

[EXTERNAL] AMI meter installation proposal/grid modernization issues

Houser, Stephen <Stephen.Houser@sjc.edu>

Mon 11/21/2022 10:59 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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DEAR PRC;

THIS IS A LETTER TO CONTEST THE PROPOSED GRID MODERNIZATION IDEA OF INSTALLING AMI METERS ON OUR ELECTRICAL METERS. (CASE NO. 22-00058-UT). THIS IS A TERRIBLE IDEA GIVEN THE GRAVE HEALTH RISKS THESE METERS POSE AND THEY SHOULD NOT BE INSTALLED . WHY WOULD PNM WANT TO INSTALL THESE SMART METERS AT THE COST OF MILLIONS OF DOLLARS ONLY TO RUIN EVERY ONE'S HEALTH IN THE PROCESS????? PLEASE SEE THESE WEB SITES ON SCIENTIFIC EVIDENCE FOR THE SERIOUS HEALTH HAZARDS OF THESE SMART METERS. ELECTRICSENSE.COM - CLICK ON RESEARCH AT THE TOP; WWW.AAEMONLINE.ORG, WWW.BIOINITIATIVE.ORG, WWW.ELECTIRCMAGNETICHEALTH.ORG, WWW.INTERNATIONAL-EMF-ALLIANCE.ORG, WWW.RADIATIONRESEARCH.ORG. THERE IS AMPLE SCIENTIFIC EVIDENCE FOR ALL THESE WIRELESS TECHNOLOGIES TO BE EXTREMELY HARMFUL TO HUMANS AND ANIMALS. PLEASE LET US KNOW IF THIS PROPOSAL IS GOING TO BE A REALITY SO WE CAN PROMPTLY OPT OUT OF THIS PROGRAM.

THANK YOU FOR YOUR CONSIDERATION.

SINCERELY

MICHELE BINDER AND STEPHEN HOUSER

[EXTERNAL] "Case No. 22-00058-UT" in the Subject line.

Elizabeth <ees01@earthlink.net>

Tue 11/29/2022 8:33 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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This technology is dangerous & invasive.
Don't allow it!

[EXTERNAL] "Case No. 22-00058-UT"

Suzy C <missuzanclements@gmail.com>

Tue 11/29/2022 9:30 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

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I had chronic headaches and migraines when the smart meter was still in my home in the UK.

The local insects appeared almost 'Frankensteinese'.

It took months and loads of requests to remove the smart meter and the utility company finally changed it.

Because I requested the removal I have been hit with an enormous bill because they claim they had forgotten about the change so have been putting in the wrong figures. Six months later we are still in dispute about the bill but I will not give up.

[EXTERNAL] Case No. 22-00058-UT

Nancy MacMillan <cedarpath@kos.net>

Tue 11/29/2022 9:20 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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Please put on your records that my experience with Smart Meters have been very difficult. They impact my health and is impacting the wildlife around my home. Often the impact is invisible to most people, but for sensitive people, and nature it is very obvious. Keep New Mexico independent and free from this invasive technology. You will be an example to the rest of the world.

Thank you,
Nancy MacMillan
Ontario, Canada

[EXTERNAL] Case No. 22-00058-UT

Lucas Roets <Lucas_281@hotmail.com>

Tue 11/29/2022 9:18 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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i live in the UK and have recently been pestered by my energy provider, So Energy to get a smart meter and I refuse to do so as I am electro sensitive, meaning i keep all of my electronic equipment hard wired including my internet and phone and of course my electric meter is NOT wireless and will stay that way.

Here in the UK there is a Health and Safety Executive regulation called The Control of Electromagnetic Fields at Work Regulations 2016 and this helps explain that EMF can be very unpleasant for people, especially when the output is high:

<https://www.hse.gov.uk/radiation/nonionising/emf.htm>

Regards,

lucas roets

Bassingbourn, UK

[EXTERNAL] NO smart meter!

Lucas Roets <Lucas_281@hotmail.com>

Tue 11/29/2022 9:16 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

i live in the UK and have recently been pestered by my energy provider, So Energy to get a smart meter and I refuse to do so as I am electro sensitive, meaning i keep all of my electronic equipment hard wired including my internet and phone and of course my electric meter is NOT wireless and will stay that way.

Here in the UK there is a Health and Safety Executive regulation called The Control of Electromagnetic Fields at Work Regulations 2016 and this helps explain that EMF can be very unpleasant for people, especially when the output is high:

<https://www.hse.gov.uk/radiation/nonionising/emf.htm>

Regards,

lucas roets

Bassingbourn, UK

[EXTERNAL] Case No. 22-00058-UT

Susan Burke <suedb@optonline.net>

Tue 11/29/2022 9:13 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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Hi, my name is Susan Ryan. I live on Long Island in New York. I am very concerned about the health dangers and the surveillance tactics of the "smart grid" and "smart meter" infrastructure. Back in 2010, a smart meter was installed in my basement without my knowledge and consent. Within six months I was gravely ill from the pulsed frequency emitted from Itron's smart meters, also referred to as "automated readers".

These devices are creating an epidemic of health issues, the list is too long to recite here, but a few symptoms that I experienced were:

- Headaches
- Body Pain
- Blurred Vision
- Weight loss
- Hair loss
- Night terrors
- Insomnia
- Frequent urination
- Pain in the ovaries
- Irritability
- Anxiety
- Hostility

These meters emit enormous and very intense pulsed radiation. It is damaging to the brain and body, and goes even deeper, destroying our cells, including the cells that deliver oxygen. This oxygen deprivation causes gasping for air during the night. The feeling of not getting enough air.

If we continue to allow our cities and towns to be outfitted in these diabolical meters, we will see an epidemic of sickness, illness, neurological disorders, road rage and cancer increase, exponentially.

It is imperative that we stop the installation of these smart meters. They are not tested on humans or regulated. There is a clear lack of oversight and this is not going to end well for all life on earth.

Please regard this warning as a last ditch effort to save humanity.

Sincerely,

Susan Ryan

[EXTERNAL] Smart meter risks.

J Walker <chewaka9@gmail.com>

Tue 11/29/2022 9:11 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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To whom it may concern,

I am urging you to keep your community safe. Do not allow smart meters into your State. Or small communities.

I have never allowed a smart meter to be placed onto my house. They can cause serious health problems, fires, and they are unsafe for wildlife, the birds, the bee's and the tree's. We do not want everything we use emitting radiation do we?? I sure don't.

Let's use the cigarette industry as an example. They told people for years that smoking was safe. Turns out, they were quite mistaken.

Now they are telling you that smart meters are safe. We know this is not true, so why do we need to wait 20 years to find out the ill health effects? Let us learn from the past. Might we keep some things and wild places sacred? I hope so, I pray so.

Please protect your community, say NO to smart meters. Be the strong and brave example for many.

Thank you. Jen from Ca.

[EXTERNAL] "Case No. 22-00058-UT"

david werenka <davidwerenka@hotmail.com>

Tue 11/29/2022 9:06 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>; Arthur Firstenberg <info@cellphonetaskforce.org>

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people before coin people

[EXTERNAL]

Robin Morton <robinthedeathhead@hotmail.com>

Tue 11/29/2022 8:58 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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New Mexico does not want smart meters. They are toxic

Sent from [Mail](#) for Windows

[EXTERNAL] my experience of smart meter

maryann mc caba <maryann.mccabe1@gmail.com>

Tue 11/29/2022 8:48 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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Dear Sirs

I live in the UK and unfortunately I had a very serious debilitating experience when a smart meter was installed in a flat that shares a wall with me. From the time it was turned on, I could not walk around in my flat, I could not write an email, I could not think and I could not sleep. It was an absolute nightmare until it was switched off.

Please do not allow this evil into your cities. You are a model of sanity and health and care of your citizens for the world!!

maryann mccabe
St Leonards on Sea
East Sussex
UK

[EXTERNAL] comments on NMPRC rate case 2200058-UT PNM

Evelyn Costello <evelyncostello@msn.com>

Tue 11/29/2022 9:01 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Ryan, Christopher, PRC <Christopher.Ryan@prc.nm.gov>

 1 attachments (97 KB)

[pnm rate increase for modernization.pdf](#);

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

See attached document.

Evelyn Costello

evelyncostello@msn.com

505.877.9288

Cell 505.301.1900

Response to an NMPRC case number 2200058 - UT

I have two concerns about the proposed rate increase for modernization.

1. if I opt out of having a smart meter my bill will go up by 46.7%.
2. there are health concerns associated with smart meters.

regarding the cost:

My total cost of electricity in 2022 was \$753. If I opt out of the smart meter there will be an additional yearly charge of \$339.70 (\$28.31 per month). This is a 45% increase plus there will be a 1.744% general monthly increase for the "*modernization*" proposal for usage for my size and type. Can't this flat rate be reduced for smaller users so there is not such an economic burden on smaller users? The flat rate is economic coercion to make consumers consider "choosing" a smart meter. It should be capped at 25% of PNM fees not to include cost of fuel.

I question the proposed calculation that it will cost \$28.31 per month to read my analog meter. In June of 2022 my electric bill was \$31, so for some months the cost to read my meter will be as much as the cost of power.

Regarding the health concerns:

The World Health Organization classifies RF(radio frequency) and EMF (electromagnetic fields) as a class 2B carcinogen which may impact health issues like headaches or dizziness and can interfere with heart pacemakers and sleep.

PNM should be required to state how much radiation is being emitted and explain if the smart meters will be constantly " on " or only occasionally triggered.

Evelyn Costello

evelyncostello@msn.com

[EXTERNAL] Case No. 22-00058-UT

Harriet Greene <backroadspr@gmail.com>

Tue 11/29/2022 8:43 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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I was able to opt out and keep my old meter. Everybody I talk to who was forced to accept smart meters has complained of numerous effects. Some people I know even wrapped their box with aluminum foil. They are dangerous! I hope New Mexico where I used to live can keep smart meters out of their state.

Harriet Greene

[EXTERNAL] "Case No. 22-00058-UT"

Chantall Brachmann <chantall.brachmann@gmail.com>

Tue 11/29/2022 8:39 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur Firstenberg <info@cellphonetaskforce.org>

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I am writing today as a resident of beautiful NM, to urge and appeal to you to keep smart meters out of the state of NM.

EMF radiation has shown to cause harm to humans and animals world wide, I have friends who's lives were ruined by high EMF emitting devices.

Smart meters consume energy. Smart meters emit radiation and cause all the wiring in your home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade your privacy. Smart meters are inaccurate and raise electric bills.

Smart meters are not essential, we don't need them.

Thank you for your consideration,

Chantall Brachmann
Santa Fe, NM

[EXTERNAL] Case No. 22-00058-UT

Lisbeth Larsen <Lucibrate.l@gmail.com>

Tue 11/29/2022 9:54 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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Please drop the idea of smart meters.

They affect nature, animals and our world, and us humans who live in it.

They are a fire risk as well, which is serious in periods of drought.

Sincerely,
Lisbeth Larsen

[EXTERNAL] case #22-00058-UT

M E Fisher <mefaqua7@yahoo.com>

Tue 11/29/2022 10:00 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

NO "smart" meters.....they emit radiation & cause household wiring to emit radiation, leading to diseases. They consume energy, can lead to fires & explosions, are hackable, & can be inaccurate. They violate privacy. They can be inaccurate & raise electric bills.

NO NO NO

mefaqua7@yahoo.com

[EXTERNAL] Case No. 22-00058-UT

Andrea Frati <andrea.frati1969@tiscali.it>

Tue 11/29/2022 9:50 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico is one of the last two states in the US -- Connecticut is the other one -- where an investor-owned electric utility has not deployed smart meters. We want to keep New Mexico that way -- an example to the world of what is possible, and a lower-radiation refuge for those who need one.

[EXTERNAL] Smart meters

Lauren Bond <lkdbond@gmail.com>

Tue 11/29/2022 10:02 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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Smart meters were installed in my building, and the radiation they emit inside apartments creates for myself, a constant burning pain to my skin. The radiation is intense and high energy, which makes it difficult to relax.

There is long-term effects of this exposure, which no one deserves to be losing their health. There are no

benefits of these meters, other than a convenience to the utility, and decrease in their overhead administrative

costs to employees. The meters depend upon one's own circuit breaker to stop fire-creating power surges.

The analogue meters work autonomously, accurately, and well, having also a safe guards to prevent fires through power surges. The analogue meters operate without causing harm to humans and environments. I urge to deny smart meters, as the cumulative effects in combination with all other radiation

devices will make your homes, and cities unlivable.

Respectfully,

Lauren Bond

[EXTERNAL] Case No. 22-00058-UT

Jeanne Thompson <thejeannietouch@gmail.com>

Tue 11/29/2022 10:09 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please do not allow Smart Meters in New Mexico. This is so important as an example to rest of the US and the world. We do not need them and they are harmful.

My mother died of a massive brain tumor caused by a row of six Smart Meters outside her condo, on the wall where the head of her bed was. We discovered this after she had already passed. You can imagine my shock and horror at that realization.

I have spoken up to our local community here in California, sharing my story and plea for this to stop. I hope you hear my greatest concern.

NO Smart Meters...

Jeanne Thompson
Santa Cruz CA

[EXTERNAL] Case No. 22-00058-UT

sheltergate@gmail.com <sheltergate@gmail.com>

Tue 11/29/2022 10:07 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To: **New Mexico PRC**

We have a smart meter and don't like it for a number of reasons.

Smart meters consume energy. Smart meters emit radiation and cause all the wiring in your home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade your privacy. Smart meters are inaccurate and raise your electric bills.

Please keep smart meters off of our homes.

Thank you,
- Lisa Jacobson

--

If a Thing Loves, it is Infinite. ~ Blake

[EXTERNAL] Case No. 22-00058-UT

nuria <nuriag8@yahoo.com>

Tue 11/29/2022 11:25 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dearest,

It has been brought to my attention that you live in on of the two cities in the VS where smart meters are righteously illegal.

I am proud of you and pray that it stays like this.

One day humanity will catch up to the genocide that is happening through radiation. And the world coup that is being perpetrated by the powerfull that have pions on crucial positions, as you probably noticed.

Smartmeters are totally unnecessary for recording the amount of electricity used, and you know that. We all know that.

Will you do the right thing ? Protect your wellbeing and freedom, that of your children, and be able to look proudly yourself in the mirror and everyone else ? Will you live up to the necessary integrity ?

Do you know that where I live, the radiation keeps being pumped up, and that the chronic ill are multiplying like a nightmare come true ? Some of these sick know it has to do with radiation because the link is made, some of them do not. I sit away from people in public transportation, it is that bad. And I even believe my chronic health issues are made worse by radiation. This is widely known for lyme.

Maybe you know people with chronic health issues: is it not a violation of their rights to be imposes 5G in their home ? Of the 5G of their neighbour, or the 5G in the office or in the shop ?

Together we stand.

Kind regards,

Nuria Garriga

[EXTERNAL] "Case No. 22-00058-UT"

Ozzewavvel <ozzewavvel@protonmail.com>

Tue 11/29/2022 11:21 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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Hello,

Please with all your force and wisdom refuse these "smartmeters". They are smart to oppress people and make them slaves and manipulate them. The multimilliardaires wish to conquer the world.

Best wishes,

Eric Pijnaken

France

Envoyé avec la messagerie sécurisée [Proton Mail](#).

[EXTERNAL] Please, no SmartMeters in New Mexico! Case No. 22-00058-UT

Haakon Williams <haakonwilliams@protonmail.com>

Tue 11/29/2022 10:49 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Title says it all. Please give serious consideration to the many other comments coming in opposing Smart Meters, and reject the application from PNM.

Thank you,

Haakon Williams

[EXTERNAL] no smart meters wanted

losmar1@tampabay.rr.com <losmar1@tampabay.rr.com>

Tue 11/29/2022 10:34 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Remove the smart meters deployed under your jurisdiction; and never install them again

[EXTERNAL] Compteur intelligent dit Linky en France

gruel pierre <gruelp@yahoo.com>

Tue 11/29/2022 10:29 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Bonsoir,

Ce compteur est un espion de votre vie privée et un moyen de contrôler votre consommation.

Actuellement, en France, des coupures ciblées sont pratiquées sur les chauffe-eau chez les détenteurs d'un compteur Linky.

Nous avons refusé ce compteur et bien nous en a pris car les pannes, les augmentations de puissance donc de coût ont grimpé pour de nombreux "piégés" du Linky.

Des incendies également à signaler parfois relatés par la presse mais souvent niés par Enedis...

Alors , résistez, tenez bon votre combat est juste.

p Gruel

[EXTERNAL] Case No. 22-00058-UT

Charlotte Kikel <eatinpeace@protonmail.com>

Tue 11/29/2022 10:27 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern:

I am a resident of Santa Fe, NM and vehemently oppose smart meters.

When we lived in Texas, we opted out of smart meters.

When we lived in Colorado, we also opted out of smart meters and it has been a BLESSING to live in the beautiful Santa Fe where they do not currently exist.

I am sensitive to radio-frequency radiation coming from wireless devices, cell towers, WiFi routers and of course, smart meters. We have removed ALL wireless devices from our home and I do NOT own a cell phone. It would be very unfortunate to be assaulted by smart meters when we've done so much work to create a healthy environment.

While all life forms are sensitive to this electricity in the air, I am one of the people who feels it. It exhausts my nervous system by inducing a stress response and affects my heart and sleep. We ended up moving here because of this issue. In Colorado, they installed smart meters on all of our neighbor's homes and erected a 5G antenna immediately outside of our neighborhood. This was not acceptable to our family.

Santa Fe feels like a refuge in many ways, and I don't want that to change. Smart meters are really dumb meters and pose a threat to human, animal and plant life and need to be rejected 100%. Not all technology is progress. The truth regarding the use of smart meters and beyond will come out and New Mexico will look way ahead of the game. Bragging rights are in your future if you can do the right thing!

Many thanks for protecting our health and vitality.

Sincerely,
Charlotte Kikel

Charlotte Kikel, MS, FDN-P
Board Certified Holistic Nutritionist and Registered Herbalist (AHG)
505-954-1655 office
Author of Eat in Peace to Live in Peace: Your Handbook for Vitality
www.charlottekikel.com

Sent with [Proton Mail](#) secure email.

[EXTERNAL] NO Smart Meters

Annette Kastner <annettekastner@gmail.com>

Tue 11/29/2022 10:26 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Thank you,
Annette P Kastner, CPA

[EXTERNAL] Case No. 22-00058-UT

Why am I sick <richardflook@whyamisick.com>

Tue 11/29/2022 10:32 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi New Mexico PRC

I am a concerned citizen, who lived in Grimsby Ontario, Canada until early 2020.

I had to move because of the horrific radiation my property was surrounded by, that was given off by the Smart meters on every house in the local survey. All of them communicating every 20 minutes, with the local cell phone towers. These meters will be the same meters you plan on implementing in New Mexico.

I ended up moving to a small village in rural France. I uprooted my family because the way the electro magnetic radiation, especially the SMART meters, were destroying me and my families health.

I fought with the local electricity company to have the meter removed but it was not allowed.

These meters do nothing for the people. They promise cheaper electricity but everyones bill increased following the mass implementation of the meters.

They only serve to increase the companies profits and they cause adverse health effects to the local community. All things I started to experience following the implementation of the SMART meters.

These symptoms show up as headaches, insomnia, tinnitus, heart palpitations, anxiety and other inexplicable symptoms that are a direct result of the 'Microwave Radiation' poisoning given off by these meters.

I personally suffered from all of these things. My teenage son and my wife had similar problems.

You may question 'How do you know it was the SMART meter? We removed wifi, all cell phones, bluetooth or any microwave radiation devices from our house, but because of the SMART meter we were still suffering, we even switched off all the power in the house at night. Hence the reason why we moved country.

These meters use the same technology as cell phones. That technology causes cancer. <https://pubmed.ncbi.nlm.nih.gov/31633839/>

The world over is waking up to the perils of this cancer causing radiation. <https://ehtrust.org/policy/international-policy-actions-on-wireless/>

Please do your due diligence and look after the well being of the people who you were voted in to protect.

Richard Flook

[EXTERNAL] case number 22-00058-UT

Marilyn Edwards <masewickenhill@btinternet.com>

Tue 11/29/2022 10:13 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear PR committee, In my experience Smart meters are not beneficial to peoples' health. They emit radiation constantly and use up energy in doing so. They have a negative impact all round. They make money for the corporations installing them and are not installed with the common good in mind, Marilyn Edwards, UK..

[EXTERNAL] Case No. 22-00058-UT

Dominique ROY <dominique.roy015@orange.fr>

Tue 11/29/2022 12:47 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear members of the New Mexico Public Regulation Commission,

I write to you to explain the troubles caused by smart meters on the French population.

I refused the installation of a Linky meter a few years ago as it was possible for me because my meter is inside my house. It is the case for 50% of electricity meters in France. So the people whose meter was outside the house were not as lucky as me.

I have been suffering from electrohypersensitivity (EHS) for ten years now as I was diagnosed by a French professor of medicine named Pr BELPOMME.

After celebrating New Year 2022 together with very close friends, on the second of January 2022 the Linky smart meter was installed in their house and I felt immediately bad with headaches and dizziness.

On the next night I couldn't sleep in their friends' bedroom, where I used to sleep very well because I had a headache specific to electric exposure with neuralgia of the brain.

On the next night I had the idea of putting the bed in the middle of the room and my headache was less severe so I could sleep although I was not as well as before the Linky installation.

In July I had the same bad experience in my sister's house because of the Linky stupid smart meter !

The electricity runs along the cables all over the place to transport the information analyzed and sent by the Linky.

I can imagine the suffering of people who can't put their bed in the middle of the room ! and also the suffering of patients and babies in hospitals and in homes for the elderly !

So please take the exposure of millions of people to electric magnetic fields into account and avoid this new health disaster in your state ! I am sure voters will remember that decision in the future elections...

With my best regards

Ms Dominique ROY, France

Fondettes,France, on Tuesday 29th November 2022

[EXTERNAL] Re: Having Smart Meters in New Mexico's Cities

Lian Price <threestarfish@aol.co.uk>

Tue 11/29/2022 12:46 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sirs,

Having Smart Meters installed in Homes in New Mexico's Cities shouldn't be seen as a straightforward thing like they lay claim to it being as they are not safe or effective.

Where possible I discourage people from getting them as they cause radiation that has been linked to cancer and they are replacing a system that is not flawed with one that is. If it isn't broken don't fix it.

Once installed in homes the grid very tragically control your usage and bill you in a way that is not fair at all in the disguise of being "smart", which is a catchphrase for all modern technology taking ahold of our lives.

Let's keep New Mexico's Cities free of this nonsensical madness.

Yours,
Lian

[Sent from the all-new AOL app for iOS](#)

[EXTERNAL] Case No. 22-00058-UT

Brenda Nadon <opalcrown@gmail.com>

Tue 11/29/2022 12:46 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

As a Canadian who has seen the health of those in our home deteriorate, please do not install smart meters. Even the trees seem less vibrant after smart meters were installed / G4 towers in close proximity . \

Radiation is not naturel and I pray one soon day we all, the world over will stop radiating our planet unnecessarily

Brenda

[EXTERNAL] Smart Meter~

Valarie Matinjussi <valariemat@gmail.com>

Tue 11/29/2022 12:46 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please use the best available science, and read the material that documents the adverse effects on health.

Smart meters and 5G is not the answer for the health of our nation.

Thank You for your consideration,

Valarie Matinjussi

[EXTERNAL] Case No. 22-00058-UT

Robert Crane <voiceofthemysteron@talktalk.net>

Tue 11/29/2022 12:45 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello. From Robert Crane, England. Keep " smart " meters out of New Mexico. No where is safe from them over here I'm afraid.

[EXTERNAL] Case No. 22-00058-UT

Liam griffith <lea.brook@hotmail.co.uk>

Tue 11/29/2022 12:44 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please do not install smart meters, I am from the uk but feel so strongly about this I have to email you. Please please do not start installing smart meter they real are very unsafe and your people deserve better,

Many thanks Liam Griffith

Sent from my iPhone

[EXTERNAL] Case No. 22-00058-UT

linda.thomas <dr.linda.thomas@protonmail.com>

Tue 11/29/2022 12:31 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir/Madam,

I am writing to you with regards to the question of smart meters and whether or not they will be allowed in the state of New Mexico.

