

**BURNETT TECHNOLOGY LLC**  
**Loveland, Colorado**  
**Consultants in High-technology Manufacturing since 1985**

30 September 2014

To:  
Loveland City Council  
Loveland, Colorado

Subject: Use of fluoride in drinking water.

**Introduction:**

I am Dr. James Burnett. I am going to tell you my technical expertise on this subject. Then, some scientifically-known problems in fluoridation of human drinking water. And, how fluoridation restarting can lead to problems if put into practice by Loveland.

**Dr. Burnett's relevant expertise:**

I have a doctorate in physics, which includes knowledge and practice on toxic material effects to the human body. I was the World-wide Manager for new factories for Intel Corporation. These factories use a high number of toxic material in their manufacturing processes. As part of my responsibility, I was responsible for designing the factory chemical systems, and personnel safety practices. No one was ever injured by chemicals in an Intel factory I built.

I was one of the authors of the National Building Standard (H-6) for hazardous chemical-using factories. And, also of the National Fire Protection Standard (Article 51) for hazardous chemical-using factories

Later, Burnett Technology acted as an recognized expert witness in court cases involving chemical accidents.

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**Problems in fluoridation of human drinking water:**

The original research data that supported fluoridation was done in the 1950's. By modern scientific experimental data control and interpretation these 1950 era experiments are now dismissed as poorly done and not proof of anything.

By today's higher practices, the 1950 era conclusions, that fluoridation is good for people's teeth and no harm otherwise to the human body, is considered "Junk Science". Invalid in by today's higher scientific standards of measurement.

However, there is a lot of recent high-quality research published on fluoridation and effect on humans. These modern experiments consider damage to DNA within cells. DNA was not understood in the 1950's. Much of this modern research data are found on Google Search.

**What today's research reports are conclusively saying:**

1. Fluoridation has no measurable benefit to teeth decay, nor the body otherwise.
2. Fluoridation does damage DNA of the cell, causing damage to cells normal function, thereby sometimes causing abnormal cell growth, and thus causing cancer in humans.
3. Fluoridation does damage the human brain. Researchers have found, and measured, a significant reduction in cognition of the human brain, or I.Q., when subject to fluoridation.

So we have a chemical added to water that has no benefit and lots of damage to the human body. Actually, that is called a toxic chemical. It is illegal in many ways. And, you, the Loveland City Board, now know this, having just been told it by me, a court-recognized expert on hazardous chemical and protection of humans.

So, if the city council now chooses to do this, you are culpable in any legal repercussions.

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**Potential Legal Repercussions:**

Knowing and still putting a cancer causing and brain damaging toxic substance in the city water supply is illegal.

This is what leads to class action lawsuits. In this case, a Class Action Specializing Lawyer can easily gather at least 1000 people on the Loveland water supply that have cancer, or Autism, or Alzheimer's, and sue Loveland and the Water company for a billion dollars. Then, it is up to Loveland to prove the toxic-water did not cause any of these illnesses. You will not be able to prove it. It will be very expensive to settle.

I recommend you do not do this, or at least hire some objective outside scientists who can evaluate the situation and tell you your risk.

Thank you for your kind attention.



Dr. James Burnett

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