

Prepared For: **Chautauqua-Conewango Consortium**

Date: September 14, 2022

Thanks for participating in the Waterkeeper PFAS Survey! This report is for **WKA_2022_0090** (Upstream) & **WKA_2022_0091** (Downstream) sampled by Jane Conroe. You can view results in raw data format below. **PFAS Detections** are highlighted in yellow.

Order Number	wtk-22-00083	wtk-22-00083	Order Number	wtk-22-00083	wtk-22-00083
Upstream_Downstream	Upstream	Downstream	Upstream_Downstream	Upstream	Downstream
Waterkeeper Organization Name	Chautauqua-Conewango Consortium	Chautauqua-Conewango Consortium	Waterkeeper Organization Name	Chautauqua-Conewango Consortium	Chautauqua-Conewango Consortium
Waterkeeper Name	Jane Conroe	Jane Conroe	Waterkeeper Name	Jane Conroe	Jane Conroe
Barcode	WKA_2022_0090	WKA_2022_0091	Barcode	WKA_2022_0090	WKA_2022_0091
10:2 FTS	< 1 ng/L	< 1 ng/L	N-MeFOSAA	< 1 ng/L	< 1 ng/L
11CL-PF3OUdS	< 1 ng/L	< 1 ng/L	NMeFOSE	< 1 ng/L	< 1 ng/L
3:3 FTCA	< 2 ng/L	< 2 ng/L	PFBA	< 1 ng/L	< 1 ng/L
4:2 FTS	< 1 ng/L	< 1 ng/L	PFBS	< 1 ng/L	< 1 ng/L
5:3 FTCA	< 1 ng/L	< 1 ng/L	PFDA	< 1 ng/L	< 1 ng/L
6:2 FTS	< 1 ng/L	< 1 ng/L	PFDaA	< 1 ng/L	< 1 ng/L
6:6PFPI	< 1 ng/L	< 1 ng/L	PFDoS	< 1 ng/L	< 1 ng/L
6:8PFPI	< 10 ng/L	< 10 ng/L	PFDS	< 1 ng/L	< 1 ng/L
7:3 FTCA	< 1 ng/L	< 1 ng/L	PFECHS	< 1 ng/L	< 1 ng/L
8:2 FTS	< 1 ng/L	< 1 ng/L	PFEESA	< 1 ng/L	< 1 ng/L
8Cl-PFOS	< 1 ng/L	< 1 ng/L	PFHpA	< 1 ng/L	< 1 ng/L
9Cl-PF3ONS	< 1 ng/L	< 1 ng/L	PFHpS	< 1 ng/L	< 1 ng/L
ADONA	< 1 ng/L	< 1 ng/L	PFHxA	1.2	1.1
FBSA	< 1 ng/L	< 1 ng/L	PFHxS	< 1 ng/L	< 1 ng/L
FDSA-I	< 1 ng/L	< 1 ng/L	PFMOBA	< 1 ng/L	< 1 ng/L
FDUEA	< 1 ng/L	< 1 ng/L	PFMOPrA	< 1 ng/L	< 1 ng/L
FHxSA	< 1 ng/L	< 1 ng/L	PFNA	< 1 ng/L	< 1 ng/L
FOSAA	< 1 ng/L	< 1 ng/L	PFNS	< 1 ng/L	< 1 ng/L
FOUEA	< 1 ng/L	< 1 ng/L	PFOA	1.7	1.7
HFPO-DA (GenX)	< 2 ng/L	< 2 ng/L	PFOS	1.8	1.7
MeFBSA	< 1 ng/L	< 1 ng/L	PFOSA	< 1 ng/L	< 1 ng/L
N-AP-FHxSA	< 1 ng/L	< 1 ng/L	PFPeA	< 1 ng/L	< 1 ng/L
N-EtFOSA	< 1 ng/L	< 1 ng/L	PFPeS	< 1 ng/L	< 1 ng/L
N-EtFOSAA	< 1 ng/L	< 1 ng/L	PFPrS	< 1 ng/L	< 1 ng/L
NEtFOSE	< 1 ng/L	< 1 ng/L	PFTeA	< 1 ng/L	< 1 ng/L
NFDHA	< 1 ng/L	< 1 ng/L	PFTrDA	< 1 ng/L	< 1 ng/L
N-MeFOSA	< 1 ng/L	< 1 ng/L	PFUnA	< 1 ng/L	< 1 ng/L

With 250-mL of water sample passing through the Water Test Kit, our limit of quantification (LOQ) is 1.0 ppt (or ng/L) for all PFAS, other than the LOQ for HFPO-DA (GenX) and 3:3 FTCA is 2.0 ppt, and the LOQ for 6:8PFPI is 10 ppt.