

Potomac Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
July, 2022	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	3.0	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	4.7	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	3.3	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	3.1	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

Patuxent Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
July, 2022	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.5	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

**Defintions**

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level : The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

**Footnotes**

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

Potomac Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
March, 2022	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.6	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

Patuxent Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
March, 2022	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.2	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

**Defintions**

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level : The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

**Footnotes**

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

Potomac Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
December, 2021	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	2.2	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	3.3	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

Patuxent Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
December, 2021	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.3	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

#### Defintions

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level : The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

#### Footnotes

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

Potomac Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
September, 2021	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	2.5	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	4.8	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	2.9	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	2.6	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

Patuxent Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
September, 2021	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.5	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	2.0	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

#### Defintions

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level : The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

#### Footnotes

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

Potomac Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
June, 2021	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	2.1	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	4.7	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	3.2	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	3.0	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

Patuxent Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
June, 2021	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

**Defintions**

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level : The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

**Footnotes**

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

Potomac Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
March, 2021	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.5	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	2.2	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

Patuxent Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
March, 2021	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

**Defintions**

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level : The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

**Footnotes**

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

Potomac Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
December, 2020	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	3.3	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	2.6	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	2.3	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

Patuxent Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
December, 2020	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.5	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	2.1	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

**Defintions**

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level : The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

**Footnotes**

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

Potomac Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
November, 2020	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.9	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	2.1	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	2.1	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

Patuxent Filtration Plant				
Sample date	Per- and polyfluoroalkyl substances (PFAS)	Result (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
November, 2020	NEtFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.3	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	not detected	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	2.0	2.0	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	2.0	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	2.0	<i>n/a</i> <sup>1</sup>
	DONA	not detected	2.0	<i>n/a</i> <sup>1</sup>
HFPODA	not detected	2.0	<i>n/a</i> <sup>1</sup>	

**Defintions**

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level : The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

**Footnotes**

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

Sample date	Per- and polyfluoroalkyl substances (PFAS)	Potomac (ppt)	Patuxent (ppt)	EPA Health Advisory
April, 2020	NEtFOSAA	not detected	not detected	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	not detected	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	< 1.7 <sup>3</sup>	< 1.9 <sup>3</sup>	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	not detected	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	not detected	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	< 1.7 <sup>3</sup>	< 1.9 <sup>3</sup>	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	< 1.7 <sup>3</sup>	< 1.9 <sup>3</sup>	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	2.7	< 1.9 <sup>3</sup>	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	not detected	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	2.3	< 1.9 <sup>3</sup>	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	1.9	< 1.9 <sup>3</sup>	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	not detected	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	not detected	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	not detected	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	not detected	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	not detected	<i>n/a</i> <sup>1</sup>
DONA	not detected	not detected	<i>n/a</i> <sup>1</sup>	
HFPODA	not detected	not detected	<i>n/a</i> <sup>1</sup>	

**Defintions**

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

**Footnotes**

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds

<sup>3</sup> Minimum Reporting Level: The lowest concentration at which a compound can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision.

Sample date	Per- and polyfluoroalkyl substances (PFAS)	Potomac (ppt)	Patuxent (ppt)	Minimum Reporting Level (ppt)	EPA Health Advisory
January, 2020	NEtFOSAA	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	NMeFOSAA	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluorobutanesulfonic acid (PFBS)	< 1.8	< 1.8	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluorodecanoic acid (PFDA)	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluorododecanoic acid (PFDoA)	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluoroheptanoic acid (PFHpA)	< 1.8	< 1.8	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluorohexanesulfonic acid (PFHxS)	< 1.8	< 1.8	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluorohexanoic acid (PFHxA)	< 1.8	2.2	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluorononanoic acid (PFNA)	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluorooctanesulfonic acid (PFOS)	< 1.8	< 1.8	<b>1.8</b>	<b>70 ppt</b> <sup>2</sup>
	Perfluorooctanoic acid (PFOA)	< 1.8	1.9	<b>1.8</b>	<b>70 ppt</b> <sup>2</sup>
	Perfluorotetradecanoic acid (PFTeDA)	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluorotridecanoic acid (PFTrDA)	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	Perfluoroundecanoic acid (PFUnA)	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	11Cl-PF3OUdS	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
	9Cl-PF3ONS	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>
DONA	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>	
HFPODA	not detected	not detected	<b>1.8</b>	<i>n/a</i> <sup>1</sup>	

**Defintions**

ppt = parts per trillion. One part per trillion is equivalent to one drop of water in 20 olympic-sized swimming pools

Minimum Reporting Level: The lowest concentration at which an analyte can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision.

Not Detected : A compound is either not present or present at such low concentrations that it cannot be accurately detected by the analytical method.

**Footnotes**

<sup>1</sup> n/a = not applicable. There are no known health standards for these compounds

<sup>2</sup> Health advisories are specifically for individual or combined PFOA and PFOS concentrations and do not apply to other PFAS compounds