I have seen hideous debility in adults and children secondary to Smart Meters being installed in my area. As a doctor, my most serious concern are the health consequences of Smart meters and the way that they not only emit EMF radiation themselves but also cause the electric wiring in their homes to emit radiation. Once installed these men, women and children have no escape. Their homes are no longer their sanctuaries. To give one example, a single mother of a 2 year old boy was working hard to bring him up in a healthy environment with organic food and plenty of time in Nature. He developed symptoms synonymous with absence seizures and she developed symptoms of chronic fatigue syndrome and fibromyalgia. He became aggravated with altered behaviour and she became exhausted, anxious and depressed. To add insult to injury their electricity was more rather than less expensive. All entirely avoidable if no smart meter had been installed. The most vulnerable in society end up being the most harmed as in addition to the health consequences smart meters consume rather than save electricity. They are sold to customers based on a lie. The smart meters are anything but smart for the men, women and children whose homes they are in: negative health consequences, radiation emitters, consumers of energy, fire risks, risk of being hacked, and an invasion of privacy. They are not compatible with freedom and health.

It is imperative you continue to do the right thing and keep New Mexico without smart meters.

Kind regards,

Dr L Thomas

Sent with [Proton Mail](#) secure email.

[EXTERNAL] Case number 22-00058-UT

Sue Grant <68cj5sisp@gmail.com>

Tue 11/29/2022 12:28 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I was opposed to having this smart meter installed. I moved to the High Desert in So. California to get away from all this horrible EMF technology

I don't sleep at night and my muscle ache all the time

Shortly after it was forced installed we had a black out...when the electricity came back on it blew out 2 television sets, my refrigerator, my printer, the power on my hard drive, and my paper shredder started running and wouldn't stop

I wouldn't wish this horrible technology on anyone, please do not subject the residence of New Mexico to these faulty, dangerous and toxic Smart Meters

Thank you

Susan Grant

[EXTERNAL] Case # 22-00058-UT

Paul-Andre Schabracq <pas8@comcast.net>

Tue 11/29/2022 12:27 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico Public Regulation Commission

I urge you to deny PNM's application to install the *Gen 5 Itron Riva* meters.

These 5G capable meters which generate MMW radiation have been shown in peer-reviewed research to:

- have serious adverse impacts to human health and to the environment (specifically bees, and mammals);
- The proposed 5G capable meters will use much more energy with less capacity than fibre optic cable;
- Smart meters in our area have resulted in higher utility bills which remain unexplained by PG&E.

Approving this proposal presents a serious threat to public health and safety while providing the telecommunications industry a cheap way to connect New Mexico residents to the internet versus fibre optic cables.

Cordially,
Edmée Danan, MD
Paul-André Schabracq
P. O. 1414
Sebastopol, CA 95473

-

[EXTERNAL] No smart meters

Marlijn Wesseling <marlijnw@gmail.com>

Tue 11/29/2022 12:25 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

NO SMART METERS IN NEW MEXICO!!!!!!!!!!!!

Verstuurd vanaf mijn iPhone

[EXTERNAL] "smart" meters

Erwan Jestin <tonnerredebrest@ymail.com>

Tue 11/29/2022 12:18 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Madam or Sir,

I live in France where 11% of the population refused the so called « smart meters » which utilities want to install everywhere.

There are dozens of documented problems with these meters on the following sites:

<https://www.robindestoits.com/>

<https://www.priartem.fr>

<http://refus.linky.gazpar.free.fr>

I refused the installation of such meters for health, privacy, security and budget concerns, both in my home and in my small business.

Also the utilities threw away about 40 million meters which were in average quite new. The classic meters lasted 40 years, the »smart « ones are supposed to last less than 10 years. A lot of people checking the old meters lost their jobs. And people with new meters saw their bills increase significantly.

It was not easy to refuse the meters because the utilities hired thugs to harass me on the phone and in front of my doors.

I hope my experience will be helpful to you.

Best regards

Erwan Jestin

[EXTERNAL] No

info@quantumleaps.ca <info@quantumleaps.ca>

Tue 11/29/2022 12:18 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please No smart meters

[EXTERNAL] Keep New Mexico smart meter free!

A. Siem <nieuweaarde@gmail.com>

Tue 11/29/2022 12:16 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir/Madam,

Smart meters consume energy. Smart meters emit radiation and cause all the wiring in your home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade your privacy. Smart meters are inaccurate and raise your electric bills.

Please preserve New Mexico as a refuge and an example to the world of what the people can do to protect our health and environment.

"It is well known that weak EMF could cause all sorts of dramatic non-thermal effects in body cells, tissues and organs. The observed symptoms are hardly to assign to other environmental factors occurring simultaneously in the human environment."

<https://pubmed.ncbi.nlm.nih.gov/27012122/>

"Bioeffects are clearly established to occur with very low exposure levels (non-thermal levels) to electromagnetic fields and radiofrequency radiation exposures."

<https://bioinitiative.org/>

Best regards,

Y.A. Siem

[EXTERNAL] Case No. 22-00058-UT"

Rosina Cretney <palapadospa@gmail.com>

Tue 11/29/2022 12:06 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico & Connecticut are Glowing Examples for ALL States in the USA!

Every effort should be made to keep Smart Meters OUT of New Mexico & Connecticut!

Greatest Efforts should be made to be certain that NO VERSION of Smart Meters, Especially, if there is 5G involved, EVER be allowed in New Mexico, Connecticut, and/or every other State in the USA.

Good Luck with protecting the health of the citizens in the USA, (and, wildlife...)!

Peace,

r

[EXTERNAL] 22-00058-UT comment

CeesWarmer-Coach <c.warmer@chello.nl>

Tue 11/29/2022 12:02 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear committee

From the netherlands I support the criticism about 5G smart meters. They are dangerous for Health and Savety in house.

The non democratic way this Technology is forced to use without personal consentment is against the rule of precaution.

My voice as world citizen is part of the people that know there is to much against this Technology and make clear that we protest because of humane Reasons.

Thanx

Drs Cmm warmer

Alkmaar

The netherlands

Verstuurd vanaf mijn iPhone

[EXTERNAL] Case No. 22-00058

John Hagen <seishinn3@gmail.com>

Tue 11/29/2022 12:00 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir or Madam,

I am writing this to urge you to keep New Mexico free from smart meters.

Thank you for your for your consideration,

John Hagen

[EXTERNAL] Case No. 22-00058-UT

Guy Carleton <zuyc@hotmail.com>

Tue 11/29/2022 11:50 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi there

I'm writing to you to remind you, since it seems you need reminding, that smart meters have huge health risks not just for humans but for all forms of life. Previously you were wise enough to choose not to go this route. Don't do it now!

5G would have a devastating effect on life on this planet. Anything that can be done to stop it must be done!

Best wishes and good health.

Guy Carleton

Get [Outlook for Android](#)

[EXTERNAL] Case No. 22-00058-UT

Frank Gonzales Jr. <ydeepsg@yahoo.com>

Tue 11/29/2022 11:49 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please see no. 10 at the bottom of the article. Thank you. Beside the negative health effects, they are also a fire hazard.

Based on a talk given by Bill Cadwallader, a certified electromagnetic radiation specialist, at a recent Cancer Control Society meeting.

Mr. Cadwallader explained that humans are bioelectric beings and declared, "Electromagnetic radiation is the 'cigarettes' of the digital age, and like cigarettes, it can kill. We're exposed to as much as 100 million times more electromagnetic radiation than our grandparents. So basically we're all guinea pigs."

He said that about 5% of people are hypersensitive to electromagnetic radiation to the point where they can't even go into a Big Box store without experiencing severe discomfort.

Can electromagnetic radiation cause cancer? Yes. He cited the example of a cancer cluster at a middle school in California in which 24 teachers and staff members developed cancer. In addition, 49 students developed cancer in their 20s, and 12 have died. The rate of thyroid cancer was 13 times higher than expected, uterine cancer was 9 times higher, and melanoma was 10 times higher, even though they had indoor jobs.

Mr. Cadwallader asked, "How do you get melanoma from being indoors? A master of public health determined that these cancers were caused by dirty electricity from an electrical substation a mile away. Dirty electricity can travel for miles."

Most people, including me, have never heard of dirty electricity. Mr. Cadwallader defines it as powerful, high frequency electrical energy traveling along the wiring in buildings where only standard electricity should be.

He uses various tools to measure electromagnetic radiation in houses and office buildings. One tool is the ME 3030B EMF meter, which costs less than \$200. Another is the Stetzerizer meter, which costs a little over \$100. A third option is the Acousticom 2 Electrosmog Detector, which costs less than \$200.

He presented a video demonstrating the Acousticom 2 measuring the radiation from a microwave oven, and told the audience, "We've measured microwave ovens that weren't safe from 40 feet away."

In the video, Mr. Cadwallader turned on a microwave oven, and the Acousticom 2's needle immediately jumped to red, indicating an unsafe level. He walked backwards

through rooms and down a hallway, and the needle stayed on red as he did so. This indicates that radiation from the microwave oven passed through walls as if they weren't there at all.

“Baby monitors” have a dangerous level of radiation!

Even more alarming, he found that electronic “baby monitors” emit harmful levels of radiation near infants in their cribs. As for the wisdom of giving children smartphones, Cadwallader asked, “How can that be safe when the phone is half the size of a child’s face?”

The highlight of Cadwallader’s talk was his “10 Ways to Reduce Your Exposure Right NOW!” Here they are.

1. Don’t charge your cell phone on your night stand. Move everything -- even clocks -- away from the night stand. Don’t sleep with your cell phone under your pillow.
2. Use speaker mode when speaking on a cell phone. Avoid putting the phone to your ear because it can cause cancer at the site where the cell phone is held.
3. If carrying a cell phone on your body, turn airplane mode on and Bluetooth and WIFI off -- unless you’re expecting an emergency communication. How not to carry a cell phone? Cadwallader met a 19-year-old who had received a hip replacement. He broke his hip hiking, and had a tumor in the same area where he carried his phone. The surgeon could put his finger right through the bone because radiation had dissolved it. He had habitually carried his cell phone in his front pocket. (NOTE: anecdotal evidence of this kind is not conclusive.)
4. Turn off your wireless router/WIFI when you sleep, but first make sure your land phone line or alarm system is still working and doesn’t depend on the router. Routers and WIFI interfere with melatonin, a hormone you need for a good sleep. Melatonin also inhibits cancer. You don’t have to remember to turn the router off each night. Cadwallader uses a \$5 timer that you can get from Home Depot or Lowes that automatically turns off his router at 10 p.m. and turns it back on at 5:00 a.m.
5. Replace cordless phones with corded phones that plug into a wall jack.
6. Turn airplane mode on and WIFI and Bluetooth off when you read ebooks on a tablet such as a Kindle or iPad. How not to read on an iPad: One of Cadwallader’s friends developed a huge abdominal tumor and asked him, “Could it have been caused by reading on my iPad?” He’d been in the habit of putting his iPad on his abdomen and reading for several hours a day without putting it in airplane mode. (NOTE: Again, this type of anecdotal evidence is not conclusive.)

7. If you turn on a microwave oven, get as far away from it as possible. The radiation from a microwave easily passes through walls, according to Mr. Cadwallader.

8. Turn electronic tablets off when you're not using them, and avoid using tablets and laptops on your lap because they're creating radiation right on your lap. Never use these handheld devices when they're charging. Always use them in battery mode.

9. Never use a Bluetooth earpiece or headphones, because this wireless convenience generates 120 times the safe level of radiation. Only wear your fitness watch during your workout, not all the time.

10. Avoid those utility company smart meters. If your meter has a digital display, it's a smart meter. Smart meters can be ten to 70 times stronger than a cell phone, and they create dirty electricity on every wire in your house. If you have a smart meter, call your electric utility company and ask about an opt-out program. He knows of one woman whose smart meter caused her hair to fall out. Her hair loss stopped when she got rid of the smart meter.

As a bonus tip, Cadwallader gave the audience two recommendations about baby monitors. His first recommendation is not to use them. But he added that people are going to use them anyway, so his second recommendation is to test the baby monitor using an Acousticom 2 Electromog Detector.

Some baby monitors are worse than others. Some are found to be 120 times the safe level, which creates a health hazard for a baby no matter where the baby is placed in the room. His website, <https://stopdirtyelectricity.com>, offers suggestions and information about products to protect your home.

[EXTERNAL] Smart Meters

Shary Nunan <sharynunan@tildenprep.com>

Tue 11/29/2022 11:28 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Cellphonetaskforce Info <info@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Commission Members,

I live in California and have always been able to opt out of smart meters because they negatively impact my health (they cause migraines, rapid heart rate, etc.). I know so many people who are negatively impacted by smarty meters, so I strongly urge you to deny any applications for plans to install them. You are doing an important service to all residents when you have all-analog meters.

Best regards,

Shary

--

Shary Nunan, Ph.D.

Co-Founder

she | her | hers

Tilden Preparatory School

1231 Solano Avenue, Suite B

Albany, CA 94706

510.525.5506

1475 North Broadway, Suite 200

Walnut Creek, CA 94596

925.933.5506

www.tildenprep.com



[EXTERNAL] "Case No. 22-00058-UT"

Spinwave <spinwave.com@gmail.com>

Tue 11/29/2022 1:44 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico is one of the last two states in the US -- Connecticut is the other one -- where an investor-owned electric utility has not deployed smart meters. We want to keep New Mexico that way -- an example to the world of what is possible, and a lower-radiation refuge for those who need one.

[EXTERNAL] Case No. 22-00058-UT

Charlene <charlajoy@att.net>

Tue 11/29/2022 1:34 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern:

First, I need to make clear that I am writing as one who not only has knowledge about EMF and smart meters, but also life changing experience, and it has been an ongoing, take-up-my-time and resources battle since the smart meter and electric grid moved in to my state of Tennessee. But the worst is that I have to fight for my life on a daily basis.

I will not go into all the details of how sick the smart grid has made me since 2010, how many thousands of dollars I have had to spend to “undo” the damage done by the electric and gas companies. The wiring in my house was not detrimental until the smart grid was added and now my wiring carries all the smart grid frequencies throughout the house. It’s something I can’t get away from outside of moving to New Mexico or finding an off grid house here. And the grid has affected the blueberry farms and the honey farms that are in this area. This is the first year the blueberry farm had no bees and could not make a living or sell produce to its customers.

There is no customer protection or customer satisfaction in the smart grid, except by those who want to make money at the expense of the ignorant and the ignorant who do not know better or do not care to know.

Had I known that New Mexico was a non-smart meter state, I would have moved there, and if you keep it clean of smart meters, I’m looking there next. Do you realize what an asset you would have to advertise your state as one of the most beautiful keepers of the peace by keeping out smart meters and the smart meter grid, what a major attraction New Mexico would be to health-conscious individuals who care about their state and their bodies.

Please keep the smart meters out of your state. You have no idea what a viper pit you will be making for all your people, people who are misinformed and those who are blindly placing their trust in the government at federal and state levels who do not perform required due diligence of researching the effects of this sickness-inducing technology.

Be a World Class Leader and Real Champion of the People – Refuse smart meters again. Please.

Charlene Bontrager

[EXTERNAL] Case No. 22-00058-UT

Ted <tjclausen@sonic.net>

Tue 11/29/2022 1:21 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please reject PNM's application for smart meters. Smart meters emit radiation, cause fires and explosions, are hackable, inaccurate, and a breach of privacy.

Thank you.

Ted Clausen

[EXTERNAL] Case No. 22-00058-UT

higher conscious <scottpattinson@gmail.com>

Tue 11/29/2022 1:17 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

i am writing this correspondence in order to inform yourselves about the dangers of smart meters.

from my extensive research and personal experience i have found that all wireless technology including smart meters are extremely dangerous.

these meters give corporations the ability to control our homes. smart technology can be easily spied on if they so desire. These meters are being rolled out by the WEF and the deep state so that when they declare climate emergencies they can remotely access our homes and invade our privacy but changing the temperature in our homes. It will come to the stage if certain cities oppose their rule then they can make us freeze to death.

If you think i am kidding there already has been extensive research into smart tvs with authorities being able to spy on the public in their own homes. the same goes for smart cars. the journalist michael hastings was a victim of this when witnesses saw his car propel itself down the street with the engine falling apart whilst the car was moving.

These people have means of controlling people's cars remotely and can suicide people they do not like. I know i am going off track but this whole agenda is part of the same plan. smart cars, smart cities, smart meters are being implemented by the same players.

it is a trap that will put us all in a control grid with wireless technologies that cause cancer from the radiation. That is why i refuse to use anything that is wireless. The human body is electric and operates at specific hertz readings. any wireless technology or wireless signal interferes with us and makes us sick.

i urge you not to follow the globalist agenda to control us. if you value your freedom then please oppose this tyranny

[EXTERNAL] Case# 22-00058-UT

Mary Boncher <mboncher@boncherwales.net>

Tue 11/29/2022 1:14 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Since a smart meter was installed, first in our house in Illinois and now in Arizona, I have experienced headaches whenever I'm in the house for an extended period of time.

I have noticed we are no longer having birds visiting in our backyard as we used to. I did not want a smart meter installed but we were told we had no choice. I should have stood up and fought it but we weren't living fulltime in AZ at the time so let it go.

Stand strong and fight. Don't allow these radiation emitting tracking devices installed in your state.

Mary Boncher
Scottsdale, AZ

[EXTERNAL] KEEP SMART METERS OUT OF NEW MEXICO

Lisa Swarbrick <hey-lisa-swarbrick@gmail.com>

Tue 11/29/2022 1:12 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom It May Concern,

I have worked with advocacy groups that won a federal court case against the FCC regarding the health hazards of wireless radiation from smart meters (cell phones, wifi etc), where the judges admitted there is an "extensive evidence of harm".

I feel terrible when I'm in a house with a smart meter and fine outside immediately after exiting. My brain swells, my neck and shoulders tighten, my throat gets hard to swallow. As an Osteopathic wellness coach with a background in functional neurology, I can tell you that we know the effect of this wireless radiation on the nervous system? Brain and body's metabolic stress. It's an environmental stressor of epic proportions and is the greatest change on our environment in history.

I am considering moving to New Mexico because of the wise choices you have made to keep out smart meters.

Please do the right thing for you and your children's future... and mine- KEEP OUT SMART METERS, indefinitely.

Thank you.

Be well,
Lisa Swarbrick

[EXTERNAL] #22-00058-UT Smart Meters

r <arnoldgore@aol.com>

Tue 11/29/2022 1:06 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

My Name is Arnold Gore, from Brooklyn, NY I would like to oppose The proposed installation of so called 'Smart Meters' in New Mexico.

In my work with New Yorkers for Wired Tech , I have met people who have had serious health and medical problems after Smart Meters were

installed on their premises. Most common are headaches, dizziness, brain fog and inability to fall asleep.. The meters emit Electromagnetic fields(EMF) that have been classified as a possible human Carcinogen by the World Health Organization. Insurance companies will not insure against harms from EMF's.

New Mexico should remain free of this failed technology.

see video from a former installer of smart meters at www.stopsmartmeters.org

[EXTERNAL] Case No. 22-00058-UT

Mario Desira <desiramario@gmail.com>

Tue 11/29/2022 1:52 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir/Madam,

I have learned about the proposed introduction of smart meters for New Mexico.

Please allow me to make the following observations:

a) Radio-waves, electromagnetic fields and microwaves are thousands of times higher than our past historical exposure and are wreaking all lifeforms on Earth.

Biological cells communicate with each other and the above distort and disrupt cellular communication. Effects may not be obvious or immediately discernible but they are there.

b) In my country, Malta, smart meters were installed about eight years ago ; however the electricity and water companies still send the meter reader around to physically read the meters personally door to door: a waste of time and money.

c) Since that time, electrical and water bills have risen exorbitantly, at least in my personal case.

d) Back in 2017 my electrical meter caught fire and nearly caused a house fire. Luckily I was at home and intervened before anything worse happened.

e) In Malta, when I wrote to the Water-Electricity companies, I was told data is transmitted via the electrical wiring, not wireless transmission.

Thanks and Regards

Mario Desira

[EXTERNAL] Case No. 22-00058-UT

Anne Charrière <anne.charriere@wanadoo.fr>

Tue 11/29/2022 2:23 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please keep New Mexico clean of smart meters :

Smart meters consume energy.

Smart meters emit radiation and cause all the wiring in your home to emit radiation.

Smart meters cause fires and explosions.

Smart meters are hackable.

Smart meters invade your privacy.

Smart meters are inaccurate and raise your electric bills.

If you resist the temptation of installing Smart meters, New Mexico will be a shining beacon in the world for resistance against big harmful attempts.

yours sincerely,

Anne Charrière
17 Av de Verdun
78290 Croissy sur Seine
France
Tel: 0033-139762568

[EXTERNAL] Case No. 22-00058-UT

Susie Young <susieqyoung@icloud.com>

Tue 11/29/2022 2:18 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico Public Regulation Commission

To whom it may concern,

I am writing to you to voice my concern at the installation of smart meters against the wishes of the general public.

I live in Australia and had no choice in the installation of my smart meter a few years ago. The meter box was unfortunately installed against my bedroom wall and since it was changed to the smart meter I have found it has affected my sleep pattern. I wake very early in the morning often between 2 - 3am and I feel very tired and that it is affecting my health in a very negative way.

I have noticed over the years the decline in the insect population since the introduction of mobile phones and this kind of technology, and dread to think what effect it will have if 5G is introduced totally world wide. I remember a time when you took your car out and the windscreen was splattered with dead insects, not so now these days. The bee population has decreased dramatically too, where did they all go? This technology is not good for our environment or our health and should not be forced upon people against their will.

It is too late for me but I totally support the people of New Mexico and anywhere else in the world who oppose the installation of smart meters on their property.

Thank you for your consideration of this matter,

Yours faithfully,

Susie Young

[EXTERNAL] Case No. 22-00058-UT

Persephone Maywald <persephone@therapyviaskype.com>

Tue 11/29/2022 2:16 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

My smart meter caused me serious health problems. These problems resolved completely when the smart meter was replaced with an analog meter.

In more detail, I live in California. I moved into a house with a smart meter in 2007. Within months I experienced ongoing muscle weakness in my lower body such that my health care provider suspected Parkinson's disease. I researched my symptoms and found that they could be a result of emf exposure. So I had the smart meter replaced, and within a few weeks all my symptoms disappeared and have stayed away since then.

If I had continued to live with the smart meter, I could well have been disabled by now.

Sincerely,

Persephone Maywald

Persephone Maywald M.A.

Psychologist (Australian Licensed)

IFS Therapist

www.therapyviaskype.com

+1 707 840 9295

[EXTERNAL] Case No. 22-00058-UT

Sheila Resseger <sresseger2016@gmail.com>

Tue 11/29/2022 2:17 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

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To the New Mexico PRC:

As a co-founder of 5G Free RI, I am writing to urge you to deny PNM's current application to deploy smart meters in New Mexico. In 2017 all of New Mexico's public, private, and governmental entities participating in the proceedings to make a decision on PNM's application listened to and supported one another in fighting for and securing the right of the people to their health and safety in their homes and communities. They made this sound and protective decision because the installation of smart meters has a number of deleterious effects:

- Smart meters consume energy.
- Smart meters emit radiation and cause all the wiring in your home to emit radiation.
- Smart meters cause fires and explosions.
- Smart meters are hackable.
- Smart meters invade consumers' privacy.
- Smart meters are inaccurate and raise utility bills.

Among the criteria for approval is that the application must be "reasonable," and that smart meters must "provide customer protection." Meters that damage customers' health and the environment are neither reasonable nor protective.

Please preserve New Mexico as a refuge and an example to the world of what We, the People can do to protect our health and environment. Once again deny PNM's application to deploy smart meters in New Mexico.

Thank you

Sincerely,

Sheila Resseger, M.A.

Retired teacher, RI School for the Deaf

Former sign language interpreter, Community College of RI

co-founder, 5G Free RI

50 Malvern Avenue

Cranston, RI 02905

[EXTERNAL] "Case No. 22-00058-UT"

simone homesbysimone.com <simone@homesbysimone.com>

Tue 11/29/2022 2:12 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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To Whom It May Concern:

My primary home is in Northern California where Pacific Gas and Electric Company has a monopoly on providing utility services.

