Potomac Filtration Plant					
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory	
December, 2020	NEtFOSAA	not detected	2.0	n/a ¹	
	NMeFOSAA	not detected	2.0	n/a ¹	
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	n/a ¹	
	Perfluorodecanoic acid (PFDA)	not detected	2.0	n/a ¹	
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	n/a ¹	
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	n/a ¹	
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	n/a ¹	
	Perfluorohexanoic acid (PFHxA)	3.3	2.0	n/a¹	
	Perfluorononanoic acid (PFNA)	not detected	2.0	n/a ¹	
	Perfluorooctanesulfonic acid (PFOS)	2.6	2.0	70 ppt ²	
	Perfluorooctanoic acid (PFOA)	2.3	2.0	70 ppt ²	
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	n/a ¹	
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	n/a ¹	
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	n/a¹	
	11Cl-PF3OUdS	not detected	2.0	n/a ¹	
	9CI-PF3ONS	not detected	2.0	n/a ¹	
	DONA	not detected	2.0	n/a ¹	
	HFPODA	not detected	2.0	n/a¹	

Patuxent Filtration Plant					
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory	
December, 2020	NEtFOSAA	not detected	2.0	n/a ¹	
	NMeFOSAA	not detected	2.0	n/a ¹	
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	n/a ¹	
	Perfluorodecanoic acid (PFDA)	not detected	2.0	n/a ¹	
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	n/a ¹	
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	n/a ¹	
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	n/a ¹	
	Perfluorohexanoic acid (PFHxA)	2.5	2.0	n/a ¹	
	Perfluorononanoic acid (PFNA)	not detected	2.0	n/a ¹	
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	70 ppt ²	
	Perfluorooctanoic acid (PFOA)	2.1	2.0	70 ppt ²	
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	n/a ¹	
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	n/a ¹	
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	n/a ¹	
	11Cl-PF3OUdS	not detected	2.0	n/a ¹	
	9CI-PF3ONS	not detected	2.0	n/a ¹	
	DONA	not detected	2.0	n/a ¹	
	HFPODA	not detected	2.0	n/a ¹	

Defintions

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level: The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision Not Detected: A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

Footnotes

¹ n/a = not applicable. There are no known health standards for these compounds

² Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds