

**Overview of the EPA Method 537.1 Analytes and the PFAS Compounds with
DHS Health-Based Advisory Levels**

Substance Name	Acronym	Analyzed with EPA 537.1	Health-Based Advisory Level (ppt)
Perfluorobutanoic acid	PFBA	--	10,000
Perfluorobutanesulfonic acid	PFBS	✓	450,000
Perfluorohexanoic acid	PFHxA	✓	150,000
Perfluorohexanesulfonic acid	PFHxS	✓	40
Perfluoroheptanoic acid	PFHpA	✓	--
Perfluorooctanoic acid	PFOA	✓	20*
Perfluorooctanesulfonic acid	PFOS	✓	20*
Perfluorooctanesulfonamide	PFOSA	--	20*
N-Ethylperfluorooctanesulfonamide	NEtFOSA	--	20*
N-Ethylperfluorooctane-sulfonamidoacetic acid	NEtFOSAA	✓	20*
N-Methylperfluorooctane-sulfonamidoacetic acid	NMeFOSAA	✓	--
N-Ethylperfluorooctane-sulfonamidoethanol	NEtFOSE	--	20*
Perfluorononanoic acid	PFNA	✓	30
Perfluorodecanoic acid	PFDA	✓	300
Perfluoroundecanoic acid	PFUnA	✓	3,000
Perfluorododecanoic acid	PFDoA	✓	500
Perfluorotridecanoic acid	PFTTrDA	✓	--
Perfluorotetradecanoic acid	PFTA	✓	10,000
Perfluorooctadecanoic acid	PFODA	--	400,000
Hexafluoropropylene oxide dimer acid	HFPO-DA	✓	300
4,8-dioxa-3H-perfluorononanoic acid	DONA	✓	3,000
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF3OUdS	✓	--
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9Cl-PF3ONS	✓	--

*The Wisconsin Department of Health Services recommends that the sum of PFOA, PFOS, PFOSA, NEtFOSA, NEtFOSAA and NEtFOSE not exceed 20 ppt in water for human consumption.