Over the past 6 years since the installation of a smart meter on my home, I have noticed that there are almost NO hummingbirds visiting the feeders.

Anna's hummingbirds overwinter here and previously, the feeders were busy year round.

I have a large garden with many pollinator plants and there have been fewer and fewer caterpillars every year.

My garden is completely organic, so the decrease in caterpillar population is not due to pesticides.

The only difference for this decrease in the bird and insect populations has been the installation of the smart meter.

Please! Keep New Mexico (where I frequently visit) smart meter free.

There are NO benefits to the human, animal or insect world other than easier profits for the utility company.

Sincerely,

Simone St.Clare

[EXTERNAL] 22-00058-UT

nick levis <nslcapital@gmail.com>

Tue 11/29/2022 3:23 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Smart meters = really stupid. Property values in santa fe are rising because we don't have 5G... just like in Palm Beach FL where Bill Gates lives... and 5G is banned. NO 5G... 5G is a military optics technology for killing enemies behind walls on a battlefield. Its nuts and ridiculous to use in out community

Respectfully,

Pastor Nick Levis

[EXTERNAL] Case No. 22-00058-UT

rcook@nsls.org <rcook@nsls.org>

on behalf of

Gary Tuerack <gtuerack@nsls.org>

Tue 11/29/2022 3:22 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good evening,

I am writing in regard to the No Smart Meters case in the cities of New Mexico. Keeping smart meters out of homes is imperative to the health of everyone, the environment, and energy consumption. In my previous home, smart meters had a direct impact on my health due to the radiation emitted as well as my family. I have been advised and required physically to be as far as possible from such "technology". Since removed, there has been an increase in my health, and I can tell a significant difference when I'm away from such devices.

Smart meters are a KNOWN hazard to safety including fire and privacy of people in their own homes, radiation emitters that decreases the health of humans and animals surrounded, cause a burden on the environment from energy consumption and again, radiation. Homeowners should have the authority to decide what technology is installed in their homes, and not be monopolized victims by preventing residents from choosing a utility provider of their choice.

We encourage you to leave the system as is and refuse the installation of smart meters.

Best Regards,

Gary Tuerack

[EXTERNAL] smart meters gave me leukemia

Deirdre Novella <deirdrenovella@gmail.com>

Tue 11/29/2022 3:21 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I was severely negatively impacted by smart meters. they were installed at my job as a hair stylist, and within a few months i had massive radiation poisoning symptoms.

my hair was falling out and i was diagnosed with leukemia, my bone marrow was not making red blood cells.

it took me 5 years to recover but i have lifelong allergy and senisitivity to

electricity and it has made me unable to work anywhere except from home.

new mexico is a safe haven for me, so i think smart meters should be banned.

--

Deirdre Novella

[Afterworld Organics](#)

[Badlands Salon](#)

[EXTERNAL] Case No. 22-00058-UT

Karen Larré <karen@freedommarketingsolutions.org>

Tue 11/29/2022 3:15 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Absolutely, NO SMART METERS in Albuquerque, please! There is so much data available as to the detriments to our health of so many things already! We do not need Smart Meters to add to the assault!

Karen Larré, homeowner
10516 Karen Ave. NE
Albuquerque, NM 87111

[EXTERNAL] Case No. 22-00058-UT

Douglas Cohn <douglas.cohn@inetservers.com>

Tue 11/29/2022 2:39 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur Firstenberg <info@cellphonetaskforce.org>

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To whom it may concern,

Please remember what the US once was. It is your obligation as a Human to stop this insanity and try to awaken the Human within.

We are the technology. We need nothing beyond our true love for each other.

What other being are you aware of that has had as much effect on the so called Physical World?

Please let me know if you do know of another such being.

Awaken to who you are simply by stopping the active thoughts and be. Being is nothing. Nothing is Love. I AM is being. We are Love.

Love is the antithesis of everything negative

New Mexico is one of the last two states in the US -- Connecticut is the other one --

Stop and save your world

[EXTERNAL] Case No. 22-00058-UT

Peter Hoffman <phoffman1988@gmail.com>

Tue 11/29/2022 4:18 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello - my name is Peter Hoffman. I am writing in favor of BANNING smart meters throughout New Mexico. Through my personal experience & research, smart meters are extremely harmful to public health and the environment. Though the utility company in my area continues to try to put new smart meters on my house, I reject & will not let them. I cover the current meter on my house with a special cage to protect myself and my family members from the harmful electromagnetic radiation frequency that these "smart" meter devices emit. EMF's have been proven to cause cancer among many other health diseases. Not only does it harm human health, it also negatively affects animals, trees, and surrounding nature life. These "smart" meters are also highly inaccurate & manipulated when it comes to financial billing. Smart meters are also an invasion of privacy as it allows the utility company and the government to electronically peer into your home and see which devices you are using and when you are using them and restrict access for any reason they see fit even if it is not legally allowed. The bottom line is "smart" meters are highly dangerous and infringe on the personal health & rights of citizens. New Mexico should highly & seriously consider saying NO to smart meters in the benefit of its citizens & natural environment.

Thank you,

Peter Hoffman
201-657-4420

[EXTERNAL] Analogue electricity meters protect lives

Ireen Pensel <ireen.pensel3@gmail.com>

Tue 11/29/2022 4:10 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Ladies and Gentlemen,

please let the residents of Mexico keep their analogue electricity meters.

Because:

Smart meters consume energy.

Smart meters emit radiation and cause all the wiring in the house to emit radiation.

Smart meters cause fires and explosions.

Smart meters are hackable.

Smart meters violate the privacy of the occupants of the house.

Smart meters are inaccurate and increase the end user's electricity bills.

Digital electricity meters harm the biochemical cell communication of humans, animals and plants.

They therefore endanger the health of the population.

There is not a single sensible reason to use sparking digital electricity meters.

Do not make the same mistakes as the other governmental organisations, which purely for the profit of lobbyists accept the harm of the economy and the population.

Please let me know your decision by 31.12.2022 on how you will proceed with the issue of smart digital wireless electricity meters in Mexico.

Yours sincerely

Ireen Pensel

mailto:ireen.pensel@googlemail.com

Translated with www.DeepL.com/Translator (free version)

[EXTERNAL] "Case No. 22-00058-UT"

m a r i a <maecenatus@web.de>

Tue 11/29/2022 4:04 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear people and peoples of New Mexico,

don't enter into the death bringing new technologies,
that work together (5G, ingredients of vaccines, HAARP,)
stay healthy and natural and
BE brave role models for creation itself and
for all living beings on this beautiful planet earth
and all natural magnetism, electricism of these beings.

Blessings from Germany

maria

<https://greenmedinfo.com/disease/electromagnetic-radiation-mitigation>

<https://greenmedinfo.com/anti-therapeutic-action/electromagnetic-field-harms>

<https://www.naturalhealth365.com/5g-wireless-emf-pollution-2695.html>

<https://www.naturalhealth365.com/5g-technology-3074.html>

<https://www.naturalhealth365.com/wireless-health-effects-5g-3633.html>

[EXTERNAL] smart meters

Sheila Reavill <mariposalily@startmail.com>

Tue 11/29/2022 3:59 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Commissioners,

The following is an account of the health impact myself and my neighbors are having with our smart meters.

In my townhome complex, I was the first one to become a resident. There was only one townhome building, mine, and I slept like a baby. Then the rest started becoming built out and available. There are 19 now. With the addition of each building and four more smart meters, my sleep started to deteriorate. First I woke up at 4 a.m. every morning, then 2 then 11 then I was tossing and turning all night long.

I shielded my bedroom with signal blocker paint, but the smart meter nightly download penetrated even that. How do I know? In my profession as an electromagnetic radiation specialist, I have logged energy spikes with a professional and calibrated RF meter. I know what this energy looks like on a graph. The smart meter signature I logged in my bedroom was at the precise times I wake up at night.

My border collie began having skin itching problems and would wake up exactly when I woke up whimpering. She does so periodically at the exact same times of the night.

My neighbor next door and her daughter wake up exactly the same time I do at 2:13 a.m. every night, and she can't get back to sleep. She doesn't know why.

Butch, down the street wakes up around 3 a.m. every night, and tosses and turns the rest of the night.

About every one out of three people I know has sleep disruptions and don't know why. I have a long memory. People in the 70s, 80s, even the 90s did not have sleep problems. It wasn't until smart meters were installed all over the country that nearly everyone can not sleep through the night any more. Men will blame their prostates, women that they have to get up to pee. This was unheard of before the smart meter.

The newest ailment have been digestion issues. Many nights I wake up with the smart meter time and have gurgling in my guts. My dog does too and has diahrea.

Do you know the cognitive disruption that comes with lack of sleep. You can't think clearly and memory becomes an issue. It becomes torture to sleep. You don't fall asleep easily and wake up refreshed in the morning, quite the opposite. Sometimes you don't even know if you slept at all except for the whisps of dreams you can recall.

Your state is lucky to have avoided this scourge. Please do not allow this so called infrastructure into your state. It is not necessary, and it is not modern. Its is a degradation to all life.

Sheila Reavill
Electromagnetic Radiation Specialist
through the Building Biology Institute
www.emfsafehomes.com
Grovetown, GA

[EXTERNAL] Case No. 22-00058-UT

Tracy S <trawill77@gmail.com>

Tue 11/29/2022 3:48 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

I am writing to tell you about my experience after a smart meter was installed in my home. I have chronic fatigue and pain. I get these occasional brain pains in the top/back of my skull. I hired a certified building biologist to assess my home environment. In the home assessment, we discovered that the smart meter was putting out high pulsing frequencies at certain intervals. I was literally feeling the brain pain when we were standing at the smart meter while it was sending data and measuring the frequencies. As a result, I took 2 actions. 1) put a faraday cage cover over the smart meter to reduce the output, and 2) Installed a \$2000 power box to combat the dirty electricity, magnetic and electrical fields that were coming in from the meter into my home. The building biologist measured the before and after of our actions and it reduced all incoming fields. I did not opt out and keep the old meter, although I really wanted too, because they were going to charge me \$40 a month as an alternative. I figured my solution of the power box installation would be cheaper in the long run than pay to keep a service I already had.

The end result, I didn't have my brain pains in the top/back of my skull anymore. One of my health problems were solved.

Conclusion: It is unjust to force a technology, while ignoring any health implications, using electromagnetic fields that emit radiation upon communities. My personal testimony is enough evidence for me to avoid smart meters at all costs.

Sincerely,
Tracy Schlanser

[EXTERNAL] Smart? meters

Abbi Bliss <ave2bliss@yahoo.com>

Tue 11/29/2022 3:42 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Smart meters transmit radiation into people's homes. How is that 'smart'??? Do you want your family radiated 24/7?

[EXTERNAL] Case No. 22-00058-UT

Rebeca Randle <singinglessonexpert@gmail.com>

Tue 11/29/2022 4:31 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Smart meters give me a migraine and I cannot sleep in a home that has a smart meter.
When we had a smart meter our bill was 35% higher financially.
THAT IS NOT FAIR!!!

I was lucky to get 3 to 4 interrupted hours of sleep a night and thought I was going to go crazy.

In the house that we had a smart meter (until there was an "opt out" program) THERE WERE NO BIRDS!

When the smart meter was removed the birds came back.

In a world where radiation from cell towers, wi-fi (we are hard wired in our home) 5 G is through the roof, we do not need one more thing disturbing the human body.

Neurosurgeon Dr. Jack Kruse speaks out against smart meters as well as cell towers and all so called "SAFE" radiation.

Dr Kruse says it is not safe and there has never been proper testing because it is a trillion dollar business.

Thanks,

Rebeca Randle

760 652 5823 Landline No Texting

<http://www.singinglessonexpert.com>

<http://www.facebook.com/singinglessonexpert>

<http://www.mysongwritingcoach.com>

<http://www.guitarlessonexpert.com>

[EXTERNAL] "Case No. 22-00058-UT

Joyce Soos <joycesoos@yahoo.com>

Tue 11/29/2022 4:23 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please oppose this! I had a bad reaction, which happens to me now, with smart meters put into my neighborhood 12 years ago in Lancaster, CA. I ended up taking, and still do, Atenolol to offset the many panic attacks and heart fluctuations that I got. Try as I might, I still cannot get off of this stuff because of the widespread smart meters in my area. I do not use one but everyone else does. These meters are harmful. Now only if California could follow New Mexico in caring for their people!

Joyce

[EXTERNAL] Case No. 22-00058-UT

Eileen Banashek <eabanashek@gmail.com>

Tue 11/29/2022 4:51 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I live in Santa Fe. I am a citizen who votes and pays utility bills. I am writing to say NO to smart meters. They are a threat to health and privacy and will be expensive to install. Let's stick with what works and is safe. You do not have my permission to use my money to install smart meters!

Eileen Banashek

[EXTERNAL] Case No. 22-00058-UT

James Deuro <jfdeuro@roadrunner.com>

Tue 11/29/2022 4:48 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please do not pass any law requiring smart meters.

You have one of the last regions in the continental United States that does not dose its residents with the radiation that this technology subjects humans, other animals and living organisms to. We really need to admit that there is already too much radiation being introduced to our environments that is not tested for long term safety.

Smart meters consume energy. Smart meters emit radiation and cause all the wiring in your home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade your privacy. Smart meters are inaccurate and raise your electric bills.

Honestly,

James F Deuro

[EXTERNAL] Case No. 22-00058-UT

Shira <riverblessing@yahoo.com>

Tue 11/29/2022 4:49 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To New Mexico PRC Re: Smart Meter Dangers

The new Grid Modernization Statute that allows public utilities to apply for smart meters includes the criteria for approval that the application must be "reasonable" and must "provide customer protection." Meters that damage customers' health and the environment are neither reasonable nor protective.

Clearly the above criteria invalidate totally PNM's new application!

Smart meters cause fires and explosions. That is the opposite of protecting consumers; it is endangering their very lives!

Smart meters emit radiation and cause all the wiring in a home to emit radiation. The harm caused by radiation is widely documented.

Since Smart meters consume energy and raise electric bills, that makes them unreasonable financially for the consumer, and the increase in energy consumption also makes them unreasonable ecologically for the environment.

Smart meters are hackable and invade one's privacy--yet more unreasonable features.

The above arguments prove beyond any doubt why PNM's new application must be denied.

I am fortunate in being able to keep my old meter, but my observations of the effect of smart meters on the health of friends in other communities have been horrifying.

There have been violent confrontations by aggressive installers who disrespected legally posted No Trespass signs and broke down doors to install a Smart Meter. In other cases they were installed stealthily and without permission in the absence of the residents. The ensuing reports of the residents' sudden health decline and serious illnesses demonstrate why smart meters must be avoided.

Respectfully,
Shira Nahari, 89
620 Roeder St. Apt 1, Everson WA 98247
360-966 4736

[EXTERNAL] Case No. 22-00058-UT

Kelly Hart <kellyhart7@gmail.com>

Tue 11/29/2022 7:22 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am opposed to the employment of smart meters in New Mexico.

Kelly Hart
Silver City, NM

[EXTERNAL] Case No. 22-00058-UT" in the Subject line.

Vicki Matthews <vickim1208@yahoo.com>

Tue 11/29/2022 7:09 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I live in Boulder County, Colorado, and Smart Meters were installed throughout the county about 14-15 years ago. No one was asked if they wanted one installed at their home, and no one was given the choice to opt out. I was outraged about this because I didn't want to be exposed to the additional EMF's these meters emit. It has been a concern to me over the years, and I feel it was a huge infringement of my freedom of choice at my own home. I have noticed my energy levels are not as good as they were before installation, I don't sleep as well, and my I am not as resilient to stress.

I strongly encourage the Public Service Company of New Mexico to keep NM cities and towns Smart Meter FREE. I just wish the state of Colorado would have followed in the same direction!! Do the right thing, and keep smart meters off the homes of NM residents!

Regards,
Vicki Matthews

[EXTERNAL] Case No. 22-00058-UT

jim yarbrough <jyarbro2003@yahoo.com>

Tue 11/29/2022 7:03 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I have carefully studied the issue of smart meters. My conclusions?

Smart meters invade privacy and are hack-able, they put people out of work, they emit dangerous EMR(electromagnetic radiation), they negatively impact pollinators and other species, and they can be a fire hazard.

New Mexico should reject the use of smart meters.

Jim Yarbrough Newbury Park, CA 91320

[EXTERNAL] Case No. 22-00058-UT

Jen Robbins <jenahen81@protonmail.com>

Tue 11/29/2022 6:45 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico Public Regulation Commission:

As a long time, New Mexico resident, I write this commission to strongly urge the denial of PNM to install Gen 5 Itron Riva meters under the newly passed Grid Modernization Statute in our great state. On an individual level, I am extremely sensitive to radio frequency emissions. Exposure from 5G and EMFs already impacts my ability to live a full life personally, and as an Albuquerque college educator serving the local community. The implementation of smart meters would without a doubt increase my symptomology and reduce my ability to maintain a manageable existence creating extreme conceivable biological harm. I have been proud that New Mexico has thus far set a precedent in not installing Smart meters which emit high radiation and cause all house wiring to emit radiation that would lead to the ill health of I and all fellow New Mexicans exposed to them.

The issue of potentially allowing human-made high-frequency nonionizing radiation in our state is not a trivial matter as you all may know. Beyond the well documented health risks smart meters create, we also go in a direction that is detrimental to the environment. In a state priding itself on producing renewable energy, know that Smart meters consume a great deal of energy. Smart meters also put our community safety further at risk as they have been known to cause fires and spontaneous explosions. Smart meters are also unfortunately hackable, and as such they put our privacy at risk. There is also significant data to suggest that smart meter readings are often inaccurate, and there is a correlation between their installation and a noticeable rise in electric bills. Such increases would unfortunately impact our most vulnerable financially.

Finally, I have read several studies correlating death of diverse species of wildlife that have been unfortunate enough to come in direct contact with the radiation from smart meter technology. I am sure that we are all concerned about the health and continued longevity of our local bees, birds, bats, and other pollinators. I and all New Mexicans have been and are extremely fortunate that we have public, private, and governmental entities that are putting New Mexicans first and it is my sincere hope that this practice continues with what this commission decides on smart meters. Please deny PNM's request for Gen 5 Itron Riva meters in New Mexico to protect both current and future generations.

Thank you for your time and consideration.

Respectfully,

Jennifer A. Robbins

Sent with [Proton Mail](#) secure email.

[EXTERNAL] No smart meters no more

G. <giannaann@gmail.com>

Tue 11/29/2022 6:36 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

There is nothing regular about smart meters and condensed radiation.

Please continue to unregulated them in New Mexico.

No one likes them, and too many already know they are extreme dangers.

Please be on the right side of a long history.

Sincerely,

Colorado resident who rues a smart meter on her building

[EXTERNAL] 22-00058-UT

brightlightbeing@comcast.net <brightlightbeing@comcast.net>

Tue 11/29/2022 6:27 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

NO to "smart meters" in New Mexico. Not now, not ever

Smart meters benefit utility corporations.

They HARM CITIZENS:

Smart meters deteriorate health.

Smart meters are hackable.

Smart meters consume energy.

Smart meters emit radiation and cause all the wiring in our homes to emit radiation.

Smart meters cause fires and explosions.

Smart meters invade our privacy.

Smart meters are inaccurate and raise our electric bills.

**BE SMART NMPRC - STAY 'SMART METER'
FREE.**

Judith lam

[EXTERNAL] Keep Smart Meters out of New Mexico = "Case No. 22-00058-UT"

Nicole <nicoleknows@gmail.com>

Tue 11/29/2022 5:41 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing to you today to advocate for the people with sensitivities who cannot live healthily with the amount of radiation that you are shoving into their world and space.

Please don't allow the people of New Mexico to be subjected to having any option of installing a smart meter into their home.

Thanks for your time,

--

Nicole Zwiren
IBEW Local 11, Inside Wireman
MFA in Sound Design
nicoleknows@gmail.com

[Newest documentary](#) by Nicole Zwiren will AVAILABLE FOR FREE TO WATCH Soon!
Watch the trailer here: www.maternalintuition.com/trailer ^A Natural Born Documentary

NOW AVAILABLE FOR FREE TO WATCH! www.godsasmyfriends.com at
<https://tubitv.com/movies/595879/the-gods-as-my-friends?start=true> on Tubi TV! - Nicole's latest film, "**The Gods As My Friends**" which captures the life of her sister who was a legendary visionary who committed suicide in 2012.

Review of "The Gods..." by [Sam Daley-Harris](#):

. What an amazing tribute to Jacqui and to your love for her. Jacqui's paintings blew me away. I miss your grandma. Sending love, Sam

WATCH "Behind the Fear, the Hidden Story of HIV"

Directed by Nicole Zwiren

www.behindthefear.com

Review of "Behind the Fear":

"Here is a film that will shock you into waking up, because a scientific fraud of this magnitude isn't supposed to happen. But it has happened. The film exposes the fraud with precision. It lays it out on the table. The people who shaped the public perception of AIDS were lying all along. Those lies have led to many deaths. So this film comes as the beginning of an antidote. You should watch it several times. It will make you realize how science can be twisted and corrupted on a grand scale, with horrendous consequences. Away from the media noise, it succeeds brilliantly. Nicole Zwiren, the director, made it on a shoestring, and she outdistanced every major media operation in the world. That's quite an accomplishment."

Jon Rappoport, author of "AIDS INC., Scandal of the Century"

[EXTERNAL] Case No. 22-00058-

Robert Workman <workmanlaw23@gmail.com>

Tue 11/29/2022 5:19 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

My name is Robert Workman and I am a Certified Building Biologist and an EMRS specialist In St Louis Mo. I have confirmed injuries from wireless radiation and the Smart meter seems to be the most damaging to me and my clients. Once the IRON electrictronic meter is removed many of my clients have an immediate response to an improved health. This meter has been torture to myself and others in St Louis, it is my professional opinion this meter kills all biological life. I can see Conductive emissions with my Pico scope and Oscilloscope and RF millisecond pulses that literally creates pressure in my ears. Quick Video below of a client who had a stroke and broke out into hives.

<https://youtu.be/tBR-IJgaRUI> Sperber Video part 1

<https://youtu.be/IYNntEByD48> Sperber Video part 2

--

Rob Workman

Owner, BBEC

Certified Building Biology

Environmental Consultant

5305 5th Street

Cottleville MO 63304

O: 636-317-1977

C: 314-517-1608

H: 636-294-0896

[EXTERNAL] Case No. 22-00058-UT

KrisGoVols <KrisGoVols@protonmail.com>

Tue 11/29/2022 5:16 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico PRC,

Please continue to support the people of New Mexico and prevent the use of smart meters. The smart meters were installed in Tennessee and I have struggled with daily fatigue and increasing headaches. I can count on one hand the number of bees I have seen in our yard this year. The pollinators are essential to grow food. The radiation from the smart meters and wireless microwave radiation is proven harmful to people, pollinators, and animals.

We have functioned without smart meters for years and must continue to do so.

Thank you,

Kris Zanoni

[EXTERNAL] Case No. 22-00058-UT: Please do not install 'smart meters' in New Mexico

Cynthia Sue Larson <cynthia.larson@gmail.com>

Tue 11/29/2022 5:05 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Public Regulation Commission,

I'm writing to you to request that you refrain from installing so-called 'smart' meters in New Mexico, with personal experience of the health hazards of these devices. I've heard that the Public Service Company of New Mexico (PNM) has recently reapplied for permission to install Gen 5 Itron Riva 'smart' meters in the state of New Mexico. New Mexico has passed a new Grid Modernization Statute allowing public utilities to apply for smart meters. But among the criteria for approval is that the application must be "reasonable" and that smart meters must "provide customer protection." Meters that damage customers' health and the environment are neither reasonable nor protective.

'Smart Meters' were installed in my community

Like most Americans, I took only moderate notice of President Barack Obama's announcement on October 27, 2009 of a \$3.4 billion commitment to build something called the "smart grid." My ears perked up when Obama spoke about how the new smart grid would be based on a clean energy economy, and I envisioned renewable energy sources powering every home. I love the idea of clean energy, and I imagined a future in which America's clean energy leaders would be choosing energy sources and delivery systems that strive and succeed in doing good, or at least in doing no harm, as the word "clean" implies.

