



August 29<sup>th</sup>, 2011

Open Letter to Municipalities on Smart Meters & Wi-Fi

Att: Mayor & Council

Re: Enforcing Safety Code 6 on Smart Meters & Wi-Fi

Dear Mayor & Council,

We are governed and insured by laws or code compliance for protecting the public whether it is National Building Code, Provincial Building Codes, Canadian Electrical Code, Energy Codes, etc.

Safety Code 6(2009) is Canada's code on public safety regarding radio frequency(RF) electromagnetic field(EMF) interaction with humans. The basic restrictions in Safety Code 6 are adopted by most other nations, since all recognized standard-setting bodies use the same scientific data. Governments, municipalities, utility commissions, schools, energy providers, corporations, etc refer to Safety Code 6 before implementing wireless technologies. Safety Code 6 states the **predominant health effect to be avoided is the unintentional stimulation of tissue or the heat effect.** Experimental studies **show it can lead to nerve and muscle stimulation.**

Even though Safety Code 6 and international standards are based on decades of scientific literature, they recognize the mechanism linking RF EMFs to adverse health effects was missing. When evaluating possible health risks, Safety Code 6 says Health Canada scientists consider all peer reviewed scientific studies, on an ongoing basis and employ the weight of evidence approach.

The missing mechanism linking RF EMFs to adverse health effects was found and reported to Health Canada as the jurisdictional authority in September, 2010. Health Canada didn't employ the weight of evidence approach in their response and dismissed electricity as peer reviewed science. As government trained electrical professionals with credentials recognized provincially and nationally, we were contacted by Canadian Parliament's Standing Committee on Health and asked to testify for the committee in October, 2010. We substantiated the mechanism linking the frequencies to adverse health effects which causes the unintentional stimulation of tissue, heat effect and the peer reviewed science was electricity. As a result, the frequencies violated Safety Code 6.

The Report of the Standing Committee in December, 2010 included recommendations Health Canada thoroughly investigate the reported oversight(mechanism) especially because of the credentials of the reporting professional. Health Canada didn't investigate or follow the weight of evidence approach defined in Safety Code 6 and dismissed electricity as peer reviewed science.

January, 2011 the dangers of RF EMFs were lectured in medical education for education credits doctors, nurses and other health professionals need for licensing. The program was approved for lecture by the American Academy of Family Physicians, plus others and recognized in 50 states.

Health Canada continues to report there is no peer reviewed science linking the frequencies to adverse health effects but doesn't include the mechanism was found linking the frequencies and they violate Safety Code 6. Health Canada, provincial authorities including energy ministers, health authority, corporation, etc can answer for their negligence in not reporting a change in the application of the law to municipalities. The application of Safety Code 6 changed with the mechanism found.

Smart Meters and Wi-Fi in schools is violating Safety Code 6. The end result is adverse health effects including neurological damage to humans which are not being considered in diagnosis. The further impact to pollinators or ecosystems that supply food sources, economy and sustain life are not being considered even though their importance was part of the reporting of the committee. Three witnesses referred to the dangers for pollinators by the EMF bombardment.

Today, there are legal filings in the US seeking an injunction against Wi-Fi in schools. The electrical profession is testifying to the missing mechanism linking the frequencies which opens the door for biological professionals to testify. All testimonials are under threat of perjury.

Reading the testimonial of the biological professionals where the frequencies are causing the genetic mutation of girl's eggs brings a potential liability municipalities don't want to be part of and that doesn't cover the other neurological challenges with a wide range of symptoms.

Municipalities need to enforce Safety Code 6 as should provinces, school districts and Health Canada. There is no other option, there are very particular reasons we wire technology.

Energy companies and telecommunications companies would never allow electromagnetic induction of their signals with foreign frequencies, the same can be said for the human electrical grid. SIDS rates are up 30% in British Columbia over 2010, wireless interaction affecting nerves has to be ruled out as a cause. When frequencies go through walls and buildings, they go through babies.

While you can go to your local electrical education, engineers and professionals to qualify electromagnetic induction as peer reviewed science, further that by asking what happens when you mix frequencies or induce an existing unprotected electrical system? Auditor Generals, Solicitor Generals, etc have been contacted for discussion on legality, liability and criminal charges as to why this wasn't reported to municipalities 11 months ago.

If you have further questions or challenges, please contact the writer.

Sincerely,

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