



December 19, 2014

City of Kelowna  
Water Street  
Kelowna, BC

Att: Mayor and Council

Re: FortisBC Wireless Smart Meter Program Not Compliant with Building or Exposure Codes

Dear Mayor and Council:

It is with all the required professional humility that I even put this into print but our job is bigger than ourselves. That even includes protecting FortisBC, from themselves.

As a Registered Intervener in the FortisBC application to the BCUC for wireless smart meters, I was at the Oral Hearings in Kelowna as well as cross examined FortisBC “experts” in front of the BCUC for 3.5 hours.

Separate from being a consultant for utilities and big industry for decades, I am a government qualified electrical professional specific to the utilization of the energy FortisBC generates. I attended the hearings as an Intervener but wanted FortisBC to qualify the safety of their smart meter program.

FortisBC did not qualify the safety or legality of the smart meter program, they were dismissive, reckless and admitted under direct cross examination the blanket radiation of Kelowna. FortisBC Engineer Mark Warren admitted they will cover 17,000 sq. Kms and that they did not inform or consult municipalities, engineers or anyone nor did they plan to.

They dismissed the fact Pacemaker Recipients are told to stay out of an electromagnetic field except Fortis is taking the RF EMFs to the recipients home. <http://thermoguy.com/emf-pacemaker/>

They dismissed the applicability of BC Building Code 4.1.3.6.(Vibration) where the high speed penetrating EMFs will vibrate buildings billions of times per measurable second and that damage is measurable by the second. That includes fire separations which endangers residents as well as First Responders.

They admitted under cross that critical science was missing in their experts Risk Assessment that substantiates harm. The exposure code is based on 6 minutes exposure for a 200 lb man but said pollinators like bees adapt. FortisBC Mark Warren dismissed electricity as science.

Blanket radiation of Kelowna and areas substantiate how people are hit from head to toe and exposure code admit the RF EMFs trigger nerves. FortisBC expert Dr. Bailey admitted the nervous, hormonal and immune systems work together. They admit they are inducing currents and Ohm's law says that increases cellular voltage where .2 millionths of 1 volt change affects white blood cells. It changes the scope of medical diagnosis and liability but FortisBC didn't consult or inform medical professionals or medical education.

IBEW had the contract with FortisBC to install meters but refused because of the liability. These aren't meters, they have 2 antennas in them.

Here is evidence supporting the suspension of the program and these buildings are in Kelowna and FortisBC is the energy provider. You can see Thermal Radiation images and see we have real energy problems and Kettle Valley alone is wasting millions of watts per hour responding to the symptoms of solar EMFs causing buildings to grossly exceed Kelowna Bylaw 7245 or 1.1.3.(BC Building Code Climatic Data) The City Manager for Kelowna can verify this was reported to and through the city years ago and how he and Ron Cleveland addressed that. You can see the plastic head FortisBC is using to substantiate the safety of the program when it isn't science. You can see the grid that was left out .  
[http://www.bcuc.com/Documents/Proceedings/2012/DOC\\_32604\\_C19-6\\_WKCC-Submission-RDCK-Nelson-Creston\\_Suspension.pdf](http://www.bcuc.com/Documents/Proceedings/2012/DOC_32604_C19-6_WKCC-Submission-RDCK-Nelson-Creston_Suspension.pdf)

Here are questions through the BCUC for FortisBC on cost of wired versus wireless. The BCUC can answer why they allowed FortisBC to not answer relevant questions.

[http://www.bcuc.com/Documents/Proceedings/2013/DOC\\_33530\\_C19-11\\_WKCC\\_IR-3.pdf](http://www.bcuc.com/Documents/Proceedings/2013/DOC_33530_C19-11_WKCC_IR-3.pdf)

Yesterday I heard from local tradespeople that FortisBC installers were swapping meters under electrical load? That is dangerous and brings a real liability to homeowners, Kelowna and FortisBC. Provinces and states are investigating smart meter fires installed by people not qualified to TOUCH electrical. Here is the PUC Investigation in Nevada where people died in fires.