"The growth of clean energy can lead to the growth of our economy," Obama announced, promising that 100 private companies, utilities, manufacturers, cities and others would soon be receiving grants of between \$400,000 and \$200 million each. This sense of fast forward action suited America's recessionary times, and resistance was discouraged when Obama called for an "all hands on deck approach," saying, "The closer we get to this new energy future, the harder the opposition is going to fight. It's a debate between looking backwards and looking forward, between those who are ready to seize the future and those who are afraid of the future, and we know which side the United States of America has always come down on."

Few details were explained at this initial presentation. Carol Browner, Assistant to the President for Energy and Climate Change said, "The smart grid is something that has a transformational impact on how energy is delivered. This is about building more than just miles of wire, it's about building... something that works." Having something that works sounded promising, and at the time, I gave the smart grid no

further thought.

Canary in the Coal Mine

I took no notice when smart meters were attached to my house in January 2010, without notification by my utility, nor my express permission. I didn't notice that one by one, smart meters were being installed on homes to either side of mine, and all around my neighborhood. I didn't notice that slowly but surely, my entire city was being outfitted with smart meters... until one day in October 2011 I wondered why I awoke each morning feeling dizzy, with nosebleeds, blurred vision, ringing in my ears, and migraine headaches. I wondered why when I was just sitting and watching TV or reading, my heart would often skip a beat, and bizarre muscle tremors would inexplicably spasm muscles on my face, arms, legs, and all over my body as if I'd just been given an invisible electric shock. When I spent ten days away from my home and away from smart meters in Maui, I was amazed at how much better I felt. Gone were all the symptoms which I'd been thinking might have been signs of sudden aging. When I returned home, all the aforementioned symptoms returned, and I wondered what could be causing them. In January 2012, a couple of months later, I caught strep throat and felt sicker than I'd ever been in my life. Unable to feel comfortable anywhere in the house, due to feelings of pain in my head, eyes, ears, heart, and all over my body I slept on the living room floor, and turned my full attention to the question of what, exactly, was making me feel so terribly sick.

When I looked up my symptoms, I was amazed to find that many of them matched what used to be known as "microwave sickness." The first scientific report of microwave sickness appeared in 1974, with symptoms including: fatigue, headaches, palpitations, insomnia, skin symptoms, impotence and altered blood pressure. In cases of extreme exposure, symptoms also included: warming sensations, nausea, neuropathy (numbness, tingling, even paralysis in toes and fingers), stomach cramps, dyasthesia (a crushing sensation) and irritability. People in these studies had been accidentally exposed to microwave radiation, and no clear biological markers at that time were found, so these were not the kind of long-term studies that could establish safe exposure levels.

While I've never owned or used any kind of cell phone, WiFi has been installed in my home for the past decade, with the router running 24 hours a day, 7 days a week at the opposite end of the house from where I sleep. I've worked with a wireless laptop computer for many years, many hours a day on this WiFi network with no problems or symptoms of any kind. Despite assurances from my local utility company, Pacific Gas & Electric (PG&E), that smart meters supposedly emitted much less radiation than cell phones and WiFi systems, I couldn't ignore the fact that I felt much better when away from smart meters, and terribly sick when they were nearby.

I called and wrote to PG&E, asking them to immediately remove and replace the smart meters that were making me so sick on my home with the analog meters I'd had for years, with no problems. The PG&E spokesman I reached on the phone read

rather woodenly from some kind of prewritten script, repeating over and over again how “smart meters are harmless.” I explained to him that I have a degree in physics from UC Berkeley, and am well aware that many kinds of radiation that we currently don’t have health standards or studies for are far from harmless, and that I was certain I am experiencing extremely negative effects from smart meters installed on my home. Eventually, this so-called “help” line staffer informed me that there was nothing I could do—there was no way (yet) to opt out.

A few weeks later, I attended and spoke at a public hearing of the California Public Utility Commission (CPUC) in San Francisco. Dozens of people spoke about how they, too, have been adversely affected by smart meters, and I was shocked to hear reports of people who have become so electro hypersensitive that they are living in their cars. On the bright side, I was delighted to hear some good news—beginning in February 2012, California residents in Pacific Gas & Electric’s territories could opt out, for an initial price and an on-going monthly extra charge. This is not a neighborhood opt-out, but rather a house-by-house opt-out, and businesses are not allowed to request to keep the time-tested analog meters at this time.

At the beginning of February 2012, I requested a smart meter opt-out, and on February 8, 2012, the gas and electric smart meters on my home were replaced with analog meters. While I still hear ringing in my ears and have increased sensitivity to my computer that I never had before, I’m now sleeping well and no longer waking up with nosebleeds and migraine headaches... and the heart palpitations, muscle spasms and blurred vision are a thing of the past.

The Precautionary Principle

With the advent of exponential technological growth in recent years, environmentalists have advocated use of something known as the precautionary principle. The thinking goes that without some kinds of checks and balances, human creativity is bound to occasionally throw caution to the wind, with results we now recognize as being detrimental—regardless how wonderful we originally assumed the benefits of our ingenuity to be.

The idea behind the precautionary principle is that if an action or policy is suspected to risk causing harm to the public or the environment, in the absence of scientific consensus that the action or policy is harmful, the burden of proof that it is not harmful falls on those taking the action. This can be achieved through open communication with the community, who has a right to know complete information about possible known risks and issues. The burden to supply this information lies with the proponent of the new product or technology (not on the general public). Part of this open communication includes an alternatives assessment, with an obligation to examine a full range of alternatives (including doing nothing) before selecting the alternative with the least potential negative impact on human health and the environment. Full cost accounting is part of this assessment, with long-term benefits and costs (including health and environmental impact costs) included. The entire

process is: transparent to the public, participatory, and informed with the best available information.

In some legal systems, such as within the European Union, application of the precautionary principle is a statutory requirement. The advantage of the precautionary principle for policy makers is that it reminds decision makers of their social responsibility to protect the public and the environment from harm whenever scientific investigation has found plausible risk. Only when scientific findings emerge providing solid evidence of no harm shall the wheels of progress roll forward.

It's Not Too Late

While the city of San Francisco made the news in March 2003 by adopting the San Francisco Precautionary Principle Resolution, and again in June 2005 when San Francisco's Board of Supervisors passed the Precautionary Purchasing Ordinance... not much of the precautionary principle has yet been seen in action in the United States.

Many people have stepped forward to acknowledge they have been adversely affected by electromagnetic fields, including some high-profile, well-educated professionals, such as Norway's former prime minister, Dr. Gro Harlem Brundtland. Increasing numbers of scientists and doctors are speaking up about known and suspected dangers of the pulsed, non-ionizing microwave radiation emitted by smart meters. The World Health Organization (WHO) now lists such electromagnetic radiation as a Class B carcinogen, indicating that it is considered likely to be carcinogenic to humans, and there is increasingly clear evidence that this kind of radiation causes the brain-blood barrier to become leaky, in such a way that toxins are more easily carried into the brain.

With mounting questions from an increasingly concerned public wishing to know what is being installed in our homes, and interested in knowing what effects wireless smart meters have on ourselves, our children, our friends and our families, it's time we hold policy makers accountable for ensuring that a democratic, truly transparent decision-making process is taking place with respect to smart meters. The current "Ready-Fire!-Aim" approach to rolling-out wireless smart meters for the smart grid is negatively affecting human health and the environment.

Just as we recognized the proverbial "writing on the wall" with regard to technological wonders of their times: Agent Orange, Asbestos, CFCs, Diethylstilbestrol (DES), Dioxin, DDT, lead paint, and Thalidomide... it's time for us to stop, wait for results from current scientific studies, do a thorough job gathering all relevant wireless smart meter information, engage in open dialogue all involved communities, and take a careful look at what role we really want wireless smart meters to have in our world today. If smart meters are harming increasing numbers of people, we potentially have a huge ticking time bomb on our hands... one that is leaving few habitable places left on Earth for growing numbers of individuals who

have less and less tolerance for modern day electrosmog.

Sincerely,
Cynthia Larson
Berkeley, California, USA

[EXTERNAL] Case No. 22-00058-U

Jenifer Wohlers <JeniferWohlers@web.de>

Tue 11/29/2022 10:38 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To the New Mexico PRC:

Hello to all off you!

The considerations of using smart meters is acute all over the world - because the production is possible, and the economic success of the firm depends on the government's decision, because by this all people are forced to support the economic profit of the firm via the taxes - that's why they tell you that their product ist "just what you need". It is their profit!

Why not asking the user whether they want to pay extra for a smart meter? Why do YOU dicede for them?

I hope that you know, what the selling company would never tell about their products - as side effects are in general not good for sale!

Think on:

- Smart meters consume energy.
- Smart meters emit radiation which is known to impact biological tissue and by this health of humans and animals.
- Smart meters cause fires and explosions.
- Smart meters are hackable and it is not for sure that by this my electric bills will rise...

Please be reasonable - may be, your country will be in future a region where people who are sensitive to radiation (e.g. due to high heavy metal loads in their bodys in consequence of environmental pollution) may find a refuge of lower-radiation level - as of course, there are some who need one!

Sincerely
and greetings from Germany!

yours Dr. Jenifer Wohlers

[EXTERNAL] Case No. 22-00058-UT

Musicmom <gcrivet@gmail.com>

Tue 11/29/2022 9:37 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Attention: New Mexico PRC:

I am writing in regard to Case No. 22-00058-UT.

Smart metres adversely affect the health of our human population, as well as that of animals, birds and insects.

Please stop smart metres from being approved in New Mexico, and put people first ahead of business and profit.

Best regards,

Charin Rivet

[EXTERNAL] #FYI Case No. 22-00058-UT

F. <fystander@yahoo.com>

Tue 11/29/2022 9:34 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Elected Official,

Smart meters should never be installed in any home for the following good reasons:

1. Smart meters consume more energy.
2. Smart meters emit unhealthy levels of radiation and cause all the wiring to emit radiation within the home.
3. Smart meters can cause fires.
4. Smart meters are hackable.
5. Smart meters invade your privacy.
6. Smart meters are inaccurate and raise the electric bills.

Sincerely,
F.Stander

[EXTERNAL] No Smart meters in Newmexico!

Sally AJ Abraham <englishsal.021@gmail.com>

Tue 11/29/2022 9:27 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

[EXTERNAL] Case No. 22-00058-UT

Linda Trageser <linda.hummingbird@gmail.com>

Tue 11/29/2022 9:16 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I own my home in Santa Fe, and I oppose having a smart meter on my property.

It emits radiation that would make my home impossible to live in.

I do not use a smart phone, and will never use a smart phone for the same reason.

Smart meters are unsafe, have caused fires. I have lots of pine trees and dry pine needles in the area where the meter would need to be.

I would have to sue for my safety.

Smart meters use electricity, raise bills. I can not, and will not pay for that.

Rather than have a smart meter on my property, I would have to go off the grid altogether and get solar panels.

I would expect the utility company to cover this expense.

[EXTERNAL] Case No. 22-00058-UT

diane peterson <craniogal99@yahoo.com>

Tue 11/29/2022 8:29 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing to ask that you refuse PNM's new application to install smart meters throughout New Mexico. Although I don't currently live in NM, it is a state I visit frequently, and hope to live in some day.

As a health practitioner, I have personal knowledge of many people who have been injured by smart meters being installed in their homes. For the majority, they suddenly developed symptoms and only later discovered that the symptoms began immediately after the smart meter was installed. Common symptoms are extreme headaches (one patient of mine had to retired from her profession early due to the headaches that suddenly came on the day after her smart meter was installed), insomnia and tinnitus.

I live in Fairfax, CA, where we have similarly held out against installation of smart meters by our power company. Fairfax, like New Mexico, is a safe haven for those who have been injured by smart meters.

Please keep beautiful New Mexico the safe, healthy bastion that it is. Please do not allow the power company to compromise the health and well-being of your citizens. Please do not allow PNM to install unnecessary, health-compromising technology!

Thank you,
Diane Peterson
Fairfax, CA

[EXTERNAL] Smart Meters

Sandy Tate <sandy@sonic.net>

Tue 11/29/2022 7:51 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I've read for years about the damage that (not so) Smart Meters have done to animals and people. Friends of mine suffer needlessly and have to go to great lengths to avoid the effects of EMFs. They should not have to avoid sitting in restaurants or shopping in malls because of radiation and its effects. I had to opt out and pay PG&E, the local utility company in California, each month for three years to avoid a meter that does harm to humans and animals. I feel that is extortion. I want a refund with interest, but cannot get one. That is robbery.

Greed of the utility companies should not take precedence over the safety of people and animals. A 5G network will be a disaster visited on New Mexico citizens. Please reverse the decision to install the meters.

Yours truly,
Sandy Tate
Sebastopol, CA

[EXTERNAL] Case No. 22-00058-UT

Sema K. <semakelly@protonmail.com>

Tue 11/29/2022 7:44 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

EMF was destroying my health so much, we opted out of smart meters as soon as they were rolling them out. Odd, we had to pay to protect my health, but that's another story.

My friend's neighbor had a smart meter put in. She didn't know it had such dangers, but soon found out her chickens in the yard had huge tumors growing on their throats and body. The eggs they laid were odd shapes and colors, and the chickens appeared to be tired, which was not ever seen prior to the installments of the smart meters.

I think we all know by now, and I know from first hand experience, that radiation destroys all biological rhythms and systems.

Let's not lose our humanity (what's left of it) and promote healthy life style choices for those who wish to have them.

Thank you for reading,
Sema

Sent with [Proton Mail](#) secure email.

[EXTERNAL] Case No. 22-00058 UT

Sandy Saccomanno <earthtomom@att.net>

Tue 11/29/2022 7:44 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing in support of New Mexico remaining Smart Meter Free. I live in California and requested to Opt Out. I was told I could not and for several months we had a Smart Meter Installed. During that time, my husband and I had headaches, brain fog and experienced insomnia. I persisted in my request to opt out. My request was finally granted with an extra fee added to our bill. The extra fee is worth a better quality of health. Perhaps it would be wiser to say, I have saved money on potential health bills due to the injuries induced by radiation. Please keep New Mexico free of smart meters. In our heart of hearts, we know it is the right thing to do. Thank you. Sandy Saccomanno

[EXTERNAL] "Case No. 22-00058-UT"

Oshana Spring <heavn2erth@gmail.com>

Tue 11/29/2022 7:37 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please do whatever you can to keep this silent weapon, "Smart Meters," that maims and kills out of our wonderful state. My home is sacred and free of radiation poisoning, which was a feat to accomplish; however, if smart meters are implemented, I WILL BE DEAD, and my heirs will be instructed to hold you responsible.

Almost a third of the population exhibits the same sensitivities that I have and will be drastically affected by the radiation that Smart Meters emit. Your family members could be part of this group. Please protect the lives of New Meicans and prevent smart meters from proliferating here.

Thank you, Oshana Spring, survivor of electromagnetic radiation poisoning

--

All truth passes through three stages:

First, it is ridiculed;

Second, it is violently opposed; and

Third, it is accepted as self-evident.

Arthur Schopenhauer (1788-1860)

[EXTERNAL] unintelligent 'smart meter' install

Rasamanjari Devi dasi <rasamanjari@yahoo.com>

Wed 11/30/2022 12:39 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Greetings,

It's a great shame that humanity has to fight tooth and nail for the right to keep ourselves healthy, and even for our right to live. Perhaps we have cruelly taken the lives and ruined the quality of life for innocents and this is what we have reaped for ourselves in our collective karma.

Please take this appeal seriously. There is no reason for applying to install 'smart' meters in New Mexico except undue power reach and avarice. Like in Huxley's 'Brave New World', let there remain a place, or reservation where people reserve the right to live natural lives, undamaged by neurological attacks upon their bodies and minds.

The effect of radiation in smart grid hook-up is neither safe nor beneficial for humans, animals, birds nor bees. Please don't let private companies with no brains or mercy override the desire of the people. Protect the sanctity of life in New Mexico. Please refuse this second attempt to deploy the deadly bio-weapons called as "smart meters" in New Mexico.

Thank you.
Sincerely,
Rasa Manjari

[EXTERNAL] Case No. 22-00058-UT

Roger Schumacher <rogerschumacher.schumacher@googlemail.com>

Wed 11/30/2022 12:08 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom, it may concern:

New Mexico is one of the last two states in the US where an investor-owned electric utility has not deployed smart meters. I want to keep New Mexico that way -- an example to the world of what is possible, and a lower-radiation refuge for those who need one.

Regards

Roger Schumacher

[EXTERNAL] Case No. 22-00058-UT

oapitius oapitius <oapitius@sympatico.ca>

Tue 11/29/2022 11:55 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir/Madam,

Please do not force "smart meters" onto residents of New Mexico. It has been shown that so called smart meters consume energy. Smart meters emit radiation and cause all the wiring in your home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade your privacy. Smart meters are inaccurate and raise your electric bills.

Here in Ontario Canada, consumer's only choice is to have a smart meter installed on *their* property or have no electrical power at all. This is untenable, draconian and tyrannical. After a losing battle with our only electrical supplier (monopoly), I have installed a Faraday screen on my meter to mitigate some of the EMF radiation but this doesn't protect me from "dirty electricity" running through the wiring of *my* house. It also doesn't protect my right to privacy nor the possibility of a fire.

On these grounds, consumers should at the very least, have a real choice with no repercussions or prejudices to their electricity supply.

Yours sincerely,

Oliver Apitius

[EXTERNAL] prc.records@prc.nm.gov New-Mexico: no smart meter : Case No. 22-00058-UT it has affected our health: headaches it has affected the animal, bird, and insect life in our community: disparition the national utility meter has affected our ...

Andre Fayolle <fayolle57@yahoo.com>

Tue 11/29/2022 11:30 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

dear New-Mexico: no smart meter : Case No. 22-00058-UT

Smart meters consume energy. Smart meters emit radiation and cause all the wiring in your home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade your privacy. Smart meters are inaccurate and raise your electric bills.

- it has affected our health: headaches
- it has affected the animal, bird, and insect life in our community: disparition
- the national utility meter has affected our family: it burnt our houses, so we have no more house since three years and the utility does not pay deconstruction reconstruction our electric vehicles replacments and all computers data , etc

New-Mexico: no smart meter : Case No. 22-00058-UT

andre
69590

[EXTERNAL] Case No. 22-00058-UT

Karen Crenshaw <karencrenshaw@rocketmail.com>

Tue 11/29/2022 11:30 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Honorable Commissioner,

I am against the deployment of so-called SMART meters that monitor consumers electrical usage continuously and transmit usage data back to the utility by emitting radiation continuously.

I live in San Diego County and experienced harmful personal health effects after an Itron SMART meter was installed in 2012 on the outside of my home 10 feet from where I slept at my previous address on Brookline Street in San Diego City. I had no knowledge of potential harm from the meter at the time of installation. I experienced abrupt awakening at 1 am, 2 am, 3 am. I experienced uncomfortable ear sensations in one ear while in bed. And acquired tinnitus as a high pitched tone in my head which never stopped. I also felt pressure in my chest at times prompting me to see a cardiologist for heart tests which were found to be negative for pathology.

I find the SMART meters to be of zero benefit to me. I look for ways to reduce the radiation to which I am exposed but these SMART meters are on all day with no way to turn their radiation off. At least I can turn other radiation emitting devices off at night while sleeping.

Thank you for your consideration.

Karen Crenshaw
PO Box 303
3011 Azalea Avenue
Julian, CA 92036
760-527-4357

[EXTERNAL] Case No. 22-00058-UT

Ramraj Ulrich Löwe <info@craniosacral-healing.eu>

Tue 11/29/2022 11:27 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please do not install harmful smart meters in New Mexico!

Thank you.

[EXTERNAL] Case No. 22-00058-UT

Phoebe Anne Sorgen <phoebes@earthlink.net>

Tue 11/29/2022 11:22 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Wireless Radiation Education & Defense WiRED <emf-advocacy@googlegroups.com>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear NM PR Commissioners:

I'm writing in hopes of helping to defeat PNM's new "smart" meter application and preserve New Mexico as a refuge and an example to the world of what the people can do to protect both our health and the environment. Fortunately, I still have my digital analogue meter. I paid "through the nose" (extortion) to prevent installation of a wireless meter because I know people who have been egregiously harmed by them, people who were healthy until installation of a so-called smart meter drove them from their homes in agony and turned them into EMF refugees severely disabled by EMF hyper sensitivity.

Please reject PNM's application once and for all. Honor your oaths of office. Protect the public, not utility profit.

Sincerely,

Phoebe Anne Thomas Sorgen

Co-founder of Wireless Radiation Education & Defense www.GoWiRED.org

[EXTERNAL] Case No. 22-00058-UT

Saleem Khan <saleemkce@gmail.com>

Tue 11/29/2022 11:16 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi prc records admin,

I kindly request you to not impose smart meters on us. It has had a lot of impact on my health. There are radiation risks as well. I appreciate technology. But, taking a closed-eye approach on anything at rapid pace will definitely had bad impacts on me and my environment. I request you to not impose smart meters on us.

Thanks for your understanding,
Saleem,
New Mexico.

[EXTERNAL] Case No. 22-00058-UT

K T <ktamazon@yahoo.com>

Tue 11/29/2022 11:14 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern,

I am writing to advocate that New Mexico remain a SMART meter free zone. I am environmentally sensitive to RFR. My place of business became the sight of three cell towers within 8 feet of where I worked long shifts. This exposure caused me to have insomnia when I was a tenant in an apartment complex surrounded by smart meters and RFR antennas. In order to heal this condition I retreated to the mountains for several years to live away from SMART meters and RFR antennas. I have had the blessing of being able to move back to town, reduce my carbon foot print, ride a bike to work and live in a home that is hard wired, sheltered from harmful RFR frequencies and that has opted out of installing a smart meter. My good fortune is a rarity. Most folks do not have that privilege.

I ask you to maintain New Mexico as a sanctuary for all of its residents from the harms of SMART meters on the animal, botanic and human life in proximity.

Katie Mickey
Vice President of Safe Technology for Santa Barbara County
Director of the Santa Barbara Body Therapy Institute

[EXTERNAL] Case No. 22-00058-UT

Marie Roulleau <mfsroulleau@gmail.com>

Tue 11/29/2022 10:45 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

I live in British Columbia where the provincial utility disregarded my stated wish (in multiple registered mails) to keep my analog meter and installed a 'smart' meter in 2016.

My sleep has been affected. I have had trouble falling and staying asleep, which was not the case before and when I go camping I can sleep again.

I don't hear as many songbirds now as I used to before 2016.

Pollinisation of fruit trees in my backyard seems to have been affected as well.

A bee-keeper neighbour has lost her beehives.

Smart meters consume energy. They emit radiation and cause the wiring in homes to emit radiation. They have caused fires in various cities in British Columbia. They are hackable. They are a means to invade people's privacy. They have been inaccurate and have raised my electric bills.

With these meters, utilities can control and arbitrarily cut electricity to clients.

In short, smart meters are bad for consumers and nature.

Let New Mexico people keep using their analog meters.

Marie Roulleau
2924 Graham Street
Victoria, BC
V8T 3Z6
Canada

[EXTERNAL] Smart meters are dangerous do not install in New Mexico

jane wilde <janewilde7@gmail.com>

Wed 11/30/2022 2:20 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

- Dear sir/madam
-
- Please do not install smart meters on New Mexico
-
- My Smart Meter has affected my health making me groggy, giving me migraines.
- It has affected the animal, bird, and insect life on your property by reducing their frequency
- Others in my community have reported the same
- It has increased my your utility bills.
- I am concerned that the smart meter could cause a fire

Sincerely

Jane Wilde

Brighton
East Sussex
UK

[EXTERNAL] Case No. 22-00058-UT

Annette Lillig <lillig2002@gmail.com>

Wed 11/30/2022 2:11 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir/Madam

I beg you to keep New Mexico free of Smart Meters

You have no idea how terrible they are!

I myself have no smart meter because

everyone I know who does have one has been

negatively affected by them, they cause nothing but problems.

Thank you for your kind consideration.

Annette Lillig

United Kingdom

[EXTERNAL] Case No. 22-00058-UT

Gwendolyn van der Krieken <gwendolyn.g.m@gmail.com>

Wed 11/30/2022 2:09 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear madam, sir,

please use your brains and think, looking at the facts that are so available these days.

Since we have this smart meter on our property, not even in the house, both my husband and i have tinitus, the high pitched ringing in your ears, all day and night. Very unpleasant. We did not know that we could have refused this meter, no one informed us in these days. I am very sad about that now.

