



WATER CONTAMINANTS IN CHEWELAH, WASHINGTON

CONTAMINANT	THIS UTILITY	EWG'S GUIDELINES	LEGAL LIMIT	POTENTIAL HARM	POSSIBLE SOURCE
Arsenic	8.02 ppb	0.004 ppb	10 ppb	cancer	erosion of natural deposits
Bromodichloromethane	0.330 ppb	0.06 ppb	NO LEGAL LIMIT	cancer	disinfectant byproduct
Dibromochloromethane	0.348 ppb	0.01 ppb	NO LEGAL LIMIT	cancer	runoff from landfills
Total trihalomethanes (TTHMs)	2.06 ppb	0.15 ppb	80 ppb	cancer	disinfectant byproduct
Bromoform	0.125 ppb	0.5 ppb	NO LEGAL LIMIT	unconsciousness	erosion of natural deposits
Chloroform	0.538 ppb	0.4 ppb	NO LEGAL LIMIT	kidney & liver damage	wastewater plants
Manganese	94.9 ppb	100 ppb	NO LEGAL LIMIT	neurological harm	groundwater
Nitrate	0.0407 ppm	0.14 ppm	10 ppm	cancer	erosion of natural deposits

SOURCE: Environmental Working Group