



Loudoun Water Statement on EPA's Final National Primary Drinking Water Regulation for PFAS

On April 10, the EPA announced the final national primary drinking water regulation for six types of poly- and perfluoroalkyl substances (PFAS), including proposed Maximum Contaminant Levels (MCLs) for perfluorononanoic acid (PFNA), perfluorohexane- sulfonic acid (PFHxS), hexafluoropropylene oxide dimer acid (HFPO-DA or GenX chemicals), perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS). The standard also establishes a hazard index (HI) for a mixture of two or more of the following: PFNA, PFHxS, HFPO-DA, and perfluorobutane sulfonic acid (PFBS).

According to the EPA, public water systems have five years (by 2029) to implement solutions that reduce these PFAS if monitoring shows that drinking water levels exceed these MCLs. Loudoun Water will ensure that our water meets these standards.

Loudoun Water is positioned relatively well to comply with the PFAS regulation and we remain committed to providing our customers with the highest quality drinking water. Visit <https://www.loudounwater.org/residential-customers/facts-about-pfas> to learn more about our sampling results for our Central System and actions to remain proactive on PFAS. Visit <https://www.loudounwater.org/community-systems-pfas-facts> to learn more about our sampling results for our Community Systems and actions to remain proactive on PFAS. We will continue to voluntarily test our water for PFAS compounds. You may also visit <https://www.loudounwater.org/residential-customers/your-drinking-water-quality> to review our Drinking Water Quality Reports.

We will be working with our regional partners to continue to protect our drinking water for the health and safety of our customers.

For more information about EPA's PFAS standards, visit: <https://www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas>.