Why would you choose to introduce these health risks in the lives of the people you are responsible for, whilst it is not necessary at all.

I wish you wisdom and love, to make the right decisions.

Gwendolyn van der Krieken

[EXTERNAL] Case No. 22-00058-UT

tibetlifespring@aol.com <tibetlifespring@aol.com>

Wed 11/30/2022 1:53 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing to oppose further installation of smart meters in NM. Several years ago Kit Carson Electric installed two smart meters on my property without informing me or having my consent. These meters had serious impacts on my health and the health of my caretaker whose apartment was within 50 feet of the meters. We both started having symptoms of adrenal fatigue, especially the fatigue symptoms.

When I realized that we were infested unknowingly with the smart meters I researched ways to protect against their impact on our bodies and bought devices to protect the caretaker's apartment and my own house from their radiation. David felt better as soon as these devices were installed. I also felt a sense of relief as their energy was blocked. One of the things we did was to ground the meters, I stood next to the meters as David ran the ground wire from the meters to the earth. When I got back to my house I discovered that my right eye was inflamed totally blood red from the 15 minutes I spent surrounded by their energy..

My electric bill, as well as the caretaker apartment has been significantly higher since these meters were installed.

The negative impact of these meters is well researched and documented. They must not be further allowed in NM. In fairness the ones already installed need to be replaced at company expense!

Thank you,
Carolyn Takhar

[EXTERNAL] Case No. 22-00058-UT

Pilar Fortuny < pilarfortunyguasch@gmail.com >

Wed 11/30/2022 1:31 AM

To: Records, PRC, PRC < PRC.Records@prc.nm.gov >

Cc: Arthur@cellphonetaskforce.org < Arthur@cellphonetaskforce.org >

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Leave a place free of meters that increase illness to the people. Notice that it's a matter that are going to count to you karma.

pilar fortuny

[EXTERNAL] Case No. 22-00058-UT Comments

Unmani Cynthia Groves <unmanig@gmail.com>

Wed 11/30/2022 1:18 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern,

Truthfully, who even imagines you could be harmed by an electric meter? No one--unless you happen to know that smart meters are radiation-emitting meters or start looking into what is wrong with your health or your family's health. Promoted as efficient and saving money and giving the homeowner control over their electric use, it was anything but. However, my biggest issue from smart meters remains health. I've never seen an electric company put warnings on them as "radiation emitting devices." Or warning on where they are placed. Most likely would not want one with that information--or know that you should never put one on the wall where someone sleeps and lays their head at night, or on the wall by a desk where one works all day long--which I have seen happen. Very harmful. If you were to take an electrical testing EMF/RF/EMF meter, it would be apparent the harms that could happen from smart meters when the current runs in smart houses or in inadequate electric circuitry.

I've seen over and over again the lack of discrimination in putting a radiation emitting smart meter in the same place of a safe non-radiating analog meter on primary living spaces. I've seen apartment buildings with 25 radiation-emitting smart meters on one side of the building. Major radiation to folks on that side of the building. I've met folks who got cancer on that side of the building. Further, if you even knew to remove a smart meter from an unsafe location, a homeowner would have to pay for it according to electrical policies I've seen, which could be a substantial sum of money. Given the amount of wiring issues in people's homes that they already don't know about, smart meters just make it worse. There are way too many issues due to smart meters--too many for me to enumerate here.

Personally, I had to move from a condo after I couldn't take it 5 months later because of smart meters--painful and expensive. My body couldn't handle the radiation from it. This added insult to injury because I had just moved in to get away from chemical exposure due to my home I felt forced to sell because of being hit with pesticide and experimental chemical exposures from a hidden facility. Now I am both electrosensitive and chemically sensitive. The only positive is that I know enough about them to avoid them and to educate others to protect their health. I use grounding devices given the amount of unprecedented electrical exposures today which are simply not consonant with our own physical natural circuitry or the earth.

I personally would only buy a home with an analog meter, not a smart meter. Further, I would consider New Mexico a viable option to live if smart meters and 5G are avoidable.

Thank you for your kind consideration.

Cynthia Groves (Unmani)

unmanig@gmail.com

Kailua, HI

[EXTERNAL] Case# 22-00058-UT

Beverly <bevjenn@cruzio.com>

Wed 11/30/2022 1:08 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

In Capitola, CA an entire bank of smart meters burst into flames and started a fire and burned down an apartment complex. Many fires in CA have been attributed to smart meters as a cause. Many people complained of not being able to sleep, feeling unwell, and some people have had to literally move out of their homes because it made them so sick.

I am so impressed that New Mexico has no smart meters. Keep it that way! What a wonderful example for all of us to follow.

We opted out of having a smart meter, but even though we sent a certified letter signed by all who live in our complex, and signed by an attorney, they still tried to put one in, but weren't able to because we were home and told them re the signed letter and attorney opt out.

There is 24/7 emf with "smart" meters. They have been attributed as cancer causing, weakening immunity and causing sleeplessness.

Say no thanks!

Beverly Jennings

Sent from my iPhone

[EXTERNAL] Case No. 22-00058-UT

Martin <martinsichel108@gmail.com>

Wed 11/30/2022 1:04 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing to voice my concerns with plans to unroll smart meters in New Mexico.

I know of several cases where fires have spontaneously started as a result of smart meters including a new build house that burnt to the ground. Luckily no one was hurt on that occasion.

Smart meters are not safe and emit toxic emf detrimental to life including us. I personally get chronic insomnia, anxiety and headaches when sleeping near one of these.

Save the health of our planet and get them banned.

Best regards

Martin

Sent from my iPhone

[EXTERNAL] Case No. 22-00058-UT

beatrice <beatrice.villemant@orange.fr>

Wed 11/30/2022 1:02 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico is one of the last two states in the US -- Connecticut is the other one -- where an investor-owned electric utility has not deployed smart meters. We want to keep New Mexico that way -- an example to the world of what is possible, and a lower-radiation refuge for those who need one.

béatrice villemant -- France

[EXTERNAL] Case No. 22-00058-UT

Kool Baba <walterandtavita@att.net>

Wed 11/30/2022 12:50 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello. I am writing to you from TN. We had a smart meter installed on our house without any warning or notice. Our 8y/o son developed migraines after that. He is EMF sensitive. He had migraines up to 3 times a week. Someone tipped us off that maybe EMFs were the cause. We had our child sleep in the basement for a month and a half, the farthest away from the smart meter. His migraines lessened. We asked our utility company to give us a analog meter. They refused, but offered us a digital one, for which we have to pay \$14 a month extra.

We proceeded by making our home as EMF-free as possible in the next year. By the grace of God, and the wisdom He gave us, our son is migraine-free today. We keep paying extra every month to not have a smart meter. It is a sacrifice we are willing to make for our child's health and wellbeing. Please keep this in mind as you consider converting to these dangerous devices. I, strongly, recommend against them. So many people will be affected, who may never figure out the source of their misery.

Sincerely,

Tavita Kurochka

[EXTERNAL] Smart meters

Tom Reese <letsgotom@live.com>

Wed 11/30/2022 7:49 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please block the use of smart meters, they expose plants and people to harmful EMFs and require more electrical use with the ongoing notifications to the utility companies.

Thank you, Tom Reese

Sent from my iPhone

[EXTERNAL] Smart Meters = social debate

Ren <nairatmya@hushmail.com>

Wed 11/30/2022 7:41 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern,

Why is it that people who want to put unhealthy radio frequencies into people's homes are not disclosing of the fact that these same frequencies are harmful to biological lifeforms (which is provable), AND THESE SAME FREQUENCIES are also used to SURVEIL people. (provable.)

It seems to me that people and organisations who use such technologies do not care about health, safety or privacy, but are most certainly interested in spying on people. Granted, there needs to be some national security against foreign takeovers, but the question is: Who decides what is foreign and what is not? Metaphorically, if I like chocolate but you prefer vanilla, am I invading your territory? You see what I mean? Where is the line drawn?

This is a question for SOCIAL DEBATE, not a government decision that is allowed to be forced into existence without public participation.

Kind regards,
Renee Bales

"A house divided against itself cannot stand" -- Christ

[EXTERNAL] Case No. 22-00058-UT

Lívia Orolínová <7livia7@gmail.com>

Wed 11/30/2022 6:26 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Smart meters consume energy. Smart meters emit radiation and cause all the wiring in our home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade our privacy. Smart meters are inaccurate and raise our electric bills.

We do not want Smart meters.

Lívia Orolínová

[EXTERNAL] Case No. 22-00058-UT

Loretta Marmor <loretta.marmor@yandex.com>

Wed 11/30/2022 5:49 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico PRC,

I am concerned about Case No. 22-00058-UT, because it will put the people of New Mexico's health at risk of being lowered by multiple sources of radiation within their homes and other buildings from installation of smart meters and because radiation from them will also then emit from all the electrical wiring.

I ask you to stand for health by preventing any attempt by power companies to invade people health by installing unnecessary smart meters.

Peace,

Loretta Marmor
loretta.marmor@yandex.com
323-206-0839

--

Sent from Yandex Mail for mobile

[EXTERNAL] Case No. 22-00058-UT

Margaretha Tierney <remnantmessages777@gmail.com>

Wed 11/30/2022 3:57 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico PRC,

I am writing to say that smart meters are not good for anyone's health. When I knew smart meters were coming, I phoned the electricity commission to say smart meters were bad for your health and I did not want it. I was told it was not true, and I had to have it anyway. When the man came to install it, I told him the same. He repeated the same sentiments as his boss and installed it.

A friend of mine repeated the same words to the installer and was told, *'I agree with you and I would not have one either.'* He did not install it at my friend's house.

Two weeks later, I became sick and was sick for five years. During that time I went overseas for three months (USA) and was not sick. As soon as I came home I was sick. I tried and tried to protect myself, to no avail. In the end I had the smart meter moved off the house about 45 feet away, which cost me \$5000, and after a while I was no longer sick.

I have spent time with friends in New Mexico and for their sake, and all other people, I give you my story. It is true as my family and friends can testify.

Sending a meter reader is a job for many people. My friend is the only one in my town without one, so they must send a meter reader just for him.

Thank you. Please do not install smart meters.

Margaretha Tierney

Elmhurst. 3469.

Victoria. Australia.

[EXTERNAL] Case No. 22-00058-UT"

Sarah Wild <sarahhelenwild@gmail.com>

Wed 11/30/2022 3:51 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing with regard to your consideration of the installation of smart meters and will keep this brief.

I had a smart meter installed a few years ago and after only a short time, had to move out of the house until it was removed. When in the house I had heart-racing/palpitations, headache and a feeling of panic. This began with the installation (which I had arranged myself and didn't expect to have this effect) and ceased when the meter was removed.

I have found out that I am on the higher scale of sensitivity to emf radiation - like a significant proportion of others.

My neighbour, an 80 year old man, also had a smart meter installed at around this time - and (maybe coincidence) went from being extremely lively, active, outward-going to hobbling around and forgetful within 6 months. He died within 18 months. Nobody in the family or healthcare services even considered the meter as a possible contributor to this.

Personally I believe that many many people are being affected by these meters and the systems that they integrate with - and that information is not being collected which could link them to health issues. Nor are the public being informed about possible adverse effects.

An 18 year old in our village recently committed suicide after a prolonged period of strange heart palpitations which could not be diagnosed by doctors. Okay, maybe nothing to do with his exposure to smart-meter-type radiation, but because so few people are informed about possible side-effects, the question was not asked.

Thank you for your time in reading about my experiences.

Kind regards,

Sarah Wild

[EXTERNAL] Case No. 22-00058-UT

david john williams <zijionthesea@yahoo.ca>

Wed 11/30/2022 3:39 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Smart meters destroy health and privacy rights, do not let this happen.

DJW

[EXTERNAL] "Case No. 22-00058

howlinmad <howlinmad@centurylink.net>

Wed 11/30/2022 3:17 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

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RE:"Case No. 22-00058 Thank God you've been able to keep smart meters out of your state. They are intrusive and harmful to all living things. They are unneeded and unwanted. There is no need for them. We got along fine without them even better than now. I would hope all states could get rid of them. We don't need the extra radiation.

William Hood

[EXTERNAL] Fwd: Case No. 22-00058-UT

Dominique ROY <dominique.roy015@orange.fr>

Wed 11/30/2022 3:08 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

My message was deleted, so I try to send it to you again.

envoyé : 29 novembre 2022 à 20:47

de : Dominique ROY <dominique.roy015@orange.fr>

à : prc.records@prc.nm.gov

objet : Case No. 22-00058-UT

Dear members of the New Mexico Public Regulation Commission,

I write to you to explain the troubles caused by smart meters on the French population.

I refused the installation of a Linky meter a few years ago as it was possible for me because my meter is inside my house. It is the case for 50% of electricity meters in France. So the people whose meter was outside the house were not as lucky as me.

I have been suffering from electrohypersensitivity (EHS) for ten years now as I was diagnosed by a French professor of medicine named Pr BELPOMME.

After celebrating New Year 2022 together with very close friends, on the second of January 2022 the Linky smart meter was installed in their house and I felt immediately bad with headaches and dizziness.

On the next night I couldn't sleep in their friends' bedroom, where I used to sleep very well because I had a headache specific to electric exposure with neuralgia of the brain.

On the next night I had the idea of putting the bed in the middle of the room and my headache was less severe so I could sleep although I was not as well as before the Linky installation.

In July I had the same bad experience in my sister's house because of the Linky stupid smart meter !

The electricity runs along the cables all over the place to transport the information analyzed and sent by the Linky.

I can imagine the suffering of people who can't put their bed in the middle of the room ! and also the suffering of patients and babies in hospitals and in homes for the elderly !

So please take the exposure of millions of people to electric magnetic fields into account and avoid this new health disaster in your state ! I am sure voters will remember that decision in the future elections...

With my best regards

Ms Dominique ROY, France

Fondettes, France, on Tuesday 29th November 2022

[EXTERNAL] You can be of great service to your constituents

BIO-ESPACE Architecture <remiflorian.archi@orange.fr>

Wed 11/30/2022 3:02 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

I live in France in a shared house with 8 families, several of which have electrosensitive members. This condition is developing worldwide, and we have collectively chosen to protect our homes from electromagnetic pollution since the construction of our community, which has allowed the inhabitants to get better and better in this area of their health.

Smart meters are one of those invisible aggressors that we have refused, and you would really be doing a great example by maintaining the ban on the deployment of these meters in the homes of the inhabitants of your regions.

Thank you for reading this short testimony. With my best thoughts!
Rémi FLORIAN - Architect DEA

Translated with www.DeepL.com/Translator (free version)

[EXTERNAL] New Mexico PRC - "Case No. 22-00058-UT" - Smart Meters

MJ Ahern <mj.ahern27@gmail.com>

Wed 11/30/2022 2:53 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello there,

I am contacting you from Cork, Ireland, to notify you of some observations and experiences since smart meters were introduced into our lovely community.

As you can imagine in Ireland, our landscape is scenic and the fields are green. However, since the vast roll out of huge ugly cell phone / broadband towers, it looks like we have an ugly transformer character in every field. It is such a shame. They are so ugly and so so bad for our health.

Regarding smart meters, when it came to rolling our smart meters in our Country, it happened very quietly and just like it was a routine upgrade. My fiancé is very sensitive to Wi-Fi, EMF, Electricity etc. However, she was not always. It was only when after a car accident, she spent a lot of time in bed. At that time, the modem we had, was right outside the bedroom in line with our heads. Over time, she developed a hyper sensitivity. It was so bad. At that time, we did not know what was going on. Eventually we cabled everything up (Ethernet) and reduced usage to necessary usage only like working from home whenever required. All calmed down a bit, for awhile.

Then, smart meters started getting installed in the local area. Luckily, we managed to opt out (by emailing the national energy provider, the ESB in Ireland). However, our house is adjoined to another, and their smart meter is actually attached to our kitchen. It did not take long before my Partner was in a living hell. Her symptoms got so bad!! She had to move to the West of Cork for 6 months and live as much as she could in a rural area, without electricity. It had gotten that bad, that quickly. We eventually discovered that faraday cages can help so managed to fit one to the smart meters of the houses adjoining to ours. Still, she suffers but has to 'get on with it'.

We both suffer from tinnitus. Mine is milder but trust me it is always there and very agitating as you can imagine. I can hear electrical waves passing through when quiet at night. Just from a logical perspective, all this wireless technology, devices, towers and satellites; it just cannot be good. Not good for human health, human focus, wildlife, environment, eco-systems etc. It just cannot. I do not know any "scientist" who can show that it must be safe! Most guidelines are old data or not capturing the full scale of the issue at hand. Technology can be seen as great, but we have gone too far. We are not using technology just functionally. It is used nowadays for leisure and everything. Casual browsing...

I also strongly believe that smart meters tie in nicely with the energy surge in cost of living. I used to play soccer with a friend working in renewable energy (solar panels etc) and he explained to me about tariffs once smart meters are installed. Yes, you can identify how much you spend at certain times of your day etc but in general, all tariffs have gone up not long after smart meters have been installed. Coincidence? Who knows...

The reason I share our news from Ireland is to ensure you do not make the same mistakes in New Mexico. In time, many people will want to move to New Mexico to seek refuge from all the ever growing and headache causing technology. You can actually advertise it as a reason to come and live in our city. It will come to that in a couple of years. What was very interesting about Ireland also was that we refused to allow a water company set up a similar water meter system before smart meters were involved. The Government pressed ahead with 'Irish Water' but the people fought back and did not go for it. Even though, the Gov. spent millions setting up a state owned company and installed all the water meters outside houses around the Cities, the people prevailed as they would not pay for water! However, the next time, the Gov. were smarter (pardon the pun) as the smart meter upgrade just seemed to be a timely upgrade, which it arguably is, however, they are very vague and coy about it. Once installed, they then start advertising the benefits (only of course) on TV and radio etc to slowly brainwash us into accepting it. Everyone I know who has a smart meter has had higher bills since installed and signed up to a tariff. Most of these people do not join the dots of having headache symptoms etc from their smart devices.

I urge your City to refuse Smart Meters and become a refuge for all residents, wildlife and children.

Thank you and best of luck,
Michael Ahern.

[EXTERNAL] Case No. 22-00058-UT

DJD <dynorex@tbaytel.net>

Wed 11/30/2022 2:45 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

I live in Thunder Bay Area in a rural community, Ontario Canada.

The smart meter was installed without our informed consent nor permission and immediately caused behavioral differences with my new spouse. The first three years before the meter was installed we both had a happy cohabitation. Slowly after the meter was installed 2011 to 2015, she was always sick and missing work. Her behavior was odd and prone to be aloof and uncommunicative, locking herself in the bedroom for days on end. She constantly complained about anxiety attacks and chest pains, but when brought to the hospital, she would be fine and tests came back normal. When she would come home, she would start the same cycle again. Finally she left me and we divorced due to arguments over the misunderstanding of what the real cause was which in basics, she was emf sensitive. It was not until 2020 it finally dawned on me what was going on, but it was far to late.

I attempted to hatch fertile chicken eggs in an incubator in my house and after 21 days, not one egg hatched. Further examination showed that not one egg started to grow any fetus. I tried this 2 times and the same results with well over 20 fertile eggs each time.

When the meter was first turned on, I received a back bill of \$1200.00, on top of my regular bill, for back arrears they guesstimated due to discrepancies of the smart meter readings, stating the analog meter was inaccurate. Three years later, they started to hand out billing rebates in the form of lower prices to amend their overcharge due to the smart meters. Apparently, the arrears bill I received was one of the lowest for arrears they mistakenly charged due to the smart meter.

I tried to have it removed in 2020, but the Electric company stated I needed a doctor to fill out a special form to opt out of the meter to go back to the manual analog meter. I talked to different doctors and they stated that they have a policy not to get involved with such exemptions.

My advice would be; don't have them installed because they are unhealthy and are far more trouble then they are worth.

Dino DeBenetti

Thunder Bay, Ontario, Canada

--

Please be advised that my information given in this email or email address does not give the receiver of this email the permission to share, publish, forward, sell any of my personal information or any of the contents of this email, including the email address itself, attachments, information in the attachments, information in the body, or any other information that can be extracted from this email in accordance to the internet privacy act and anti-spam legislation of Ontario, Canada, United States or any other country on the planet Earth in accordance to International anti-spam laws. This further elucidates that any return mail from any marketing lists for the purposes of solicitations or applications for any marketing or spam schemes will be flagged as spam and will be submitted without hesitation to any or all blacklists at my disposal.

[EXTERNAL] Case No. 22-00058-UT

S J <svetana.jordanova@gmail.com>

Wed 11/30/2022 9:53 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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TO WHOM IT MAY CONCERN

Even though I live in Europe, I am totally against 5G towers and smart meters.

I am concerned with people's and animals' health and safety and specifically the detrimental effect of 5G on the entire ecosystem. For that very reason I left Canada.

I vote to keep New Mexico free of smart meters.

Sincerely,

Svetana Jordanova M.Eng., MBA

Leadership Coach

Marshall Goldsmith Stakeholder Centered Coaching

M: [416-857-5098](tel:416-857-5098)

E: svetana.jordanova.linkedin@gmail.com

LI: www.linkedin.com/in/SvetanaJordanova

[EXTERNAL] no smart meters in NM please

Alexandra Bergmans <alexandra.bergmans@gmail.com>

Wed 11/30/2022 9:10 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico is one of the last two states in the US -- Connecticut is the other one -- where an investor-owned electric utility has not deployed smart meters. We want to keep New Mexico that way -- an example to the world of what is possible, and a lower-radiation refuge for those who need one.

Smart meters are a new technology without enough studies on the effects on the health and the natural environment

My point of view is if New Mexico keep on to stay away of the grid of the so-called "smart city", that is the best choice for Today, and Tomorrow

Too much radiations create too much troubles, and unfortunately, too many people faces actually health troubles and doesn't make the link between electromagnetic fields pollution and health.

I'm french and have spent times this year in your state and have really appreciate and enjoy the discovery, so much that I will come back soon.

I'm personally sensitive at this pollution and have learned how to use this technology with care, to protect me first, in balance for staying healthy

Hoping you will consider my testimony

Thank you for paying attention and receive all my gratitude

--

Alexandra

association ART CHEVAL DANSE

www.alexandrabergmans.com

[EXTERNAL] Case No. 22-00058-UT

Dana Coyne <andrew.gpp@att.net>

Wed 11/30/2022 9:44 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am one of the informed about EMFs/RF being a danger to our health and well being. Where I live in Michigan I was able to op-out of having a smart meter for both my electricity and for my gas meters, sadly my neighbors are not aware of this health issue and they mostly have smart meters. I am not sure the percentage of op-outs in my community.

I do not use or have service for a cell phone because I believe that all that radiation is extremely bad for our environment and for growing food. The bees are disappearing and without the bees we won't have food. Because this radiation is stealthy, we don't feel it damaging our bodies and our minds, so it's a difficult issue to get people to pay attention to. Not to mention the completely addictive behavior so many have to their "devices" that are wireless, especially their cell phones. Complete addiction. That globalist entity is smart and are using these devices to get control of people, until people learn the truth about what they are doing to our planet and her people.

What I see in the future is this evil global cabal that includes the ccp, stalinists, marxists, eugenists/depopulation people, the pharmaceutical cartel, that group who calls themselves "the elite," the global bankers who want a global banking system so that those "theys" who want the global governance will be in charge of EVERYTHING, including whether or not you get electricity or gas to heat your house, let alone all the businesses. We need to stay out of anything that will easily give up our control.

So there is the health issue and food issue and the globalist satanic group's issues.

You in New Mexico are way wiser about EMFs/RF because you have more informed people and they have put their foot down, NO SMART METERS, yeah New Mexico!! So you'd be wise to continue without the smart meters that are truly a window into complete tyranny/control and potential death from the globalists group of evil satanic beings.

May the Lord bless New Mexico and the USA!!

May you continue to be wiser and lead the nation to be wiser.

Thank you to all who spoke up and to all who listened to those who are informed on this subject.

Sincerely,
Dana Coyne
Michigan, USA

[EXTERNAL] Case No. 22-00058-UT

Susan Jennings <swpast@outlook.com>

Wed 11/30/2022 9:43 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

 1 attachments (2 MB)

Letter to NM PRC.pdf;

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Members of the NM Public Regulation Commission,

I am submitting comments for Case No. 22-00058-UT.

