

Perfluorinated Compounds Testing - Well 15

Results in parts per trillion or ng/L

8/1/2017 12/4/2017 3/19/2018 10/16/2018

Perfluorosulfonic Acids (PFSAs)

Abbreviation

perfluorobutanesulfonic acid
perfluorohexanesulfonic acid
perfluorooctanesulfonic acid

PFBS
PFHxS
PFOS

2.4	2.1-2.3	2.4	2.6
19	19-20	20	21
5.4	4.8-5.0	4.4	5.1

Perfluorocarboxylic Acids (PFCAs)

Abbreviation

perfluorohexanoic acid
perfluoroheptanoic acid
perfluorooctanoic acid

PFHxA
PFHpA
PFOA

not tested	not tested	5.2	5.3
2.2*	<2.0	<2.0	2.2
4.9	4.9-5.0	4.7	5.4

Combined PFOA + PFOS**
Total PFAS Concentration

10 9.7-10 9.1 11
34 31-32 37 42

PFAS Tested but Not Detected

perfluorononanoic acid
perfluorodecanoic acid
perfluoroundecanoic acid
perfluorododecanoic acid
perfluorotridecanoic acid
perfluorotetradecanoic acid
N-Ethyl perfluorooctane sulfonamidoacetic acid
N-Methyl perfluorooctane sulfonamidoacetic acid
GenX
ADONA
F-53B Major
F-53B Minor

Notes: ND - not detected

* Found only in raw water; not in distribution system

** EPA Health Advisory Level for PFOA & PFOS: 70 ppt