

PFAS Groundwater WI DHS Hazard Index Calculator

Green Lake Well 2

9/6/2023

PFAS Compound	Recommended Standard (ng/L ppt)	Lab Results PFOS / PFOA + precursors (ng/ppt)	Lab Results (ng/L ppt)	Hazard Quotients
PFBA	10000			0.00
PFHxA	150000		2.1	0.00
PFNA ¹	30			0.00
PFDA	300			0.00
PFUnA	3000			0.00
PFDoA	500			0.00
PFTeA	10000			0.00
PFODA	400000			0.00
PFBS ¹	450000		5.3	0.00
PFHxS ¹	40		25	0.63
HFPO-DA (GenX) ¹	300			0.00
DONA	3000			0.00
PFOS	20	21	25.3	1.27
PFOA		4.3		
FOSA				
NEtFOSE				
NEtFOSA				
NetFOSAA				
Hazard index				1.89

Well 1 9/6/2023 sample was ND

¹ These compounds are included in EPA's proposed HI of 1 (no MCL proposed)

PFOS and PFOA have an EPA proposed MCL of 4 ng/L