I have attached a PDF.

Thank you,

Susan Jennings MPA BA

SW Pennsylvania for Safe Technology

724-613-4262 - H

724-600-9338 - C



November 30, 2022

New Mexico Public Regulation Commission

Re: Case No. 22-00058-UT

Dear Members of the NM PRC,

I am writing to you today to give comment concerning the deployment of “smart” meters in your state. These meters have caused health effects, some severe, for many in Pennsylvania. I urge you to exercise due diligence to protect the citizens of New Mexico. Innumerable people are already suffering harm from exposure to radiofrequency electromagnetic microwave radiation (RF-EMR) around the globe. Some do not make the connection.

A few examples of harm from RF-EMR from SW Pennsylvania include:

- Mark S.’s daughter started having seizures when a “smart” meter was deployed on the outside of her bedroom wall. When removed, the seizures stopped.
- A meter reader from our electric company reported that his mother has seizures that were under control. When she moved to an apartment building, her seizures were more severe and they were no longer controlled. He said there were multiple “smart” meters on her building.
- Grace Z.’s (an elderly woman) family had several adverse experiences:
 - Grace and her husband had early cataracts, but were told it would be years until they needed surgery. However, after getting a collector “smart” meter they both needed surgery very quickly. The doctor did not understand why they both progressed with the cataracts so quickly and both needed surgery early.
 - Her husband sat in a swing every day which was located by the collector “smart” meter. Her husband died a year after the meter was installed. His doctors reported to Grace that her husband was full of cancer.
 - Grace suffers with migraines, not sleeping, wakes during the night, feels vibrations going through her body, feels nervous.
 - Their pets suffer, too. One dog aged fast and died. Another dog is not doing well and is vomiting.
- Lee Ann L.’s family experienced numerous issues when a “smart” meter was deployed on their farm. She mentioned they have an extra piece on their meter which may increase the effects.
 - Lee Ann’s heart raced, and she would wake up at 4A every day in a sweat.
 - Her son is on the autism spectrum and is adversely affected as neurological conditions are exacerbated by RF-EMR. He had many nosebleeds for weeks on end until the “smart” meter was moved off their home.
 - Spent \$6000 to move the meter 50 feet away from the home.
- Rachel C. is a military veteran who developed a chemical sensitivity issue due to her exposure to burn pits during her service. Rachel has learned that people with extreme sensitivities to chemicals, like she has, also have issues with RF-EMR. Rachel filed a formal complaint to the Pennsylvania PUC against her electric utility to stop the deployment of a “smart” meter to avoid further issues, and thankfully she has a stay on her case.
- Michael R. lives in extremely close proximity to a tower which has multiple antennas. He has developed a cancerous lesion under his eye and his hair is falling out. He did not have this problem until the tower went up.

- One entire family is experiencing adverse effects.
 - The son's seizures have been exacerbated from wireless towers, antennas, and "smart" meters in his neighborhood. He has had three separate epileptic episodes at their local hospital that has four multiple antennas, two single antennas, many other wireless devices, along with "smart" meters. He sits in a hotbed of RF-EMR 24/7 as they now have 13 towers and 58 antennas within a three-mile radius of their property which has exacerbated his seizures in number and also in severity. (The family does not have a "smart" meter on their home presently as there is a stay on their formal complaint before the PA PUC.)
 - The mother has multiple sclerosis and she is already experiencing extreme fatigue, brain fog, sleep disturbances, and changes in her vision. These symptoms continue to worsen as more cell towers and antennas are deployed around their property. Her condition will continue to worsen as her exposure to this technology increases.
 - The husband has stage four colon cancer. Microwave radiation from wireless has profound biological effects on the body as it is made up of cells. Two such adverse effects are oxidative stress and DNA damage. Due to his having cancer, his cells have the propensity to have abnormal proliferation and this close proximity microwave radiation increases abnormal cell activity in his body.

- There are *many* more people in Pennsylvania who also have cases before the Pennsylvania PUC against the electric utilities because of the harm from the "smart" meters deployed on their homes. Case after case, doctors and scientists have confirmed that there are some individuals who suffer negative health effects as a result of "smart" meters on their homes. Every single case these Pennsylvanians have brought has been dismissed by the PUC administrative law judges and by the PUC itself. Many of these people are extremely ill and some of the people have needlessly died while waiting a decision from the PUC; or, they died when they were forced to have the "smart" meter reinstalled on their homes.

As time marches on, more and more research is proving biological harm from RF-EMR. One such recent paper, published by Beverly Rubik and Robert R. Brown, September 29, 2021 [1], noted adverse biological effects from exposure to RF-EMR to include: **changes in erythrocytes which may contribute to hyper-coagulation; exacerbation of hypoxia; amplification of immune dysfunction (immunosuppression, autoimmunity, and hyperinflammation); increased cellular oxidative stress; production of free radicals which exacerbates vascular injury and organ damage; promotion of pro-inflammatory pathways; and worsened heart arrhythmias and cardiac disorders.** (Taken from the Conclusion, p. 10-11.)

Wireless can no longer be considered safe because of the D.C. Circuit Court's ruling in *Environmental Health Trust, et al. v. FCC* [2] on August 13, 2021. This decision, in effect, renders the FCC guidelines suspect at best. FCC and industry assurances of safety are also now questionable. There are 26 volumes [3] that record evidence and hundreds of testimonies that the FCC ignored in this case. Massive, overwhelming scientific evidence demonstrates that this microwave radiation is harmful – not only to humans, but to animals and the environment as well.

The American public desperately needs protection from the real and present danger from the adverse biological effects of RF-EMR, which is emitted by wireless technology including "smart" meters. The overwhelming scientific evidence of harm should not be ignored.

Safeguard the people of New Mexico from the imminent harm of RF-EMR, the emissions of "smart" meters.

Respectfully Submitted,



Susan Jennings

Founder

SW, Pennsylvania for Safe Technology

swpast@outlook.com

[1] Rubik B, Brown RR. **Evidence for a connection between coronavirus disease-19 and exposure to radiofrequency radiation from wireless communications including 5G.** J Clin Transl Res. 2021 Sep 29;7(5):666-681. PMID: 34778597; PMCID: PMC8580522. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8580522/>

[2] **Court Judgement, United States Court of Appeals for the District of Columbia Circuit, *Environmental Health Trust, et al. v. FCC*,** [https://www.cadc.uscourts.gov/internet/opinions.nsf/FB976465BF00F8BD85258730004EFDF7/\\$file/20-1025-1910111.pdf](https://www.cadc.uscourts.gov/internet/opinions.nsf/FB976465BF00F8BD85258730004EFDF7/$file/20-1025-1910111.pdf).

[3] **26 Volumes of Evidence of Harm:** Childrenshealthdefense.org. 2022. [online] Available at: <https://childrenshealthdefense.org/wp-content/uploads/Volume-27.pdf>.

[EXTERNAL] Case No. 22-00058-UT

Lorita Lange <lorita@fmgirl.com>

Wed 11/30/2022 9:32 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good morning,

Request to keep New Mexico free from Smart Meters. Please add my comments to the record for: Case No. 22-00058-UT

I live in a mobile home park, my small plot of property on either side of my home is about 25 ft or less. The Smart Meter on one side that is my neighbor's is outside of the bedroom windows. I am generally affected by cell towers that we drive by with a sudden headache and feeling of disease. Because of that our meter, at our request, is still analog not a Smart Meter. We have the analog but most of our neighbors have the Smart Meters and as expected are close together due to being in a mobile home park.

Since the installation of Smart Meters I have noticed the following:

ringing in my ears, with louder and different frequency when in the bedroom

skin problems such as tingling and itching

severe stomach issues like diarrhea, pain, trouble swallowing, that has not been helped with medical care

fatigue and brain fog at times, almost as if the "volume" was turned up

my cat also started developing stomach issues near the time of installation of the meters

my former garden before Smart Meters grew wonderfully, which in the past few years is almost unproductive, and was filled with pollinators like wasps, bees and butterflies but now on walks in our neighborhood we find too many dead bees which seem to be laid out in groups and I no longer see some of what used to be very common bumblebees

Thank you for accepting my input in this highly important matter.

Lorita

But in keeping with God's promise, we are looking forward to a new heaven and a new earth, where righteousness dwells.

[EXTERNAL] Case No. 22-00058-UT

Paul Heroux, Dr. <paul.heroux@mcgill.ca>

Wed 11/30/2022 9:33 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To the Public Regulation Commission of New Mexico.

I am sending documents to support New Mexico's right to an uncontaminated environment, specifically by maintaining it free of so-called "smart meters".

I include my CV and a report on gas meters that emit a lot less radiation than utility "smart meters".

Sent Wired

Paul Héroux, PhD paul.heroux@mcgill.ca

Professor of Toxicology and Health Effects of Electromagnetism

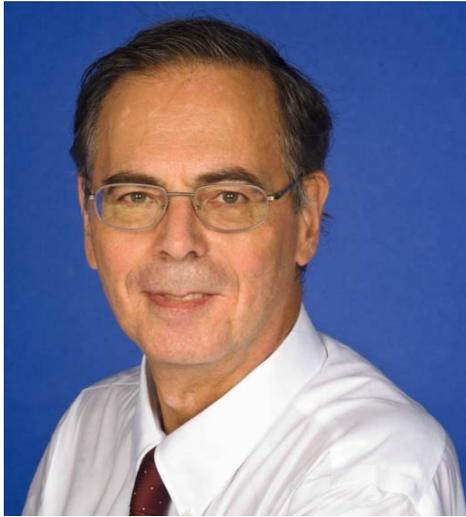
McGill University Medicine

Department of Surgery, McGill University Health Center

InVitroPlus Laboratory, Tel. (514) 767-5556

invitroplusnet.wordpress.com

CURRICULUM VITAE



Paul Héroux, PhD

Born 51/01/09, Trois-Rivières, Québec, Canada.

Positions Held

Associate Professor,
Director of the Occupational Health Program
Department of Epidemiology, Biostatistics and
Occupational Health,
Faculty of Medicine, McGill University,
and
Medical Scientist,
Department of Surgery,
McGill University Health Center.

Address : 233 de la Noue, Verdun, Quebec, Canada, H3E 1R7

Email: paul.heroux@mcgill.ca

Phone: 514-767-5556

QUALIFICATIONS

Education, Physical Sciences

B.Sc. Physics Université Laval, Québec, 1972.

M.Sc. Physics Institut National de la Recherche Scientifique-Energie,
Université du Québec, Varennes, 1975.
Subject: Electrodynamics and Acoustics of Corona Discharges.

Ph.D. Physics Institut National de la Recherche Scientifique-Energie,
Université du Québec, Varennes, 1981.
Subject: Reduction of Corona Effects of High Voltage Transmission Lines.

Education, Bio-Medical Sciences

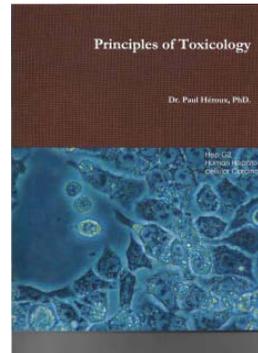
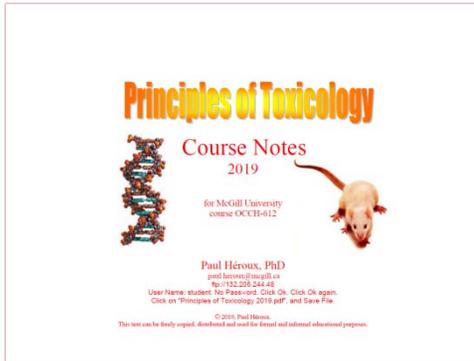
Courses at the Department of Biology, Université de Montréal:
Cytology, Cellular Physiology, Genetics, Animal Physiology, Ecology, Nerve and Muscle Physiology,
Physiological Chemistry. With laboratory work. 1978-1982.

Faculty of Medicine, Université de Montréal:
Standard course in Hematology, including hospital work. 1982.

Scientific American Medicine's Patient Management Problems (Stanford University Medical School):
all Continuing Medical Education credits obtained between 1981 and 1985.

Principles of Toxicology (OCCH-612, 3 credits)

General principles of toxicology, routes of toxicant entry, human organs as targets of toxic action, adverse effects, time-course of reaction to toxicants. Risk assessment techniques, in vivo-in vitro toxicity models, links between human population observations and animal, cellular and biochemical models.

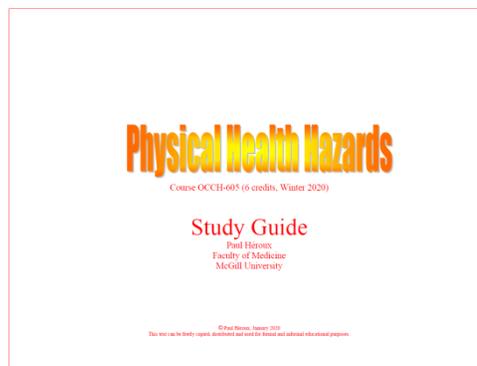
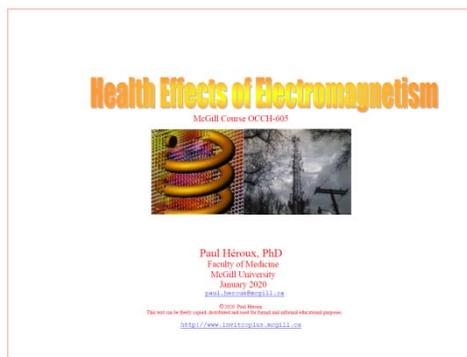


The 371 page Course Notes (left) have been published by Textbook Equity (right).

Physical Health Hazards (OCCH-605, 6 credits)

Course covers Hearing Conservation, Health Effects of Electromagnetism, Ionizing Radiation Safety and Ventilation Controls. For each of these agents, properties, mechanisms of action, health effects, engineering control methods, exposure standards and safety measures are studied. Ventilation strategies for industry are also included.

Dr. Héroux teaches personally *Health Effects of ElectroMagnetism* and *Hearing Conservation*. Material created for this course include Course Notes (247 pages) for Health Effects of Electromagnetism, and a Study Guide for Hearing Conservation.



The two courses above are available from <https://invitroplusnet.wordpress.com>

PROFESSIONAL SOCIETIES

Society of Toxicology, Canadian Society of Toxicology
BioElectroMagnetics Society (BEMS)
IEEE Standards Coordinating Committee 28 on Non-Ionizing Radiation: SC3, 0-3 kHz; SC4, 3 kHz-300 GHz
Society for Physical Regulation in Biology and Medicine (SPRBM)
International Commission on Occupational Health (ICOH): Scientific Committee on Radiation and Work
American Aging Association (AAA)

Reviewer for

Ontario Workplace Safety Board
International Journal of Radiation Biology
Electromagnetic Biology and Medicine
PLOS ONE
The International Journal of Environmental Research and Public Health.

SCIENTIFIC PUBLICATIONS

A – Refereed Papers

1. P. Héroux, N.G. Trinh:
"A Statistical Study of Electrical and Acoustical Characteristics of Pulsative Corona", paper A 1976 122-2, IEEE Power Engineering Society Winter Meeting and Tesla Symposium, 8 p, New York, 1976.
2. P.S. Maruvada, R.D. Dallaire, P. Héroux, N. Rivest:
"Corona Studies for bipolar HVDC transmission at voltages between ± 600 kV and ± 1200 kV", IEEE Transactions on Power Apparatus and Systems, Vol PAS-100, pp 1462-71, March 1981.
3. P.S. Maruvada, P. Héroux, D. Dallaire, N. Rivest, R.E. Kennon, J. Dunlap:
"Corona and Electric Fields Effects of HVDC Transmission Lines in the range ± 600 to ± 1200 kV", Symposium of the Conférence Internationale sur les Grands Réseaux Electriques, paper 22-81, 6 p, Stockholm, June 1981.
4. P. Héroux, P.S. Maruvada, N.G. Trinh:
"High Voltage AC Transmission Lines: Reduction of Corona under Foul Weather", IEEE Transactions on Power Apparatus and Systems, Vol PAS-101, pp 3009-3017, September 1982.
5. N. Kolcio, P. Héroux, D.N. Keast, J.A. Molino, E.K. Chambers, J.E.K. Foreman:
"Recording Requirements for Transmission Line Audible Noise Sounds". Report of the IEEE Audible Noise Task Force of the Corona and Fields Effects Subcommittee, 1983.
6. P.S. Maruvada, R.D. Dallaire, P. Héroux, N. Rivest:
"Long Term statistical study of the corona, electric field and ion-current performance of a 900 kV bipolar HVDC Transmission line configuration", IEEE Transactions on Power Apparatus and Systems, Vol PAS-103, pp 76-83, January 1984.
7. R.G. Zelt, P.A. Ballard, A.A. Common, P. Héroux, R.K. Daniel:
"Experimental High Voltage Electrical Burns: Role of Progressive Necrosis", Surgical Forum, vol XXXVII, 37:624-626, American College of Surgeons, October 1986.
8. R.G. Zelt, P.A. Ballard, P. Héroux, R.K. Daniel:

"Experimental high voltage electrical burns: the role of progressive necrosis". *Plast. Surg. Forum* 9:220-222, 1986.

9. P. Héroux:

"60 Hz Electric and Magnetic Fields Generated by a Distribution Network", *BioElectroMagnetics*, Vol 8, pp 135-148, 1987.

10. R.K. Daniel, P.A. Ballard, P. Héroux, R.G. Zelt, C.R. Howard:

"High voltage electrical injury: Acute pathophysiology". *J. Hand Surg.* vol 13A, No 1, pp 44-49, January 1988.

11. R.G. Zelt, R.K. Daniel, P.A. Ballard, Y. Brissette, P. Héroux:

"High voltage electrical injury: chronic wound evolution". *Plast. Reconstr. Surg.* 82(6):1027-1041, 1988.

12. J.E. Deadman, M. Camus, B.G. Armstrong, P. Héroux, D. Cyr, M. Plante, G. Thériault:

"Occupational and Residential 60-Hz Electromagnetic Fields and High-Frequency Electric Transients: Exposure Assessment using a new Dosimeter". *American Industrial Hygiene Association Journal* 49(8): 409-419, 1988.

13. M. P. Coleman, E. Cardis, P. Héroux et al:

"Extremely-Low-Frequency Electric and Magnetic Fields and Risk of Human Cancer". *BioElectroMagnetics*, Volume 11, pp. 91-99, 1990.

14. P. Héroux:

"A Dosimeter for Assessment of Exposures to ELF Fields". *BioElectroMagnetics*, Volume 12, no 4, pp 241-257, 1991.

15. P. Héroux, M. Bourdages:

"Electrical Measurement of Edema", in "Electricity and Magnetism in Biology and Medicine", Martin Blank, Editor, San Francisco Press, p. 819-821, 1993.

16. P. Héroux, M. Bourdages:

"Monitoring living tissues by Electrical Impedance Spectroscopy", *Annals of Biomedical Engineering*, Vol. 22, Issue 3, pp. 333-342, 1994.

17. B. Armstrong, G. Thériault, P. Guénel, J. Deadman, M. Goldberg, P. Héroux:

"The association between exposure to pulsed electro-magnetic fields and cancer in electrical utility company workers from Québec and France", *American Journal of Epidemiology*, Vol. 140, No. 9, pp 805-820, 1994. DOI: 10.13140/2.1.3003.8724

18. William Q. Sun, Paul Héroux, Tammy Clifford, Vanda Sadilek, Franklin Hamade:

"Characterization of ELF Magnetic Fields in Schools at the Carleton Board of Education", *American Industrial Hygiene Association Journal*, 56, Issue 12:1215-1224, December 1995. Also abstracted in *Mosby's Year Book of Occupational and Environmental Medicine*, 1997.

19. P. Héroux, Igor Kyrchenko, Michel Bourdages

"Proliferation and Apoptosis Rate of Living Erythroleukemia Cells", *Microscopy and Analysis*, 18 (3): 13-15 (UK), 2004.

20. Li Y, Héroux P, Kyrchenko I. Metabolic Restriction of Cancer Cells in vitro causes Karyotype Contraction - an indicator of Cancer Promotion? *Tumor Biology* 2012; 33(1):195-205 DOI:10.1007/s13277-011-0262-6.

21. Ying Li and Paul Héroux. Extra-Low-Frequency Magnetic Fields alter Cancer Cells through Metabolic Restriction. 2012. <http://arXiv.org/abs/1209.5754>
22. Dong Su and Paul Héroux. Survey of Extra-Low Frequency and Very-Low Frequency Magnetic Fields in Cell Culture Incubators. 2012. <http://arxiv.org/abs/1211.2458>
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50. Ying Li, P. Héroux, I. Kyrychenko Cytotoxicity Testing with Anoxic K-562 P201-009: In Vitro Testing. Methods Session, XII International Congress of Toxicology, Barcelona, 19-23 July 2010.
51. Paul Héroux, Y. Li Cytotoxicity Variables in High-Throughput Computer-Vision Studies P201-074: In Vitro Testing Methods Session, XII International Congress of Toxicology, Barcelona, 19-23 July 2010.

52. P. Héroux, Y. Li: ***Invited to present***
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53. P. Héroux: ***Invited to present***
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54. P. Héroux: ***Invited to present***
Magnetic Fields and Metabolism. MediConsult Convention, Saturday, April 6th 2013, Atlantis at Ontario Place, Toronto, Ontario.
55. P. Héroux: ***Invited to present***
Magnetic Fields and Metabolism. MediConsult Convention, Saturday, April 13th 2013, Reuben Fleet Science Center, San Diego, California, USA.
56. P. Héroux: ***Invited to present***
Fudan, Jiao Tong, Suzhou, Nanjing Universities. April 16th to 21st, 2013. Conferences on McGill Occupational and Environmental Health programs, IHIC and ELF and Cancer.
57. P. Héroux: ***Invited to present***
Environmental Health and Industrial Hygiene Training Workshop, Shanghai, China, April 20th, 2013.
58. P. Héroux: ***Invited letter***
Letter to Thomas Mulcair (New Democratic Party of Canada) on the revision of Health Canada's Code 6. 2014-01-26.
59. P. Héroux: ***Invited to present***
Risques Électromagnétiques, Mont-St-Hilaire Quebec, Canada, 2014-02-12.
60. P. Héroux: ***Invited to present***
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61. P. Héroux: Invited article
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<http://electricite-plus.com/2014/04/01/selon-dr-heroux-reseau-electrique-etre-en-cc/>
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63. P. Héroux: ***Invited to present***
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64. P. Héroux:
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66. P. Héroux: ***Invited to present***
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67. P. Héroux: *Invited to present*

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69. P. Héroux: *Invited to present*

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70. P. Héroux: *Invited to present*

Y a-t-il un mécanisme biophysique expliquant l'hypersensibilité électromagnétique ?
Assemblée Générale Annuelle de l'Association pour la Santé Environnementale du Quebec (ASEQ).
2700 Diab, Saint-Laurent, 21 mars 2015.

71. P. Héroux: *Invited to present*

Les ondes électromagnétiques de l'environnement interagissent avec votre corps: quel est le mécanisme d'action ? Sceptiques du Québec, 13 mai 2015 à 19 h, au Centre humaniste, 1225 Saint-Joseph Est, Montréal.

72. P. Héroux: *Invited to present*

Congrès de l'association québécoise pour l'hygiène, la santé et la sécurité du travail,
Hygiène des Ondes Electromagnétiques. Manoir Saint-Sauveur, Saint-Sauveur, Québec. Jeudi 21 mai 2015,
10 h 30 – 11 h 45, salle Aspen A.

