

	A	B	C	D	E	F	G	H
1								
2	Six PFAS Chemicals in Treatment Plant Influent/Effluent Wastewater							
3	PFAS Chemical	Wastewater Influent (20)₁	Wastewater Effluent (20)	SIUs (10)₂	MSW Leachate (10)	Ash Leachate (2)	Wastewater Limit	Drinking Water Limit (ppt)
4	PFOA	ND-5800 ₃	2.5-5.7	ND-31	610-5900	630-710	NA	4.0
5	PFOS	ND-9000	ND-10	ND-630	6.2-1700	74-140	NA	4.0
6	PFNA	ND	ND	ND-6.3	ND-510	ND-5.4	NA	10
7	PFHxS	ND-3900	ND-8.35	ND-39	31-2200	320-360	NA	10
8	HFPO-DA (GenX)	ND	ND	NA	ND-390	ND	NA	10
9	PFBS	ND-8600	ND-8.1	ND-2.2	86-18000	470-630	NA	NA
10	Hazard Index ₄	0-394	0-0.84	0-4.5	3.1-319	32-37	NA	1
11	Footnote 1: Result ranges in ppt for each of the sample types are listed with the number of samples collected from Quarter 1 2024-Quarter 4 2024 listed in parentheses.							
12	Footnote 2: 10 different significant industrial users (SIUs) were sampled.							
13	Footnote 3: Reporting limits ranged per analyte, but the majority were 1.4-1.5 ppt.							
14	Footnote 4: Hazard Index: Based on a mixture of two or more of PFHxS, PFNA (10 ppt), HFPO-DA (10 ppt), and PFBS. Hazard Index > 1 indicates that health concern could be associated with the mixture.							