

PFAS Analytes Subject to Analysis	Required Reporting Limit for Liquids: Groundwater and Effluent (ng/L)	Required Reporting Limit for Solid: Soil/ Biosolids (µg/kg)
Perfluoroalkylcarboxylic acids (PFCAs)		
Perfluorobutanoic acid (PFBA)	8.0	2.0
Perfluoropentanoic acid (PFPeA)	5.0	1.0
Perfluorohexanoic acid (PFHxA)	5.0	1.0
Perfluoroheptanoic acid (PFHpA)	5.0	1.0
Perfluorooctanoic acid (PFOA)	5.0	1.0
Perfluorononanoic acid (PFNA)	5.0	1.0
Perfluorodecanoic acid (PFDA)	5.0	1.0
Perfluoroundecanoic acid (PFUnDA)	5.0	1.0
Perfluorododecanoic acid (PFDoDA)	5.0	1.0
Perfluorotridecanoic acid (PFTrDA)	5.0	1.0
Perfluorotetradecanoic acid (PFTeDA)	8.0	2.0
Perfluorohexadecanoic acid (PFHxDA)	8.0	2.0
Perfluorooctadecanoic acid (PFODA)	8.0	2.0
Perfluorinated sulfonic acids (PFSAs)		
Perfluorobutane sulfonic acid (PFBS)	5.0	1.0
Perfluoropentane sulfonic acid (PFPeS)	5.0	2.0
Perfluorohexane sulfonic acid (PFHxS)	5.0	1.0
Perfluoroheptane sulfonic acid (PFHpS)	5.0	1.0
Perfluorooctane sulfonic acid (PFOS)	5.0	1.0
Perfluorononane sulfonic acid (PFNS)	8.0	5.0
Perfluorodecane sulfonic acid (PFDS)	5.0	1.0
Perfluorooctane Sulfonamide and Derivatives (PFOSA, FOSEs, FOSAs, and FOSAA)		
Perfluorooctanesulfonamide (PFOSA)	8.0	1.0
N-Ethyl perfluorooctane sulfonamide ethanol (EtFOSE)	8.0	2.0
N-Methyl perfluorooctane sulfonamide ethanol (MeFOSE)	8.0	2.0
N-Ethyl perfluorooctane sulfonamide (EtFOSA)	8.0	2.0
N-Methyl perfluorooctane sulfonamide (MeFOSA)	8.0	2.0
N-Methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA)	20.0	2.0
N-Ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	20.0	2.0
Fluorotelomer sulfonates (FTS)		
4:2 Fluorotelomer sulfonic acid (4:2 FTS)	20.0	2.0
6:2 Fluorotelomer sulfonic acid (6:2 FTS)	20.0	2.0
8:2 Fluorotelomer sulfonic acid (8:2 FTS) 1	20.0	2.0
0:2 Fluorotelomer sulfonic acid (10:2 FTS)	8.0	2.0
Fluorotelomer carboxylic acids (FTCA)		
2H,2H,3H,3H-Perfluorohexanoic acid (3:3 FTCA)	8.0	5.0
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	8.0	5.0
2H,2H,3H,3H-Perfluorodecanoic acid (7:3 FTCA)	8.0	5.0
Perfluoroalkyl ether carboxylic acids (PFECA)		
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	8.0	5.0
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	8.0	5.0
Chlorinated Polyfluoroalkyl Ether Sulfonic Acids (CI-PFESAs)		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	8.0	5.0
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	8.0	5.0
Other		
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	8.0	5.0
Perfluoro(2-ethoxyethane) sulfonic acid (PFEEESA)	8.0	5.0
Perfluoro-3-methoxypropanoic acid (PFMPA)	8.0	5.0
Perfluoro-4-methoxybutanoic acid (PFMBA)	8.0	5.0

Source: California Water Quality Control Board, Order WQ 2020-0015-DWQ