73. P. Héroux: *Invited to present*

How can very weak Electromagnetic Fields alter Biology and Health?
Foire Écosphère. Conférences médicales sur l'Électrosmog. Montréal, samedi le 13 août 2016.
<https://www.youtube.com/watch?v=-ttVRdQD5BQ&t=11s>

74. P. Héroux: *Invited to present*

Are Electromagnetically and Chemically-Hypersensitive people Metabolically different from Everyone Else?
Environmental Health Association of Quebec, Environmental Sensitivities Day, May 12th, 2017.
<http://www.aseq-ehaq.ca/event/environmental-sensitivities-day/?lang=en> or
<https://youtu.be/LIylgubAiwk>

75. P. Héroux: CTV Interview

NB Power defends smart meters in front of Energy and Utility Board. CTV Atlantic Published Wednesday, February 14, 2018 8:05PM AST.
<https://atlantic.ctvnews.ca/nb-power-defends-smart-meters-in-front-of-energy-and-utility-board-1.3804065>

76. P. Héroux: CBC Interview

NB Power defends smart meters against claims of public health risk. Robert Jones · CBC News · Posted: Feb 14, 2018 5:00 AM AT. Last Updated: February 14.
<https://www.cbc.ca/news/canada/new-brunswick/nb-power-smart-meters-health-risk-1.4534318>

77. P. Héroux:
Réseau 5G et internet des objets : un cheval de Troie. 2018-03-10.
<https://maisonsaine.ca/english/5g-and-iot-a-trojan-horse.html>
<https://maisonsaine.ca/sante-et-securite/electrosmog/reseau-5g-et-internet-des-objets-un-cheval-de-troie.html>
78. P. Héroux:
5G and Internet of Things: A Trojan horse. March 27th, 2018.
<http://www.thegreengazette.ca/5g-and-internet-of-things-a-trojan-horse/>
79. P. Héroux:
Presentations on Exposure System and Toxicology Data. Peer Review on National Toxicology Program Studies on Cell Phone Radiofrequency Radiation, National Toxicology Program, Research Triangle Park, North Carolina, March 26-27th 2018.
80. Paul Heroux: Interview with Dr. Mercola.
April 23rd 2018.
https://www.youtube.com/watch?v=PxwrgX_32XE
- 81 P. Heroux: Comments on the National Toxicology Program Study
May 24th, 2018, Research Triangle Park, NC, USA.
https://www.youtube.com/watch?v=j_JAxX3ObiU&fbclid=IwAR0PN07PZr8zvXbFTnTUJU-hJOWao5MRBU7AleluJr6JgHh4GEiNRHS_2Ck
82. P. Héroux: *Invited to present*
Défendons notre droit à un environnement sans 5G. Dimanche le 3 juin 2018, 10 h, salle Alec et Gérard Pelletier. 4 rue Maple, angle rue Principale, Sutton, PQ.
83. P. Héroux: *Invited to present*
Michigan House Energy Committee Hearing. October 4th 2018. State Capitol Building, Lansing, Michigan.
https://www.youtube.com/watch?v=2JI7-9_FRYc&feature=share
Senate Bill 637 <https://ehtrust.org/expert-medical-scientific-testimony-on-5g-and-radiation-health-effects-to-the-michigan-state-house-energy-policy-committee-2/>
84. P. Héroux: *Invited to present*
Radio-Frequency Emissions Health Effects and 5G. International Municipal Lawyers Association Annual Conference, Houston, Texas, October 17-21st, 2018. Telecommunications Session.
85. P. Héroux: *Invited to present*
Inteviu with James Lech on SuperDads, South Africa. A unified EMF Theorem.
<https://www.youtube.com/watch?v=zQ3X4840OW8>
86. P. Héroux, cited in Daily Mail interview
United Kingdom's second-biggest-selling daily newspaper. November 2nd 2018.
FDA insists cell phones ARE safe - despite new government study that found 'clear evidence' of link to heart and brain cancers in rats.
<https://www.dailymail.co.uk/health/article-6346573/FDA-dismisses-health-agency-warning-cell-phones-cause-cancers.html>
87. P. Héroux: MeteoMédia TV Interview.
Friday Novermber 9th 2018.
Wi-Fi can make you sick. Here is the proof.
<https://www.meteomedia.com/nouvelles/articles/le-wi-fi-peut-rendre-malade-en-voici-la-preuve/116656>
88. P. Héroux: *Invited to present by Senator Patrick Colbeck*
Michigan State House Senate Forum. Wireless Technologies: Risk and Benefits. December 4, 2018. House Office Building, Lansing, Michigan, USA.

<https://www.senatorpatrickcolbeck.com/wireless-radiation/?fbclid=IwAR0CA1EDTYjMANusrWO51Vp2xanQBy3CACpCEagj8v75LdDeAJ28grkQWdU>

https://www.youtube.com/watch?v=nJyQk3Y6NGE&fbclid=IwAR1xHH9RK1mH82Is_3ZdgoOMqPNWBFiKJ64hJREt06cukKPayvS0js7ljiw

89. P. Héroux cites by US Brain Tumor Association. \$25 Million NIH Study Proves Wireless Technology Causes Cancer and DNA Damage - US Brain Tumor Association.com
December 17, 2018.

https://www.prweb.com/releases/25_million_nih_study_proves_wireless_technology_causes_cancer_and_dna_damage_us_brain_tumor_association_com/prweb15885861.htm

90. P. Héroux: *Invited to present*

Animator of discussion following presentation of the film: *Generation Zapped*. Thursday, March 28th 2019, Sutton, QC.

91. P. Héroux: *Invited to present*

Wireless Technology and our Children's Health: What Industry isn't Telling Us. March 26th, 2019. Good Samaritan Center, 3500 Hilyard Street, Eugene, Oregon, USA. Sponsored by Southeast Neighborhood Association. <https://youtu.be/a764ZQ8HhK8>

92. P. Héroux: *Invited to present*

Senate Bill 283 on Hazards of Exposure to Microwave radiation. 80th Oregon Legislative Assembly--2019 Regular Session. Sponsored by Senator Monnes Anderson, Representatives Keny-Guyer, Piluso; Representative Sanchez.

<https://www.youtube.com/watch?v=7g5mZFDIic0&feature=youtu.be>

<https://www.youtube.com/watch?v=7YdFz5vM0aY>

http://oregon.granicus.com/MediaPlayer.php?clip_id=26357 March 27th

http://www.invitroplus.mcgill.ca/Oregon_SB_283.htm

93. P. Héroux:

RT-TV Media interview in News with Risk Sanchez. Electromagnetism expert issues cellphone tower warning. Cancer and cell phone towers and 5G. 2019-04-10.

RTAmerica.tv <https://www.youtube.com/watch?v=hhSZdbZyh6Y>

94. P. Héroux:

15-min Interview with Paul Arcand, 98.5 FM, Montréal. On sanitary effects of 5G deployment.

[https://cdn.cogecolive.com/prod-](https://cdn.cogecolive.com/prod-20190430/2019_04_30_pqfsl_arcand_entrevue_dr_paul_heroux_1556632420024261.mp3?fbclid=IwAR1_giOfRGwXH_WfkZCtUiaQOB2V1x-zA9FkNc9iZ4mDLKgsPIy7oQFywNw)

[20190430/2019_04_30_pqfsl_arcand_entrevue_dr_paul_heroux_1556632420024261.mp3?fbclid=IwAR1_giOfRGwXH_WfkZCtUiaQOB2V1x-zA9FkNc9iZ4mDLKgsPIy7oQFywNw](https://cdn.cogecolive.com/prod-20190430/2019_04_30_pqfsl_arcand_entrevue_dr_paul_heroux_1556632420024261.mp3?fbclid=IwAR1_giOfRGwXH_WfkZCtUiaQOB2V1x-zA9FkNc9iZ4mDLKgsPIy7oQFywNw)

95. P. Héroux:

15 minute interview with Benoit Dutrizac QUB radio (digital arm of Quebecor). 2019-05-28.

<https://www.qub.radio/balado?id=b0c8fd61-64ef-4a06-9781-a96e000052de&episode=f8b0707d-ad28-4784-978e-aa5b00c7eb5c>

96. P. Héroux:

Interview téléphonique avec Elsa Iskander, 2019-05-28

<https://www.journaldemontreal.com/2019/05/28/reseau-5g-jusqua-60-000-antennes-seraient-necessaires-a-montreal>

97. P. Héroux:

Interview avec Isabelle Maréchal, 98.5 FM, Montréal. Êtes-vous devenu électrosensible? 2019-06-05

<https://www.985fm.ca/animateurs/isabelle-marechal>

98. P. Héroux:

Conférence: Le développement du sans-fil et la 5G. 10 juin 2019, Église de Val-David, Qc.
<https://www.facebook.com/maisonsaine/videos/386197758663509/>

99. P. Héroux:

Interview avec Isabelle Maréchal, 98.5 FM, Montréal. 2019-06-26. Comment parer sa maison contre les ondes électromagnétiques, 11:00-11:30.
https://cdn.cogecolive.com/prod-20190626/2019_06_26_isab_paul_heroux_stephane_belainsky_1561563572161516.mp3.

100. P. Héroux:

Convenience at the Cost of Human Health and Wellness. Future Tech Podcast with Richard Jacobs. Online, 2019-07-16.
<https://pl.player.fm/series/finding-genius-podcast-2469176/convenience-at-the-cost-of-human-health-and-wellness-dr-paul-heroux-department-of-epidemiology-biostatistics-and-occupational-health-at-mcgill-university>

101. P. Héroux speaker at:

[The 5G Crisis: Awareness & Accountability Summit is online and FREE from August 26 - September 1, 2019](https://www.cqjpe.ca/#DR) Josh del Sol et son associé Sayer Ji. <http://www.cqjpe.ca/#DR>

102. P. Héroux et Stéphane Belainsky:

Entrevue à Val-David sur la 5G.
https://l.facebook.com/l.php?u=https%3A%2F%2Fwww.youtube.com%2Fwatch%3Fv%3Dj-IrnGnsPQ8%26feature%3Dyoutu.be%26fbclid%3DIwAR1f7mnDSnYPjauDXrhMZAM1YjB4QQUgGnCk8PE2uCi8fdZMgYDqSoJKpUQ&h=AT2cW8J5FnzXh1wb8SeK5DVJ3zH5ZoikE-2kdKu9FWihg52lJm52cdmRCfEaTYDLOplm77Q1Y92c9SM9xQT9l7ff-74v6wMhCgDnvCSlSnyUoGvp6ukCW1YftNSTY5oj26ubqrm9TwQOIg-Xjh_Hw

103. P. Héroux:

5G Dangers and Health. July 27th, 2019. Six Nations Indian Reserve, The Gathering Place by the Grand, 2593 Chiefswood Rd, Caledonia, ON, N3W 2G9.

104. P. Héroux:

Presentation to the State of Illinois General Assembly Committee on Cybersecurity, Data Analytics, and IT, "Technology and 5G in Illinois". Thursday, August 29th, 2019, 14:00.
<https://www.youtube.com/watch?v=ylzo3OAO5z0#action=share>

105. P. Héroux: *Invited to present by New Hampshire Representative Patrick Abrami*

Health Impacts of 5G and EMF Radiation. New Hampshire Commission on the Environmental and Health Effects of Evolving 5G Technology. October 10th, 2019, State House of New Hampshire, Concord, NH.

106. P. Héroux:

Radio-Canada TV. On va se le dire. 2019-10-15.

107. P. Héroux:

CBC Radio Windsor. 2019-10-23. Entrevue avec Charles Lévesque.

108. P. Héroux with Guy Boulianne, Jean Hudon et Marie-Claire Tellier. Contrer le déploiement de la 5G au Québec. Facebook conference. 2019-11-09.

109. P. Héroux:

NDG, Montreal, November 12th. 1 hour discussion as facilitator after screening of film “Generation Zapped” at Coop Maison Verte. Organized by Rosemarie Schade, Fellow, Loyola College for Diversity and Sustainability, Concordia University.

110. P. Héroux:

Health and Environment Effects of Expanding Electromagnetic Radiation Exposures. Bermuda Advocates for Safe Technology and the Bermuda College Eco Club (Camilla MacPherson), Bermuda College Auditorium on November 13, from 7pm.

111. P. Héroux:

November 13, Bermuda College. Meeting on rational technology deployment with Dr. Cheryl Peek Ball, Chief Medical Officer, Dr. Jennifer Attride-Stirling, permanent secretary of Ministry of Health, and Sue Davidson Hill (Occupational and Environmental Health).

112. P. Héroux:

Conference to Biology student class at Bermuda College, morning of November 14th 2019. Arranged by Bda College Earth sciences lecturer professor Amy Harvey.

113. P. Héroux:

Afternoon of November 14th 2019, TV interview in two parts with Tari Trott of ZBM news (CBS affiliate station) on the subject of 5G deployment in Bermuda. https://youtu.be/4GL_HAeimhY
<https://youtu.be/toqHsuKsTO8>

114. Video with Jean Hudon and André Fauteux.

115. P. Héroux:

Phone interview with Bermuda Royal Gazette. Researcher warns 5G may be bad for health | The Royal Gazette: Bermuda Business, 2019-12-12.

<http://www.royalgazette.com/business/article/20191212/researcher-warns-5g-may-be-bad-for-health>

116. P. Héroux and Bonnie Pollock (mother of electrosensitive child):

Living with Electrosensitivity. CJAD interview at *Life Unrehearsed* (Matt DeVecchio), 2019-12-08.

117. P. Héroux:

Participation au film *Prison sans Barreaux* de Nicole Giguère et Isabelle Hayeur, 2019. Productions Spira. <https://www.spira.quebec/film/437-prisons-sans-barreaux.html>

118. P. Héroux:

WiFi in schools, libraries and our homes: where do our children go to be *safe*? Why the Federal Communications Commission *does not* protect us.

Conference organized by *Concord Safe Technology*, in collaboration with *The EMR Network*, at Willard Elementary School, 185 Powder Mill Road, Concord, Massachusetts. Sunday, January 12, 2020, 2:00 to 5:00 PM.

119. P. Héroux:

Report on the deployment of smart meters in New Brunswick submitted to the New Brunswick Energy and Utilities Board. In Relation to an Application by New Brunswick Power Corporation. St John, NW. Delta Brunswick St John Hotel. 2020-01-20.

120. P. Héroux:

Interview with MAtv on health effects of power lines. 2020-01

121. P. Héroux:

Interview avec Isabelle Maréchal, 98.5 FM, Montréal. La 5G est-elle sécuritaire? 2020-01-22.

<http://www.cqjpe.ca/#DR>

122. P. Héroux:

Interview avec Michel Marsolais de Radio-Canada. 2020-01-24.

123. P. Héroux:

Interview avec Isabelle Maréchal, 98.5 FM, Montréal. Les compteurs intelligents 2020-01-29.

<https://www.985fm.ca/extraits-audios/opinions/280368/craignez-vous-que-votre-sante-soit-affectee-par-les-compteurs-intelligents>

124. P. Héroux:

La 5G et l'environnement. Université de Montréal, 3200 pavillon Jean-Brillant, le lundi 03 février 2020 de 11:45h à 12h15. <https://youtu.be/N9FjyZCYhSc>

125. P. Héroux:

Interview on electrosensitivity on CBC radio, All in a Weekend, with Sonali Karnick, 2020-02-08.

126. P. Héroux:

Les rayonnements électromagnétiques, le WiFi, les cellulaires et la 5G. Entraide Pont-Viau, 664 Rue Saint-André, Laval, samedi, 8 février 2020, 10-13 h.

127. P. Héroux:

La souffrance incompressible des électrosensibles. Interview avec Marie-Pier Bouchard. Radio-Canada, ICI Québec. 2020-02-10. https://ici.radio-canada.ca/nouvelle/1499098/electrosensibilite-sante-hypersensibilite-environnementale-radiofrquences-champs?fbclid=IwAR3PvVf4pe-aUuDscNLsBA0QjMgc6armP_aL7rRaC3hHsiZst1yx8ySB5qA

128. P. Héroux:

Les rayonnements électromagnétiques et la 5G. Magog, QC, Club Aramis 10-12h, dimanche, 16 février 2020. Avec JulieGalipeau.

129. P. Héroux:

Les rayonnements électromagnétiques et le WiFi à l'école. Sherbrooke, Collège Mont Notre-Dame, dimanche, 16 février 2020, 15-17h. Avec JulieGalipeau.

<https://www.youtube.com/watch?v=NfEDtSW-d2M>

130. P. Héroux:

Testimony at Illinois Senate Public Health Committee. 2020-02-19. Springfield, Illinois.

131. P. Héroux:

Interview with Michel Gailloux on Radio VM, **Debout VM**, 2020-02-24. Réseau Radio VM.

132. P. Héroux:

2020-03-06. 5G et Santé. Podcast de Raphaël Tremblay-Bouchard. <https://youtu.be/T5aH5p8GPVU>

133. P. Héroux:

2020-03-06. Présentation au Collège Mainsonneuve, Montréal. Comment les rayonnements électromagnétiques très faibles peuvent-ils influencer la biologie et la santé?

https://cmaisonneuveqcca-my.sharepoint.com/:v/g/personal/equann_cmaisonneuve_gc_ca/EYcnZIAazxxFhEqm9gQc41UB0XgkFAyBRzrTFHT3vPGtYg?e=B8qID5

134. P. Héroux:

2020-04-21 Interview sur “Les dangers du 5G” avec Mathieu Bertrand
<https://www.youtube.com/watch?v=TcVwdXS0Dhk&t=186s>

135. P. Héroux:
2020-05-05. Gilbert Thibodeau – Le candidat. Interview sur les radiations électromagnétiques.
<https://www.youtube.com/watch?fbclid=IwAR3HzARTj2dQ4fCA9fgjjf7OEWKvTGDbjT42J-XEg4cDgNkrMXC9vCeJl2Y&v=ZP0HuwIVOu4&feature=youtu.be>

136. P. Héroux:
2020-05-06. Pierre Dufraisse, Vérisme TV: 7:45 dufpierre_1 (France). Vérisme Tv <verismetv@gmail.com>

137. P. Héroux:
2020-05-08 FM 98.5 Interview with Benoit Dutrizac sur la 5G.
<https://www.journaldemontreal.com/2020/05/08/un-physicien-de-luniversite-mcgill-denonce-le-vandalisme-anti-5g?fbclid=IwAR2mWJOBvM0FBXUQVVWTZe2NFEjHV-pEJJ9QV4FjuMUBu7eJ9lRfKAugs>

138. P. Héroux:
2020-05-08 FM Interview at Louis T veut savoir, par Urbania pour Canal Savoir, on 5G.
<https://savoir.media/louis-t-veut-savoir/clip/la-5g>

139. P. Héroux:
2020-05-21 21st May, Interview with "Fair News" in Moscow. Нашнал: [Youtube.com/fairnews_life](https://www.youtube.com/fairnews_life)

140. P. Héroux:
2020-05-22. AutismOne Virtual Summit. The consequences of One Century of Increasing Exposures to Electromagnetic Radiation: links to Autism.

141. P. Héroux:
2020-06-14. Conference with Jean Hudon, Caraquet, New Brunswick: Discutons de la 5G.
<https://wetransfer.com/downloads/ef54d85487b8d63c934047768b6e588320200615175711/047ec24d7b3fec6f9e4de94d53ed739920200615175711/14021c>
<https://www.youtube.com/watch?v=DMaHDjV-e5g>

142. P. Héroux:
Dublin GCS Connect event (panel): 5G – Friend or Foe? with Wahaj Tahir, Ivan Atanasovski, Dafna Tachover and Peter Curnow-Ford.
<https://us02web.zoom.us/rec/play/uJd8d--rDg3HtGVuQSDB6B6W9W0f6qsgCYe-KAFyBvjV3cGM1XwN7tAarRDXgzMcdeXEhG8C4b8QMK3>
<https://youtu.be/UCeuyo3Pg1I>

143. P. Héroux:
2020-06-25. Kosmocast 007. Gabe Masson.
<https://www.youtube.com/watch?v=QxiSJCwcdog&feature=youtu.be>
<https://www.youtube.com/watch?v=dk1cBtJPJPg&feature=youtu.be>

144. P. Héroux:
2020-07-28. Presentation to Westchester, NY. 5G Alert Westchester. Ruth Moss.

145. P. Héroux:

Interview pour Cult Mtl par Ryan Alexander Diduck. 2020-08-14
<https://cultmtl.com/2020/08/drop-that-phone-5g-will-only-make-em-radiation-worse-phones-duma-abdullah-miniawy-aasthma-drew-mcdowall-eli-winter/>

146. P. Héroux:
2020-10-13 Interview avec Isabelle Maréchal au 98.5 FM, 11:30.

147. P. Héroux:
La vérité sur le "5G" - Entrevue avec le Dr. Paul Héroux à Théovox. 2020-10-14
<https://www.facebook.com/studio.theovox.tv/videos/821703805306948/>
https://www.youtube.com/watch?v=Dr_0zVrcZjQ&t=1868s
https://youtu.be/Dr_0zVrcZjQ
<https://vimeo.com/494191643>

148. P. Héroux :
Interview with Polly Young-Eisendrath, PhD
Radiation Pollution and Health Risks from Wireless Technology (especially 5G)
<https://realdialogue.com/p/immunity-and-health>

149. P. Héroux:
2020-11-21
Presentation to the [Regulatory Authority of Bermuda](#). on 5G appropriateness for Bermuda.
<https://www.youtube.com/watch?v=ywWyv-ylJE4&feature=youtu.be>

150. P. Héroux:
2020-12-04.
Video interview with Allison Teague on Conversations with Vermonters and Beyond.
<https://youtu.be/UArCDt9pv4g> https://youtu.be/qUULon_0NFs

151. P. Héroux:
2021-01-20
Webinar on 5G by the Centre démocrate humaniste (cdH) de Bruxelles, organized by the member of parliament Véronique Lefrancq.
https://www.facebook.com/watch/live/?v=402583244150156&ref=watch_permalink

152. P. Héroux:
2021-01-27
Presentation to the Pittsfield, Massachusetts, City Council Members on health impact of 5G in the context of Proposition 18 at the request of Courtney Gilardi. The Pittsfield City Councilors voted unanimously to support the petition to have the health department investigate the health effects of the cell tower on the neighborhood.

153. P. Héroux:
2021-01-28
Presentation to Hartford, Connecticut, City Council on Health Impact of 5G. Council of the Whole.meeting.
https://www.youtube.com/watch?v=TVgpm_0B6Wg

154. P. Héroux:
2021-01-30
EMF Medical Conference / Tucson, Arizona. Prevention, Diagnosis and Treatment of EMF Associated Illness. "A Chicken in Every Pot, a Fiber in Every Home." Conference and Panel.
<https://emfconference2021.com>
<https://www.facebook.com/groups/Appel5GAppeal/permalink/904183823743489/>

155. P. Héroux:
2021-02-24
Interview with Bermuda TV on health effects of 5G with Tari Trott of BBC.
156. P. Héroux:
2021-03-06. Conférence en ligne. *La 5G et ses effets sur la santé*. A la demande de Marie-Laure Béraud du parti belge *Droits et Libertés*.
157. P. Héroux:
2021-03-11. With Dr. Devra Davis and Dr. Toril Jelter.
Conférence en ligne. *What's Wrong with Wireless?* Presentation for TechSafe Schools.
Grassroots Environmental Education, 184 Main Street, Port Washington, NY 11050.
158. P. Héroux:
2021-03-23. Testimony on cell phone tower impacts. City Council of Pittsfield, Massachusetts.
159. P. Héroux:
2021-03-24. Testimony on 5G. Legislature of the Virgin Islands. Committee on Housing, Transportation, Infrastructure/Telecommunications.
160. P. Héroux:
2021-04-07.
The Fight for Clean Space. Video comment on HB2379 to the Illinois General Assembly.
<https://stop5gtogetherillinois.com/dr-paul-heroux-video/>
<https://www.youtube.com/watch?v=AECgvi4BhZU>
161. P. Héroux:
2021-05-10. Interview with John Kroll on the Pittsfield Massachusetts
A conversation about the health impacts from cell towers. <https://youtu.be/zqnlprkWZbg>
161. P. Héroux:
Émission Télévisée de Savoir média. Louis T veut savoir. La 5G Code de l'émission : URBA-0006-005 Durée : 27 min. 07 jeudi 22 avril 2021 21 h 30. <https://savoir.media/series/louis-t-veut-savoir>
162. P. Héroux:
Hardwick Community Television, Channel 1080. Hardwick & Woodbury, VT.
2021-04-22. Wireless Impacts. <http://hctv.us>. Hosted by Emily Lanxner.
<https://youtu.be/N-m4mo98UCk>
163. P. Héroux:
Apparitions dans le film documentaire “Le Spectre des Ondes” de Mikaël Huot 2021-05-04.
<https://f3m.ca/film/le-spectre-des-ondes/>
164. P. Héroux:
2021-06-02. Addressing Local Health Concerns Associated with the 877 South Street Wireless Cell Tower. Zoom conference prepared for the Board of Health, City of Pittsfield, Massachusetts.
165. P. Héroux:
2021-06-10. Interview on Electromagnetic Field Health Effects, with host Norm Ryder. On Citizen’s Forum, Shaw Television. <https://vimeo.com/561918756>
166. P. Héroux:

2021-06-23. Interview with William Sturgeon and Courtney Gilardi on cell tower health effects in Pittsfield, Massachusetts, on WTBR's *Morning Drive*. 89.7 FM, PCTV channel 1301, 7:30-8:30 AM. <http://www.pittsfieldtv.net/CablecastPublicSite/show/38790?channel=1>

167. P. Héroux:

2021-09-03. La lutte pour un espace propre. Présentation Zoom à l'invitation de Notre Bon Droit, Belgique.

