

## ECOLOGICAL INTERNAL MEDICINE, PLLC

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Amy L. Dean, D.O.

**Please Note: This comment submission is under the umbrella of the extension granted by  
Alison Lackey, Hearing Officer on January 15, 2014.**

January 18, 2014

Mark D. Marini, Secretary  
Department of Public Utilities  
One South Station, 5<sup>th</sup> Floor  
Boston, Massachusetts 02110

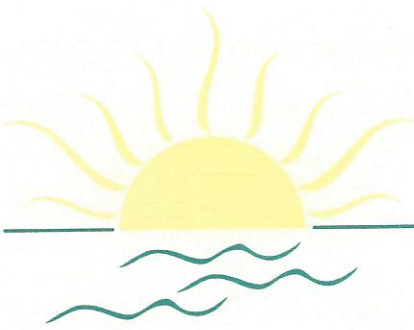
RE: DPU Docket 12-76-A, December 23, 2013

Dear Mr. Marini:

As the Immediate Past President of the American Academy of Environmental Medicine(AAEM) and member of the Electromagnetic Field working group, European Academy of Environmental Medicine, I urge you to reconsider and revoke your mandate to place "Smart Meters" on all Massachusetts homes and businesses.

Environmental Physician in the United States and around the world are treating patients who are experiencing adverse health effects following "Smart Meter" installation on their homes.

Recent research indicates that smart meter emissions do cause adverse health effects. The AAEM received a 92 case series entitled *Self-Reporting of Symptom Development from Exposure to Wireless Smart Meters' Radiofrequency Fields in Victoria*. This research is valid and is now in the process of becoming published. It clearly demonstrates "Smart Meter" emissions do cause a wide range of adverse health effects including heart arrhythmias, headaches, dizziness, fatigue and other debilitating conditions.



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Based on this research the AAEM has called for a moratorium on "Smart Meters", as well as accommodation for health considerations. The AAEM has also recommended avoidance of "Smart Meter" electromagnetic and radiofrequency field emissions including the option to maintain analog meters.

You must realize and understand that a subset of the population is affected by the electromagnetic and radiofrequency fields that are produced by "Smart Meters. Massachusetts' citizens must have safeguards in place to protect their health. This should include the option to maintain an analog meter until safer technology is available.

Again, I urge you to reconsider and revoke your mandate regarding "Smart Meters" for the commonwealth of Massachusetts.

I am submitting the following documents for your review:

- Electromagnetic and Radiofrequency Fields Effects on Human Health Position Paper
- EMF and RF Effects on Human Health Position Paper Summary
- AAEM Recommendations Regarding Electromagnetic and Radiofrequency Exposure
- Smart Meter Case Series AAEM letter

Sincerely,

Amy L. Dean, DO, FAAEM, DABEM, DAOBIM

Immediate Past President  
American Academy of Environmental Medicine

Member  
Electromagnetic Field Working Group  
European Academy of Environmental Medicine