

## Susan Frenzel

We are living with global warming which is rapidly making weather events more extreme and more frequent. There will be an increasing number of extreme storm events. We're seeing them already, year round. It is no longer possible to swim in most MN waterways due to blue-green algae caused by feces runoff from MN land. It just takes a few flooding events per year to spread feces into waterways.

How will they keep the water table around the 19,000 cow feedlot free of nitrogen from manure? How will they keep the air clean and fresh for the neighbors? How will they dispose of the manure on an ongoing daily basis that won't burden the county with fecal waste? Can they disperse it beyond the county? Right now more than 5 tons of animal waste is generated for every man, woman and child in the U.S. per Dr. Michael Greger. You don't want that concentrated in one county.

And even though the MPCA's only concern is pollution, the State has a strong health interest in avoiding another pandemic. This is a comment site for the MPCA, so you'll see it as irrelevant that epidemiologists like Dr. Michael Osterholm believe we're due within a few years for a pandemic that could originate in industrial feedlots that could kill 1/3 of mankind. Pathogens swiftly become maximally lethal where animals are packed together skin to skin, according to nutritionist (originally epidemiologist) Dr. Michael Greger. Globally, corporations have copied our megafarm model, so the next pandemic is just as likely to originate overseas as in Minnesota. Wet markets, uber feedlots, endanger mankind to save a few pennies.

And cow milk isn't even that healthy, due to the pregnancy hormones in it. A huge Swedish nutritional study of tens of thousands of people over decades found that people who drank a cup of milk per day die at a higher rate than those who don't.

I've studied comparative religion 63 years, and it turns out 2 Messengers from God arose in Iran 200 years ago, Muslims, who fulfill the prophecies/requirements of the 9 major world religions for the ones who will bring world peace at "the end of time". The prophecies about pandemics that will kill 1/3 of mankind are yet to be fulfilled, even if Christ returned in Iran as a Muslim 200 years ago. MPCA can't prevent the raging pandemics that are coming, but at least you could stop them from starting here.

We're making dairy as cheap as possible through inhumane crowding of animals. Maybe we can make the burying of our children in the next, about 7 times worse than covid, pandemic cheaper by digging mass graves and omitting coffins and just tossing people in.

Until then, and it could be within 5 years, don't let corporations destroy the sweet, fresh air, and clear, clean water for the people who live in this county, because you know there will be extreme weather events thanks to fossil fuel use, and there will be escapes from the well-intentioned lined storage structures, or you wouldn't have inserted the escape clause about extreme weather events in your statement above.