

**Perfluorinated Compounds Testing (2019) - Well 15**

Results in parts per trillion (ppt) or ng/L

2/4/2019

Lab A      Lab B

**Perfluorosulfonic Acids (PFSAs)**

Abbreviation

perfluorobutane sulfonic acid	PFBS
perfluoropentane sulfonic acid	PFPeS
perfluorohexane sulfonic acid	PFHxS
perfluoroheptane sulfonic acid	PFHpS
perfluorooctane sulfonic acid	PFOS

<b>3.4</b>	<b>2.7 J</b>						
<b>3.2</b>	<b>2.4 J</b>						
<b>20 B</b>	<b>20</b>						
<b>0.29 J</b>	<b>&lt;0.44</b>						
<b>5.9</b>	<b>5.1</b>						

**Perfluorocarboxylic Acids (PFCAs)**

Abbreviation

perfluorobutanoic acid	PFBA
perfluoropentanoic acid	PFPeA
perfluorohexanoic acid	PFHxA
perfluoroheptanoic acid	PFHpA
perfluorooctanoic acid	PFOA

<b>3.0 B</b>	<b>2.4 J</b>						
<b>5.6</b>	<b>4.4</b>						
<b>6.2</b>	<b>&lt;8.8</b>						
<b>2.4</b>	<b>2.0 J</b>						
<b>5.7</b>	<b>6.1</b>						

**Combined PFOA + PFOS\*\***

12      11

**Total PFAS Concentration**

56      45

Notes:    \*\* EPA Health Advisory Level for PFOA & PFOS: 70 ppt  
 B - compound was found in blank and sample  
 J - result is less than reporting limit but above detection limit; value is approximate

[Link to earlier test results](#)

**PFAS Tested but Not Detected**

- perfluorononanoic acid
- Perfluorononane sulfonic acid
- perfluorodecanoic acid
- Perfluorodecane sulfonic acid
- perfluoroundecanoic acid
- perfluorododecanoic acid
- perfluorotridecanoic acid
- perfluorotetradecanoic acid
- Perfluorooctanesulfonamide
- N-Methyl perfluorooctane sulfonamide
- N-Ethyl perfluorooctane sulfonamide
- N-Ethyl perfluorooctane sulfonamidoacetic acid
- N-Methyl perfluorooctane sulfonamidoacetic acid
- N-Methyl perfluorooctane sulfonamidoethanol
- N-Ethyl perfluorooctane sulfonamidoethanol
- 4:2 Fluorotelomer sulfonic acid
- 6:2 Fluorotelomer sulfonic acid
- 8:2 Fluorotelomer sulfonic acid
- 10:2 Fluorotelomer sulfonic acid
- GenX
- ADONA
- F-53B Major
- F-53B Minor