

July 31st, 2019

Secretary-Rosemary Chiavetta

Pennsylvania Public Utility Commission

Commonwealth Keystone Building

400 North St. 2nd Floor

Harrisburg, PA 17120

Re: Thomas Maslar v. PPL Corporation

Docket No. C-2018-3003075

Dear Secretary Chiavetta:

Enclosed are my exceptions to the initial decision of Elizabeth H. Barnes dated July 12th, 2019. Sent Via E-Filing.

Sincerely,

Thomas Maslar

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- 1) I was told by Elizabeth Barnes during the telephonic pre-hearing conference call on August 29th, 2018 that people who elected to have an in person hearing would not be required to provide copies exhibits ahead of the hearing as long as 3 copies of the exhibits were provided to the court at the time of the hearing.
- 2) I came to the hearing prepared with 4 copies of my exhibits that were authored by experts in the field of health. These studies rebut PPL and their PAID EXPERT witnesses Dr. Israel and Dr. Davis claims that there is no biological effect on biological systems from exposure to non-thermal levels of microwave energy emitted by the type of "Smart Meter" being deployed by PPL Corporation.
- 3) Elizabeth Barnes ruled at the hearing that I could not admit my documents as evidence at the hearing siding with PPL Corporation and Devin Ryans Objections. I have now been denied my right to submit relevant documents at my hearing even though I was told by Elizabeth Barnes I was not required to produce them in advance of my hearing during the August 29th 2018 pre-Hearing conference call.
- 4) Elizabeth Barnes misled me during the pre-hearing conference call about submission of my exhibits then proceeded to rule against her own instructions for submitting exhibits at the in person hearing.
- 5) Elizabeth Barnes Stated in her findings of fact that "The Cornet EDT88 Meter cannot measure above .58 Watts/meter squared, which is .058 mw/cm" This is incorrect. First off .58 Watts/meter squared is actually equivalent to 580 mw/meter squared. The actual specification for the Cornet EDT88 meter is .5 microwatt/meter squared to 1.8watt/meter(1800 mw/meter squared. PPL attorney Curtis Renner LIED during his testimony at the hearing and provided the court with with a fabricated specification for the Cornet EDT88 meter.
- 6) The measured peak emissions from the sample Landis+Gyr meter I measured before my hearing were between 24 and 31 mw/ Meter Squared every 2-3 seconds as stated correctly in my sworn testimony. THIS IS WELL WITHIN THE MEASUREMENT CAPABILITY OF THE CORNET EDT88. In spite of the misleading testimony provide by Mr. Renner in order to confuse the court and undermine my testimony.
- 7) Dr. Davis testified that the meters only pulse approximately once/minute(84 seconds/24 hours). I documented pulses emitted by the meter every 2-3 seconds. This is approximately 25X(2500%) the number of emissions as claimed by Dr. Davis PPL's PAID EXPERT witness.
- 8) Dr. Davis also testified that the output of the Landi+Gyr meter is .0000061 mw/cm squared @ 1 meter. I actually measured .0024 to .0031 mw/cm squared. This is approximately 500 times the magnitude above the level he states sworn testimony.
- 9) Dr. Davis claimed that my measurements were erroneous and were actually from neighboring television transmitters and neighbors' homes is laughable! When I move away from the smart meter the readings on my meter quickly drop to a very low background level of RF. I can easily discern where the reading is emanating from. When I get closer to the smart meter and the reading on my meter increases consistently and decreases consistently when I move further away with the same exact pulsing behavior until it almost totally disappears back to background

levels as I move further and further away from the smart meter it is obviously coming from the meter! Would Dr. Davis be willing to submit a signed sworn affidavit testifying to his stated emission levels under oath?

Thomas Maslar

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