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CHLORAMINE DISINFECTION

To Whom It May Concern:

Chloramines have been used in water utilities for about 90 years and more than one in five people in America use drinking water treated with chloramines. Chloramines are a more stable form of chlorine and used in larger water systems such as the Lewis and Clark supply system and the larger metropolitan communities in the USA.

All communities in the State are required to sample their water supply for lead and report the results to the Minnesota Department of Health (MDH). The MDH is aware of the addition of Lewis and Clark water to the Luverne water supply and the change in disinfectant to chloramine.

The addition of Lewis and Clark to your current supply will provide a water supply to your home which will have a higher pH and have a reduced hardness. The higher pH and reduced hardness of the blended water will likely be less aggressive than your current supply, reduce lead concentrations in the city water supply and add to the protective layers inside the lead service connections.

If you have further questions or concerns regarding the use of chloramines in water supply systems, please call me at 651.292.4484 and we can discuss disinfectants in drinking water.

Sincerely,

A handwritten signature in black ink that reads "Verne E. Jacobsen".

Verne E. Jacobsen, PE
Senior Registered Engineer

VEJ/jac