens of communities across the country were hit with unsettling news: PFASs had been found in their drinking water. A study of groundwater across the country found these chemicals in drinking water in 27 states, impacting 6 million Americans. Many of these communities are near military bases, airports, and industrial sites.

### WE CAN HELP!

We understand each facility is as unique as a fingerprint, and so are the options for treatment. L.D. Docsa has extensive relationships with various vendors offering the perfect solution for your process water. From water testing and analysis to a complete technical solution within your budget, our team has the knowledge and partnerships required to resolve your process water issues.



## PFAS CONTAMINATION

Sources of PFAS discharge:

- Platers|Metal Finishers
- Paper|Packaging Mfg.
- Textile Treaters
- PTFE Coatings Mfg.
- Landfill Leachate
- Centralized Waste Treaters
- Contaminated Sites

L.D. Docsa can help industrial users in **reducing** and/or **eliminating** their PFAS discharge through the following:

- Activated Carbon \$\$
- Anion Exchange \$\$
- Membrane Filtration \$\$\$
- Advanced Oxidation Processes \$\$\$

Monitor **Water Quality Standards** for PFOS and PFOA:

Chemicals	HNW (non-drinking)	HNW (drinking)
PFOS	12	11
PFOA	12,000	420

**COMPLIANT EFFLUENT**

L.D. Docsa offers solutions for eliminating/reducing PFAS for compliant effluent!