



WATER CONTAMINANTS IN ST. MARIES, IDAHO

CONTAMINANT	THIS UTILITY	EWG'S GUIDELINES	LEGAL LIMIT	POTENTIAL HARM	POSSIBLE SOURCE
Arsenic	5.50 ppb	0.004 ppb	10 ppb	cancer	erosion of natural deposits
Haloacetic acids (HAA5)	13.8 ppb	0.1 ppb	60 ppb	cancer	disinfectant byproduct
Radium, combined (-226 & -228)	0.12 pCi/L	0.05 pCi/L	5 pCi/L	cancer	erosion of natural deposits
Total trihalomethanes (TTHMs)	17.6 ppb	0.15 ppb	80 ppb	cancer	disinfectant byproduct
Uranium	2.12 pCi/L	0.43 pCi/L	20 pCi/L	cancer	erosion of natural deposits
Barium	81.4 ppb	700 ppb	2,000 ppb	gastrointestinal issues	erosion of natural deposits
Fluoride	0.245 ppm	NO GUIDELINE	4 ppm	skeletal fluorosis	fluoridation or groundwater

SOURCE: Environmental Working Group