

PFC Sample Results from the Costner Drive Entry Point									
Warrington Entry Point 101 - Wells 1, 2 & 6	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date
	June 11, 2020	July 9, 2020	July 21, 2020	Aug 6, 2020	Aug 18, 2020	Sept 1, 2020	Sept 15, 2020	Sept 29, 2020	Oct 22, 2020
Contaminant	Result (ppt)	Result (ppt)	Result (ppt)	Result (ppt)	Result (ppt)	Result (ppt)	Result (ppt)	Result (ppt)	Result (ppt)
Perfluorooctanoic acid (PFOA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorooctanesulfonic acid (PFOS)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorobutanesulfonic acid (PFBS)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoroheptanoic acid (PFHpA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorohexanesulfonic acid (PFHxS)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorononanoic acid (PFNA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorohexanoic acid (PFHxA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorododecanoic acid (PFDoA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorotridecanoic acid (PFTrDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoroundecanoic acid (PFUnA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorotetradecanoic acid (PFTeDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND

Note: ND = Non-Detect. All results are in parts per trillion (ppt).

The groundwater well system at the Costner Drive site in Warrington has been out of service since 2014 due to the various perfluorinated compounds (PFCs) contaminating the groundwater. Warrington now has a large filter building at the site which contains two granular activated carbon tanks that filter PFCs out of the groundwater. In an effort to remain transparent with our customers, you can find the PFC sample results posted here. This well system will, on average, contribute about 3% of the water entering the Warrington distribution system. NWWA will continuously sample the water for PFCs in an effort to maintain the integrity of the drinking water entering the Warrington distribution system. If you have any questions or concerns, call Vanessa Curran at 267-482-6957 or email at vcurran@nwwater.com.

PFC Sample Results from the Costner Drive Entry Point									
Warrington Entry Point 101 - Wells 1, 2 & 6	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date
	Nov 17, 2020	Dec 21, 2020	Jan 12, 2021	Feb 8, 2021	Mar 9, 2021	Apr 15, 2021	May 11, 2021	Jun 8, 2021	Aug 10, 2021
Contaminant	Result (ppt)	Result (ppt)	Result (ppt)	Result (ppt)	Result (ppt)	Result (ng/L)	Result (ng/L)	Result (ng/L)	Result (ng/L)
Perfluorooctanoic acid (PFOA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorooctanesulfonic acid (PFOS)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorobutanesulfonic acid (PFBS)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoroheptanoic acid (PFHpA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorohexanesulfonic acid (PFHxS)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorononanoic acid (PFNA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorohexanoic acid (PFHxA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorododecanoic acid (PFDoA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorotridecanoic acid (PFTrDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluoroundecanoic acid (PFUnA)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Perfluorotetradecanoic acid (PFTeDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND

Note: ND = Non-Detect. All results are in parts per trillion (ppt).

The groundwater well system at the Costner Drive site in Warrington has been out of service since 2014 due to the various perfluronated compounds (PFCs) contaminating the groundwater. Warrington now has a large filter building at the site which contains two granular activated carbon tanks that filter PFCs out of the groundwater. In an effort to remain transparent with our customers, you can find the PFC sample results posted here. This well system will, on average, contribute about 3% of the water entering the Warrington distribution system. NWWA will continuously sample the water for PFCs in an effort to maintain the integrity of the drinking water entering the Warrington distribution system. If you have any questions or concerns, call Vanessa Curran at 267-482-6957 or email at vcurran@nwwater.com.

PFC Sample Results from the Costner Drive Entry Point									
Warrington Entry Point 101 - Wells 1, 2 & 6	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date
	Nov 16, 2021	Jan 11, 2022	May 10, 2022	Aug 10, 2022	Nov 10, 2022	Feb 9, 2023	May 11, 2023	Aug 10, 2023	
Contaminant	Result (ng/L)	Result (ng/L)	Result (ng/L)	Result (ng/L)	Result (ng/L)	Result (ng/L)	Result (ng/L)	Result (ng/L)	
Perfluorooctanoic acid (PFOA)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorooctanesulfonic acid (PFOS)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorobutanesulfonic acid (PFBS)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluoroheptanoic acid (PFHpA)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorohexanesulfonic acid (PFHxS)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorononanoic acid (PFNA)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorohexanoic acid (PFHxA)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorododecanoic acid (PFDoA)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorotridecanoic acid (PFTrDA)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluoroundecanoic acid (PFUnA)	ND	ND	ND	ND	ND	ND	ND	ND	
Perfluorotetradecanoic acid (PFTeDA)	ND	ND	ND	ND	ND	ND	ND	ND	

Note: ND = Non-Detect. All results are in parts per trillion (ppt).

The groundwater well system at the Costner Drive site in Warrington has been out of service since 2014 due to the various perfluronated compounds (PFCs) contaminating the groundwater. Warrington now has a large filter building at the site which contains two granular activated carbon tanks that filter PFCs out of the groundwater. In an effort to remain transparent with our customers, you can find the PFC sample results posted here. This well system will, on average, contribute about 3% of the water entering the Warrington distribution system. NWWA will continuously sample the water for PFCs in an effort to maintain the integrity of the drinking water entering the Warrington distribution system. If you have any questions or concerns, call Vanessa Curran at 267-482-6957 or email at vcurran@nwwater.com.