3MDW201

3M™ Full Flow Drinking Water System

- 6000 Gallon Capacity
- 0.2 Nominal Micron

Contaminant Reduction

Contaminant	Potential Health Effects from Long Term Exposure*	Sources of Contaminants in Drinking Water
Chlorine Taste and Odor	Eye/nose irritation, stomach discomfort	Water additive used to control microbes
Lead	Infants and children: Delays in physical or mental development; children could show slight deficits in attention span and learning abilities. Adults: Kidney problems; high blood pressure	Corrosion of household plumbing systems; erosion of natural deposits
Cyst (<i>Cryptosporidium</i>)	Gastrointestinal illness (e.g., diarrhea, vomiting, cramps)	Human and animal fecal waste
Benzene	Anemia; decrease in blood platelets; increased risk of cancer.	Discharge from factories leaching from gas storage tanks and landfills
Toxaphene	Kidney, liver, or thyroid problems; increased risk of cancer	Runoff/leaching from insecticide used on agricultural applications like cotton and cattle
p-Dichlorobenzene	Anemia; liver, kidney or spleen damage: changes in blood	Discharge from industrial chemical factories

*Potential Health Effects from Long Term Exposure above the MCL (Maximum Contaminant Level). Re: http://water.epa.gov/drink/contaminants/index.cfm

