

VILLAGE OF DORCHESTER
Notice of Drinking Water Exceeding the
Carbon Tetrachloride Maximum Contaminant Level

In accordance with the Nebraska Department of Environment and Energy (NDEE) Regulations Governing Public Water Supply Systems, the consumers of the Village of Dorchester Public Water Supply System are hereby notified that the system is in violation of the established drinking water standard of 5 µg/L micrograms per liter for carbon tetrachloride.

The latest analytical result for carbon tetrachloride is **23 µg/L** micrograms per liter.

What Should I Do?

You are not required to obtain an alternate source of drinking water. Households with children under 12 years of age, pregnant women, and individuals with kidney disease may want to use bottled water for drinking. People with health concerns should consult with their physician.

What Does This Mean?

Prolonged exposure to drinking water containing Carbon Tetrachloride in excess of the standard may pose an increased risk of kidney problems and/or cancer.

What Happened?

Carbon tetrachloride was produced in large quantities to make refrigerants and propellants for aerosol cans, as a solvent for oils, fats, lacquers, varnishes, rubber waxes, and resins, and as a grain fumigant and a dry-cleaning agent.

What Is Being Done?

Corrective actions taken: Well shut off, continue monitoring

Expected resolution date: 7/25/2022

For additional information regarding this notice, please contact Marvin Kuhl at 402-946-3201

This notice is being sent to you by the **Village of Dorchester**. Date distributed: 8/7/2022

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand, mail, and email.