

In June 2021, the Maine Legislature established a new interim State drinking water standard of 20 ng/L for the combined sum of six different compounds: PFOA, PFOS, PFHpA, PFNA, PFDA, and PFHxS. For more information about PFAS and the health risks associated with it please visit the State of Maine Per- and Polyfluoroalkyl Substances (PFAS) website. <https://www.maine.gov/dep/spills/topics/pfas/index.html>

PFAS Packages	Method	EPA 533 (Isotope Dilution)		EPA 537.1		State of Maine Interim Limit
	Preservative	Ammonium Acetate		Trizma		
	Cost	\$350	\$310	\$275	\$225	
Analyte	# of Compounds	25	6	18	6	ng/L
Hexafluoropropylene oxide dimer acid (GenX)	HFPO-DA	✓		✓		No Limit
N-ethyl perfluorooctanesulfonamidoacetic acid	NEtFOSAA			✓		No Limit
N-methyl perfluorooctanesulfonamidoacetic acid	NMeFOSAA			✓		No Limit
Perfluorobutanesulfonic acid	PFBS	✓		✓		No Limit
Perfluorodecanoic acid	PFDA	✓	✓	✓	✓	20
Perfluorododecanoic acid	PFDoA	✓		✓		No Limit
Perfluoroheptanoic acid	PFHpA	✓	✓	✓	✓	20
Perfluorohexanesulfonic acid	PFHxS	✓	✓	✓	✓	20
Perfluorohexanoic acid	PFHxA	✓		✓		No Limit
Perfluorononanoic acid	PFNA	✓	✓	✓	✓	20
Perfluorooctanesulfonic acid	PFOS	✓	✓	✓	✓	20
Perfluorooctanoic acid	PFOA	✓	✓	✓	✓	20
Perfluorotetradecanoic acid	PFTA			✓		No Limit
Perfluorotridecanoic acid	PFTrDA			✓		No Limit
Perfluoroundecanoic acid	PFUnA	✓		✓		No Limit
11-chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	✓		✓		No Limit
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid	9Cl-PF3ONS	✓		✓		No Limit
4,8-dioxa-3H-perfluorononanoic acid	ADONA	✓		✓		No Limit
Perfluorobutanoic acid	PFBA	✓				No Limit
Perfluoropentanoic acid	PFPeA	✓				No Limit
1H,1H,2H,2H-perfluorohexane sulfonate	4:2FTS	✓				No Limit
Perfluoropentanesulfonic acid	PFPeS	✓				No Limit
Perfluoroheptanesulfonic acid	PFHpS	✓				No Limit
1H,1H,2H,2H-perfluorooctane sulfonate	6:2 FTS	✓				No Limit
1H,1H,2H,2H-perfluorodecane sulfonate	8:2 FTS	✓				No Limit
Nonafluoro-3,6-dioxaheptanoic acid	NFDHA	✓				No Limit
Perfluoro(2-ethoxyethane)sulfonic acid	PFEESA	✓				No Limit
Perfluoro-3-methoxypropanoic acid	PFMPA	✓				No Limit
Perfluoro-4-methoxybutanoic acid	PFMBA	✓				No Limit