

Wells Detected PFAS Compounds	Sample Location:	Well 1	Well 2- Kerry and Rib Moutain Met	Well 3	Well 4	Well 5	Well 6	Treatment Plant (Wells 3 and Well 4)
	Sample Date:	3/2/2022	3/2/2022	3/2/2022	3/2/2022	3/2/2022	3/2/2022	3/2/2022
Compound	Rec. Enforcement Std (ng/L)							
PFBA	10,000							
PFPeA								
PFHxA	150,000	1.87	1.1	10.7	2.03	1.34	0	5.52
PFHpA		1.91	1.08	4.21	1.49	1.28	0	2.6
PFOA	20	3.81	2.15	4.73	3.59	3.73	0	4.21
PFNA	30	1.97	0	3.7	0	0	0	1.55
PFDA	300	0	0	0	0	0	0	0
PFUnA	3,000	0	0	0	0	0	0	0
PFDoA	500	0	0	0	0	0	0	0
PFTriA		0	0	0	0	0	0	0
PFTeA	10,000	0	0	0	0	0	0	0
PFBS	450,000	21.7	1.42	10.2	4.05	5.76	1.13	6.74
PFPeS								
PFHxS	40	7.32	3.14	27.8	18.7	5.86	0	21.4
PFHpS								
PFOS	20	3.35	2.57	34	14.2	5.68	0	21.7
PFNS								
PFDS								
PFDoS								
4:2 FTSA								
6:2 FTSA								
8:2 FTSA								
FOSA	20							
NMeFOSA								
NETFOSA	20							
NMeFOSAA		0	0	0	0	0	0	0
NETFOSAA	20	0	0	0	0	0	0	0
NMeFOSE								
NETFOSE	20							
HFPO-DA/ (GenX)	300	0	0	0	0	0	0	0
DONA (4,8-Dioxa-3H-perfluorononanoic acid)	3,000	0	0	0	0	0	0	0
9Cl-PF3ONS		0	0	0	0	0	0	0
11Cl-PF3OUdS		0	0	0	0	0	0	0
* Not samples as part of Northern Lakes Perfluorooctadecan	400,000							
PFTrDA* (not part of northern lakes)								
PFHxDA* (not part of northern lakes)								
10:2 FTS* (not part of northern lakes)								
COMBINED PFOA, PFOS, NETFOSE, NETFOSAA, NETFOSA, FOSA CALC	20	7.16	4.72	38.73	17.79	9.41	0	25.91
HAZARD INDEX CALC	1	0.606727356	0.314510489	2.754927333	1.357022533	0.617021733	2.51111E-06	1.882218444
	Wells or Wells Running to system?			730 gpm	840 gpm			
				03/17 well shut off	03/17 well shut off			
				3.5 hours of run time a day	5.79 hours a day run time			

