

CITY OF RALEIGH
2024 Perfluorinated Compounds Data Results

units: ng/L

Perfluorinated Compounds Contaminant	2/29/2024				5/9/2024				Health Base Value	MCL
	EMJWTP		DEBWTP		EMJWTP		DEBWTP			
	Finished	Raw	Finished	Raw	Finished	Raw	Finished	Raw		
Hexafluoropropylene oxide dimer acid (HFPO-DA) GenX	ND	ND	ND	ND	ND	ND	ND	ND	10	10
Perfluorooctanesulfonic acid (PFOS)	3.15	4.23	2.41	2.83	1.51	4.02	2.51	2.98	0.02	4
Perfluorooctanoic acid (PFOA)	2.75	2.99	2.69	2.75	2.17	2.57	2.53	2.86	0.004	4
Perfluorononanoic acid (PFNA)	ND	ND	ND	ND	ND	ND	ND	ND	10	10
Perfluorobutanesulfonic acid (PFBS)	2.19	2.2	2.45	2.5	2.62	2.6	2.73	2.8	2000	
Perfluorohexanesulfonic acid (PFHxS)	1.14	ND	1.40	1.52	ND	0.874	0.981	1.08	9	10
HAZARDOUS INDEX (HI)	EMJWTP Finished				DEBWTP Finished					
2/29/2024	0.127762				0.156781					
5/9/2024	0.00131				0.110365					

ND: Not Detected - indicates that the analyte was Not Detected

EMJWTP: EM Johnson Water Treatment Plant

DEBWTP: DE Benton Water Treatment Plant