## Walter Clemence

From: watchman1:17 [s-t2010@att.net]

Sent: Saturday, October 13, 2012 11:06 AM

To: Walter Clemence

Subject: Smart Meter Facts

Walter,

I recently sent the below e-mail to dozens of friends and family; Included are eight links to various articles and a video in addition to a letter to the Public Utilities Commission of California. Please at least take the time to view the first link below which is a You Tube video. We are watching to see that you and the other Public Service Commission members do the RIGHT thing for citizenry of Florida.

Sincerely,

A Concerned Floridian

As we speak, due to a massive outcry from the citizens concerning health problems and other concerns, California is beginning the process of removing smart meters from ELEVEN COUNTIES and FORTY FIVE MUNICIPALITIES after installing them within the last five years. Vermont recently initiated a complete moratorium on the installation of smart meters because customers complained of illnesses, headaches, and fatigue causes by the meters. With this in mind, why is Florida going full speed ahead with their installation of smart meters and are now 80% complete within the state as stated on the September 20, 2012 Florida Public Service Commission meeting in Tallahassee.

This letter, and the below articles/video, are being sent to many folks and is not meant to be impersonal or rude; It is being sent to awaken many who do not seem to be aware of smart meters, what is happening in California, and where we are headed as a nation.

Further research on your part will show that the installation of smart meters is taking place under the auspices of "Agenda 21" a United Nations program initiated in 1992. "Agenda 21" is a multifaceted program and smart meters are only a small part of it. A "smart grid" system is being set up which will facilitate total control of all households, and the gas/electricity you use, in the nation.

Some "professing Christians" have said to me: "This is just part of the end times, part of God's plan; Why are you wasting your time trying to stop it"? Each one of us will answer to Christ for what we have done and not done during this life. I have eight grandchildren and three great grandchildren. My concern is for all of our children, grandchildren, and grandchildren.

http://www.youtube.com/watch?v=8JNFr\_j6kdI

http://stopsmartmeters.org/frequently-asked-questions/faq-smart-meterbasics/#which http://www.nctimes.com/blogsnew/business/energy/energy-customers-to-getoption-to-dump-smart-meters/article\_3e7b1bc6-456f-5246-b047-343c157b8f20.html

http://truth-out.org/index.php?option=com\_k2&view=item&id=6475:smart-meterscoop-california-utility-launches-optout-program

http://stopsmartmeters.org/2011/11/01/pge-begins-removing-smart-meters-dueto-health-effects/#comment-33348

http://stopsmartmeters.org/why-stop-smart-meters/smart-meters-green-orgreenwash/

http://www.youtube.com/watch?v=w0XnOoLR-u0&feature=related

http://stopsmartmeters.org/2012/02/05/what-do-i-do-now-confusing-reports-andmixed-signals/

# American Academy of Environmental

# Medicine

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January 19, 2012

Decision Proposed Decision of Commissioner Peevy (Mailed 11/22/2011)

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

On the proposed decision 11-03-014

Dear Commissioners:

The Board of the American Academy of Environmental Medicine opposes the

installation of wireless "smart meters" in homes and schools based on a scientific

assessment of the current medical literature (references available on

request). Chronic exposure to wireless radiofrequency radiation is a preventable

environmental hazard that is sufficiently well documented to warrant immediate

preventative public health action.

As representatives of physician specialists in the field of environmental medicine, we have an obligation to urge precaution when sufficient scientific and medical evidence suggests health risks which can potentially affect large populations. The literature raises serious concern regarding the levels of radio frequency (RF - 3KHz - 300 GHz) or extremely low frequency (ELF - 300Hz) exposures produced by "smart meters" to warrant an immediate and complete moratorium on their use and deployment until further study can be performed. The board of the American Board of Environmental Medicine wishes to point out that existing FCC guidelines for RF safety that have been used to justify installation of "smart meters" only look at thermal tissue damage and are obsolete, since many modern studies show metabolic and genomic damage from RF and ELF exposures below the level of intensity which heats tissues. The FCC guidelines are therefore inadequate for use in establishing public health standards. More modern literature shows medically and biologically significant effects of RF and ELF at lower energy densities. These effects accumulate over time, which is an important consideration given the chronic nature of exposure from "smart meters". The current medical literature raises credible questions about genetic and cellular effects, hormonal effects, male fertility, blood/brain barrier damage and increased risk of certain types of cancers from RF or ELF levels similar to those emitted from "smart meters". Children are placed at particular risk for altered brain development, and impaired learning and behavior. Further, EMF/RF adds synergistic effects to the damage observed from a range of toxic chemicals. Given the widespread, chronic, and essentially inescapable ELF/RF exposure of everyone living near a "smart meter", the Board of the American Academy of Environmental Medicine finds it unacceptable from a

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public health standpoint to implement this technology until these serious medical concerns are resolved. We consider a moratorium on installation of wireless

"smart meters" to be an issue of the highest importance.

The Board of the American Academy of Environmental Medicine also wishes to note that the US NIEHS National Toxicology Program in 1999 cited radiofrequency radiation as a potential carcinogen. Existing safety limits for pulsed RF were termed "not protective of public health" by the Radiofrequency Interagency Working Group (a federal interagency working group including the FDA, FCC, OSHA, the EPA and others). Emissions given off by "smart meters" have been *classified by the World Health Organization International Agency for Research on Cancer (IARC) as a Possible Human Carcinogen.* 

Hence, we call for:

• An immediate moratorium on "smart meter" installation until these serious public health issues are resolved. Continuing with their installation would be extremely irresponsible.

• Modify the revised proposed decision to include hearings on health impact in the second proceedings, along with cost evaluation and community wide opt-out.

• Provide immediate relief to those requesting it and restore the analog meters.

Members of the Board

American Academy of Environmental Medicine

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