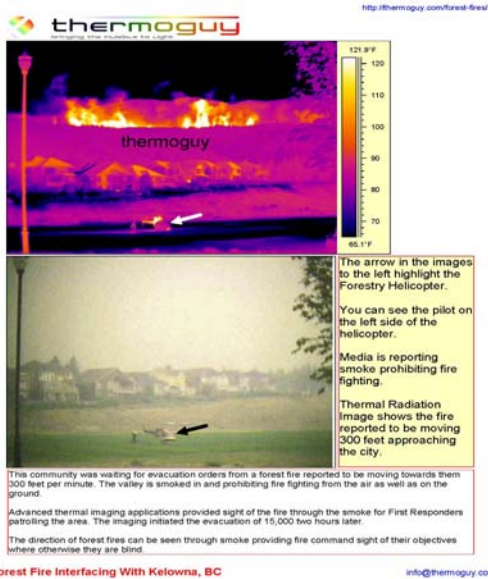
[http://pucweb1.state.nv.us/PDF/AxImages/DOCKETS\\_2010\\_THRU\\_PRESENT/2014-9/4129](http://pucweb1.state.nv.us/PDF/AxImages/DOCKETS_2010_THRU_PRESENT/2014-9/4129)

Here is an example of the delicate connection problems associated with fires. The EMF example link is a BC Lumber Mill. [http://thermoguy.com/wp-content/uploads/Smart\\_Meter\\_Fires\\_and\\_Installation1.pdf](http://thermoguy.com/wp-content/uploads/Smart_Meter_Fires_and_Installation1.pdf)

The dangers of smart meters as applied is now accepted and accredited medical education for CME credits medical professionals require for licensing. [http://thermoguy.com/wp-content/uploads/Integrative\\_Health\\_Forum\\_on\\_Medical\\_Education\\_Including\\_Wireless\\_Exposure.pdf](http://thermoguy.com/wp-content/uploads/Integrative_Health_Forum_on_Medical_Education_Including_Wireless_Exposure.pdf)

The City of Kelowna needs FortisBC to Cease and Desist immediately or the liability to the utility as well as Kelowna will be catastrophic. FortisBC's Holiday Inn will not be code compliant nor will City of Kelowna buildings including city hall. It is critically important the city not dismiss this. I am qualified in every capacity and I need to be held accountable as does FortisBC.

To show more of our work being bigger than ourselves, here is imaging August 21, 2003 that initiated the evacuation of 15,000 in Kettle Valley. Being told to stand down by the province denied Chief Zimmerman sight of the interface fire. Stopping an RCMP cruiser and showing them, it is here. You have to get them out.



Here is local reporting from August 22, 2003 when the majority of Kelowna homes were lost.  
<http://thermoguy.com/shes-mighty-ugly-out-here/>

The Auditor General of Ontario blasted the smart meter program.  
[http://www.thestar.com/business/2014/12/09/smart\\_meters\\_have\\_few\\_benefits\\_for\\_big\\_costs\\_ag\\_report.html](http://www.thestar.com/business/2014/12/09/smart_meters_have_few_benefits_for_big_costs_ag_report.html) The State of Michigan House of Representatives has an Oversight Committee on smart meters and the errors or omissions from exposure codes was reported to Health Canada as well as Canadian Parliament's Standing Committee on Health.

Based on an unprecedented health and environmental emergency, Mayor and Council have to bring FortisBC, any experts as well as myself in my professional capacity in front of council so we can answer critical questions. How can the City administer policy without science?

Please contact the writer ASAP, FortisBC is installing and needs to stop immediately. Police need to know and enforce that RF EMFs are assaulting people with a deadly weapon across their property line. People are not just being sensitive, they are being slowly electrocuted by being put in the electrical circuit. Kelowna residents will get 24/7 radiation exposure as the grid is on 24/7.

Sincerely,

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