168. P. Héroux:

2021-10-05. Interview sur la 5G. Avec Jasun Boibin de Radio-Abitibi.

169. P. Héroux:

2021-10-06. Presentation to Ithaca, New York, City Council on the safety of 5G deployment.

170. P. Héroux:

2022-01-31. The Physics of Harm at the 877 South Street Verizon Cell Tower. Meeting with Massachusetts State Representative Tricia Farley-Bouvier, and Pittsfield City Councillors Pete White, James Conant and Karen Kalinowsky.

171. P. Héroux:

2022-02-21. Deposition on Health Impacts of Smart Meters in the case of Edward Friedman vs. Central Maine Power Company.

172. P. Héroux:

2022-02-28. How did we mess-up the Safety Limits?
Presentation to the Pittsfield Health Board, Massachusetts.
<https://www.youtube.com/watch?v=LZLbcOHpns8>

173. P. Héroux:

2022-03-03. Presentation to Mayor Doret of Dorval, Quebec on the Health impacts of electromagnetic radiation and 5G.

174. P. Héroux:

2022-03-03. Interview on Théovox on : 5G, Intelligence Artificielle et Identité Digitale.

175. P. Héroux:

2022-03-11. Considérations sur l'exposition des humains aux ondes électromagnétiques artificielles (Zoom Conference). Haute École Libre de Mosane, Liège, Belgique. Melissa Louys et Ingrid Bayot.

176. P. Héroux:

2022-03-16. Interview with Christine Zipps, Investigative Health Journalist, of WIRED SCHOOLS on 5G.

177. P. Héroux:

2022-03-20. Presentation: 5G, les ondes électromagnétiques et nos gouvernements. Conférence à Sainte-Lucie-des-Laurentides, salle communautaire, 2059 Ch. Des Hauteurs, à la demande de Louise Ranger

178. P. Héroux:

2022-04-22. Phone interview with Sonia Wariach, reporter for the Times-Standard, on 5G Health Impacts. Eureka, California, USA.

179. P. Héroux:

2022-06-02. Interview with Jean-François Denis, Théovox Actualités, on Government Leaders and “Science”.

180. P. Héroux:

2022-06-13. Interview avec Sylvie Bergeron de Connexion-u.org, Jean-François Durand (programmeur senior) et Damien Plante (scrubmaster à la Banque Nationale). « Sommes-nous protégés ou surveillés ? » <https://www.facebook.com/events/425311359467549>

181. P. Héroux:

2022-07-13. « Technologies Intrusives » dans le cadre de l’émission de Théovox « Le Panel ».

182. P. Héroux:

2022-10-25. Short conference and panel discussion on “5G-An Undeniable Risk”, White Plains, New York. With moderator Doug Wood of 5G Alert Westchester. <https://can01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.americansforresponsibletech.org%2F5gwebinar%3Ffbclid%3DIwAR2MJbdliUnh-RlejfWsr7wbbWDM6VaCNZcxZVJviC7JCyOMKADWQiQ06YA&data=05%7C01%7Cpaul.heroux%40mcgill.ca%7Cf5cb2e023b9445549c8808dabc32bbe5%7Ccd31967152e74a68afa9fcf8f89f09ea%7C0%7C0%7C638029223334558602%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6IklhaWwiLCJXVCi6Mn0%3D%7C3000%7C%7C%7C&sdata=mRbQ1y4%2FRSqk2dGKrZjWiMgymdzfqDX6w9QvOiZdxJM%3D&reserved=0>

183. P. Héroux:

2022-10-01. «Le développement du sans-fil et la 5G.» Centre Multiservice de Saint-Paulin, Qc. A la demande de Claire Camirand, présentation devant le conseil municipal de Saint-Paulin.

Paul Héroux, Ph.D.

Dr. Paul Héroux is a scientist with experience in physics (BSc, MSc and PhD), engineering (15 years), and the health sciences (35 years).

He became interested in public health, and was appointed Associate Professor at McGill University's Faculty of Medicine, where he is the current Occupational Health program director. He teaches *Toxicology* as well as *Health Effects of Electromagnetism*.

His main contributions are a dosimeter for electromagnetic field measurements, measurement of the electrical properties of living tissues, the detection of karyotype contraction and alterations in necrosis and apoptosis as a result of electromagnetic field exposures.

Major research contributions:

- a dosimeter to assess exposure of humans to electromagnetic radiation,
- a definitive study on the pathophysiology of electrical burns and accidents,
- development of a diagnostic method (Electrical Impedance Spectroscopy) probing the electrical properties of living tissues,
- a computerized system based on machine vision for the assessment of the effects of combinations of medical and environmental agents on cultured human cells,
- discovery of Karyotype Contraction in cancer cells by metabolic suppressors,
- discovery that chromosomes numbers in hyperploid human cancer cells is determined by metabolism and magnetic field exposures,
- discovery of the inhibition of the enzyme ATP Synthase by magnetic fields.

Teaching:

- General Toxicology to Occupational Health and Engineering students,
- Health Effects of Electromagnetic Radiation and Electrical Accidents to Occupational Health students,
- Hearing Conservation to Occupational Health students.

As a laboratory scientist:

Computer-Based In Vitro Toxicological Techniques...

Monitoring of cell division using computer vision.

Influence on cell division rate and apoptosis of various chemotherapeutic drugs and combinations of electromagnetic radiation, heavy metals, industrial toxicants, environmental hormones, etc

Electromagnetism and Health...

Diagnostics of living tissues *in vivo* using analysis of their dielectric properties.

Effects of electric contact and shocks (acute electrical injuries).

Documenting the effects of Extra-Low Frequency and Micro-Wave electro-magnetic radiation on ATP Synthase activity, generation of Reactive Oxygen Species and perturbations of the necrosis/apoptosis ratio.

INTRODUCTION (French)

Le Dr. Paul Héroux est un physicien qui a œuvré en génie électrique (15 ans) et dans les sciences de la santé (35 ans). Il a débuté sa carrière de chercheur à l'Institut de Recherche d'Hydro-Québec à Varennes, Québec, une institution de réputation internationale. Après avoir complété sa formation par des cours en Biologie et Médecine, il s'est intéressé aux problèmes de santé reliés aux champs électromagnétiques.

Puis, à l'occasion d'un projet reliant les champs magnétiques de basse fréquence au cancer en milieu professionnel, il est devenu professeur associé à la Faculté de Médecine de McGill dans le programme de Santé au Travail, dont il est actuellement le directeur. Il enseigne la Toxicologie et les Effets Sanitaires de l'Électromagnétisme dans ce programme.

Il a été également nommé Scientifique Médical au département de chirurgie de l'Hôpital Royal Victoria (actuellement le Centre de Santé Universitaire de McGill) à la suite de son projet sur la pathophysiologie des brûlures électriques.

Il a été engagé comme consultant expert par de nombreuses compagnies, dont Nortel, Siemens, Bell et Quebec Cartier Mining.

Ses contributions majeures de recherche incluent le design et construction d'un dosimètre pour documenter l'exposition aux radiations électromagnétiques, une étude majeure sur la pathophysiologie des brûlures électriques, le développement d'une méthode diagnostique (Electrical Impedance Spectroscopy) basée sur les propriétés électriques des tissus biologiques, et un système de vision par ordinateur pour l'évaluation des effets de combinaisons de produits thérapeutiques et de l'environnement sur les cellules humaines en culture.

Dans le domaine spécifique de la bioélectromagnétique, il documenté la contraction de karyotype, la perte de chromosomes des cellules cancéreuses hyperploïdes sous restriction métabolique. La même contraction de karyotype est détectée chez les cellules humaines cancéreuses exposées aux champs électromagnétiques de basse fréquence.

Ce travail a mené à la conclusion que ces champs agissent sur les mitochondries en inhibant le transfert de protons et d'électrons par tunneling intermoléculaire, en particulier à travers des pores aqueux, et spécifiquement dans le canal d'entrée de l'enzyme ATP synthase. Il a également développé une système d'exposition pour évaluer les impacts biologiques de divers protocoles de télécommunications (GSM, TDMA, etc) sur les cellules vivantes à diverses fréquences micro-ondes.

Le Dr. Paul Héroux enseigne actuellement la toxicologie, la protection auditive et les effets sur la santé de l'électromagnétisme aux étudiants en Santé professionnelle et de génie à la faculté de médecine de McGill.

Il suit depuis le début de sa carrière scientifique en 1976 le débat sur les effets biologiques des ondes électromagnétiques. Il se considère un expert sur les effets électro-biologiques, ayant travaillé sur les brûlures électriques, les mesures de champ magnétique, les méthodes électriques de diagnostic de l'œdème, et les effets des champs électromagnétiques sur les cellules cancéreuses.

Il a été retenu par le comité d'études de l'état du New Hampshire (USA) pour commenter les effets sanitaires de la 5G.

Ses derniers travaux sont dirigés vers l'utilisation des champs magnétiques pour lutter contre le cancer.

Paul Héroux, Ph.D.

Dr. Paul Héroux is a physicist with experience in electrical engineering (15 years), and in the health sciences (33 years). After rounding out his formation with courses in Biology and Medicine, he became interested in health problems connected with electromagnetism.

On the occasion of a project linking low-frequency electromagnetic fields to occupational cancers, he was appointed Associate Professor at McGill University's Faculty of Medicine in the Occupational Health program, of which he is the current director. He teaches Toxicology and Health Effects of Electromagnetism in this program.

He was also appointed Medical Scientist in the Department of Surgery of the Royal Victoria Hospital (currently McGill University Health Center), following his work on the pathophysiology of electrical burns. He was hired as a consultant by a number of companies, among which Nortel, Siemens, Bell Canada, and Quebec Cartier Mining.

His major research contributions include the design and construction of a dosimeter to assess exposure of humans to electromagnetic radiation, a definitive study on the pathophysiology of electrical burns, the development of a diagnostic method (Electrical Impedance Spectroscopy) based on the electrical properties of living tissues, and a computerized system based on machine vision for the assessment of the effects of combinations of medical and environmental agents on cultured human cells.

In the specific area of bioelectromagnetics, he documented Karyotype Contraction, the loss of chromosomes by hyperploid cancer cells under metabolic suppression. The same phenomenon of Karyotype Contraction was detected in all major human cancer cells exposed to extra-low-frequency electromagnetic fields. This sensitivity of cancer cells to fields increases their diversity, leading to less favorable clinical outcomes. This work led to the conclusion that electromagnetic fields suppress metabolism in mitochondria by inhibiting the transport of protons through the aqueous pore of the input channel of ATP Synthase.

Another important contribution is that in exposures of erythro-leukemia cells to present-day oxygen and electro-magnetic field variations, electromagnetic field changes proved to be more powerful than oxygen changes in increasing cell death through necrosis and apoptosis. This work led to the conclusion that electromagnetic field changes generate reactive oxygen species (ROS), impacting long-term evolution of human tissues. This results from interference of fields with the tunneling of electrons in Complexes I and III of oxidative phosphorylation. He has also designed an exposure system to assess the biological impacts of various telecommunications protocols (GSM, TDMA, etc) on living cells at microwave frequencies.

Dr. Paul Héroux currently teaches Toxicology, Hearing Conservation, and Health Effects of Electromagnetic Radiation to Occupational Health and Engineering students at McGill's Faculty of Medicine.

Since the beginning of his science career in 1976, he has followed the debate surrounding the biological effects of electromagnetism. He considers himself an expert on electro-biology, having worked on electrical burns, electromagnetic field measurements, electrical measurements methods of edema, and effects of low frequency electromagnetic fields on cancer cells and on necrosis-apoptosis.

He was retained by the State of New Hampshire to serve on a committee assessing the potential health effects of 5G radiation. His most recent work focuses on the utilization of magnetic fields against cancer in humans.

EXPERIENCE

1972. Works at the Centre de Recherche sur les Atomes et Molécules, Department of Physics, Laval University, on the crystallography of aluminum surfaces (4 months).
1972. Until 1975, studies corona effects acoustic noise under contract with the Canadian Electrical Association.
1974. Hired part time by Hydro-Québec's Research Institute. Participation in the design of the Brazilian Electrotechnical Laboratory until 1976.
1975. Under contract with the Canadian Electrical Association, studies means of reducing corona effects of high-voltage lines until 1981. Work on the Psychoacoustics of Corona Noise for the Electric Power Research Institute (U.S.A.), in cooperation with the National Bureau of Standards, until 1980.
1976. Full time at Hydro-Québec's Research Institute. Studies the monitoring of fog density in pollution test rooms.
1981. Participant in the First Electrical Burns Project at the Royal Victoria Hospital (until 1985). This work receives an award from the Plastic Surgery Educational Foundation.
1982. US and Canadian Patents: Capillary Ion-Shielded High Voltage Conductor.
1982. Initiates the Hydro-Québec Committee on ElectroBiological Effects.
1983. Initiates work at the Faculty of Medicine, University of Montréal, on the effects of atmospheric ions on serotonin sensitivity in the hippocampus of the rat.
1983. Designs a surgically implantable probe for the measurement of electrical currents inside the body of primates (used in the Electrical Burns study at the Royal Victoria Hospital).
1984. Demonstrates intra-cellular penetration of fluorescein into erythrocytes subjected to brief high-intensity electrical pulses.
1984. Pioneers Electrical Impedance Spectroscopy (EIS) in the evaluation of muscle vitality. In-vivo measurements obtained in various organs, including the brain.
1985. Demonstrates collapse of micro-circulation in muscle subjected to brief high-intensity electrical pulses.
1986. Designs a dosimeter for the measurement of environmental electric, magnetic and transient electromagnetic fields. The instrument was manufactured under license from Hydro-Québec by Positron of Montréal. It won an Honorable Mention at the Canada Export Award 1987 Conference. It also received the 1988 Mica Prize given by the Conseil de l'Industrie Electronique du Québec.
1987. Consultant in an epidemiological study of the impact of electromagnetism on the health on electric utility workers.
1987. Appointed Associate Professor, School of Occupational Health, McGill University. Teaching Health Effects of Electricity and Electromagnetic Radiation.
1988. Appointed Medical Scientist, division of Plastic Surgery, Royal Victoria Hospital.
1988. Principal Investigator and Project Manager in a 4-year contract with the Canadian Electrical Association: "Pathophysiology of Electrical Burns and the Evaluation of Tissue Vitality and Viability by means of Electrical Impedance".
1989. Defines the technique of Electrical Impedance Spectroscopy (EIS) for biological tissues assessment and demonstrates its tissue specificity and inter-species similarity.
1990. US Patent 5151649 A (1992): Pair of electrically shielded triaxial magnetic sensors for determination of electric currents in conductors in air with distance and angle compensation measurement.
1991. Demonstrates capacity of EIS to resolve edema and dielectric stress in muscle.

1992. Demonstrates capacity of EIS to resolve intra and extra-cellular edema in brain cortex, liver and muscle. Develops an electrical model of living tissues for EIS which includes cell membrane capacitance evaluated from bulk tissue measurements.
1993. Starts laboratory work on a cell tracking workstation, a real-time computer-vision-based microscope observation system, assessing in detail large numbers of cells growing in a 96-well dish.
1994. Consultant to Northern Telecom on the health effects of microwave electromagnetic radiation.
1994. Participant in the study of the relation between lung cancer and Pulsed Electromagnetic Fields in utility workers.
1995. First cell tracking experiments performed using PC12 and CHO.
1996. Consultant to Siemens on interference between cellular telephones and hearing aids, and on SAR assessments.
1996. Cell tracking experiments on HL60 cells.
1997. Assigned to teach Toxicology at McGill University.
1998. Experiments performed using chemotherapeutic drugs on K562 cells.
1999. Computer-vision capability successfully added to the InVitroPlus automated system.
2003. Studies in vitro on chemotherapeutic agents.
2005. Studies in vitro on industrial metals.
2008. Studies on Karyotype Contraction in cancer cells under metabolic suppression.
2010. Studies on Karyotype Contraction in cancer cells under ELF magnetic field exposure.
2011. Studies on magnetic field interference with ATP Synthase.
2013. Studies on Microwaves and cancer cells.
2016. InVitroPlus laboratory transferred to Nun's Island location.
2017. Work ongoing on a cancer therapy using ELF magnetic fields.
2017. Meetings with State Attorney Generals. Montpelier, Vermont, March 31st, 2017, Charlottesville, Virginia, 2017 NAAG Southern Region Meeting, April 4-5th, Lincoln, Nebraska, April 24th, Columbia, South Carolina, May 22nd.
2018. Meeting at U.S. House of Representatives and Senate in Washinton D.C., on deployment of cellular telecommunication systems in cooperation with California Brain Tumor Association.
2019. Serving on a New Hampshire Committee studying the potential health effects of 5G radiation.
- 2021: Topic Editor of the MDPI journal *Toxics*. https://www.mdpi.com/journal/toxics/topic_editors

**Critique of Appendix F-1,
Exponent RF Technology Report
on the Advanced Metering Infrastructure**

prepared for the British Columbia Utilities Commission
at the Request of Ackroyd LLP, www.ackroydlaw.com

by Paul Héroux, PhD

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1. Heat is not Health

Canadian Safety Code 6 (SC6), describing safety limits for Radio-Frequency (RF) radiation, is based on an older Institute of Electrical and Electronics Engineers (IEEE) document, C95.1, which bases its own recommendations on avoidance of short-term tissue heating (temperature rise).

Short-term heat cannot represent long-term health.

Therefore, Exponent's assessment of FortisBC smart meter health impacts, based on SC6, is entirely based on heat, and is incorrect.

We are not concerned about heat, but about chronic health impacts of the radiation, which are heavily documented on the Internet (<https://ehtrust.org/key-issues/> ; https://www.orsaa.org/uploads/6/7/7/9/67791943/arps_conference_aug_2017_p_banndara_v1.pdf). This thermal philosophy constitutes misdirection, looking at the wrong things.

Science connected with health or the environment can impact public policy. Public policies, such as limits considered safe for RF exposure (SC6), can drive the development of engineered products, and finally, impact commercial practices. Expectedly, such disturbing science is regularly challenged by industrial or political interests, using scientists hired specifically for the purpose of seeding doubt on legitimate findings.

By definition, science seeks to be objective, but any document that unrolls "scientific" arguments can be tainted by commercial or political influences. Such documents will endeavor to convince readers that their view is the only "scientific" one, using misdirection (looking at the wrong things), disinformation or misinformation (making inappropriate comparisons), deception (one objective hiding another) or railroading (making the proposed solution the only possible one).

It has therefore been common for many industries (tobacco, asbestos, lead, global warming, toxic chemicals) to fight, undermine, or pre-empt science that could impact their commerce or practices. Those reports, issued by industry or organizations hired by them, have all the appearance of genuine science, but in fact

contain a number of fallacious arguments designed and collected to hide the truth. These, we label *pseudo-science*.

1.1 The Pseudo-Science of RF Safety Limits

It is not a secret (Steneck 1985) that the determination of safety limits for exposure of humans to RF has been left to the military and to engineering-dominated organizations such as the American National Standards Institute (ANSI), the Institute of Electrical and Electronics Engineers (IEEE), the Federal Communications Commission (FCC), and the International Commission on Non-Ionizing Radiation Protection (ICNIRP). In 1960, the ANSI, a conglomerate of engineering firms, initiated a Radiation Hazards Standards project under the co-sponsorship of the U.S. Department of the Navy and of the IEEE.

These organizations have promoted extremely high levels (near thermal) of RF as “safe”, and these limits were accepted in Canada as SC6.

High limits facilitated training of soldiers in theaters of war, because so much of war depends on radio communications. The influence of the military is obvious from early proposals (below).

**1966 Health Standard on
Electromagnetic Radiation
developed by 15 people...**

10 from the Armed Services,
1 from the Petroleum Institute,
1 from Space Administration,
1 from General Dynamics,
1 from the US Treasury, and
1 from the US Public Health Service.

**Fig. 1. The military dominated
the committee that set the
earliest RF limits for the US.**

The military, by the nature of their business, are inclined to accept risks.

But the application of military standards to the general public should raise eyebrows. For

example, parachuting into enemy territory is acceptable in times of war, but that does not mean that most of us would accept parachuting to work every morning. Nevertheless, industry promoted limits similar to military levels for the general public, simply because this expanded the “vital space” that industry felt it needed for the unimpaired commercial deployment of as many wireless systems as possible in the civilian population.

But the conflict of interest was very obvious when the IEEE took over the writing of exposure limits to RF for the public. The deliberations of the IEEE’s C95 committees culminated in human safety limits for RF that would have been seen as quite surprising, outside the halls of engineering. Two documents were issued, one

(C95.6) dealing with ELF (0-3 kHz) and one (C95.1) dealing with RF (3 kHz-300 GHz).

In toxicology and risk assessment, one sets safety limits based on observable physiological reactions, or on diseases. This is amply illustrated in the American Conference of Government Industrial Hygienists Threshold Limit Values for chemical Substances and Physical Agents. The table of adopted values, for more than 600 chemicals, lists the name of each of the chemicals, along with the physiological, medical or pathological impacts used to set the limit.

Somehow, IEEE escaped any real exploration of biology and medicine in setting its safety limits. For the case of C95.6 at ELF, the limits were actually based on acute reactions to electric or magnetic fields that occurred within seconds, “usually a fraction of a second”, and, of course, at very high field levels (IEEE Std C95.6 2002). Phenomena of interest retained were nerve stimulation, shocks, and magnetophosphenes. Any effects happening beyond seconds of time, and at lower field levels, were classified as “unconfirmed” and “unable to provide a firm basis”. C95.6 thus documented that it did not extend the protection of human health beyond a second. This incredible reduction in the scope of the biological data used to set thresholds is acknowledged within certain parts of the text, where it is conceded that the limits presented in the standard are unable to “provide proof or guarantee of absolute safety”, and are in any case “wholly voluntary”. Yet, in other passages, the document presents itself as “widely accepted among experts in the scientific community” (IEEE C95.6 2002). But, presumably, this acceptance relates to phenomena happening within one second of exposure.

IEEE also had to deal with the problem of health impacts of radio- frequency (RF) exposures in the form of wireless. Telecommunications and radar, crucial to military operations since the two World Wars, were set for an explosive commercial expansion into the hands of the public. This made the definition of safety limits for non-ionizing RF health effects a most urgent question.

RF safety standards were developed using criteria that stand as remarkably incongruous in the context of modern science. Appreciation of toxicity should depend on observations of disease, solidified by molecular biology and genetics, but IEEE’s C95.1 committee elected to retain short-term heating by RF as the toxicity variable chosen to quantify risk. Essentially, a change in behavior of rats exposed to RF for one hour (de Lorge et al, 1980).

Using a harmful rise in body temperature as the level-setting toxicity variable guaranteed enormously high safety limits, and so an open field for unlimited numbers of broadcasting and wireless developments.

C95.1 reduced RF health to a mere transfer of heat. This restricted context was safe for industry in terms of its own development. Retaining acute heat as a criterion, averaging heat over time (6/30 minutes) and space (1/10 g) at time and space scales irrelevant to biological phenomena, promoted an out of focus view of the important interaction of non-ionizing RF with biology and health.

Similar to what was done for ELF, IEEE's safety limits on RF hygiene (IEEE Std C95.1 2005) only claim that the "rules protect against adverse health effects associated with heating". But heat from RF never was the worry of biologist, toxicologists, and public health specialists.

IEEE used the wrong criteria or experiments to establish safety limits at ELF (shocks) and RF (heat), but further focused on short, acute effects of shocks (1 second) or heat (6 or 30 minutes), which is again completely at odds with toxicological tradition. If we consider the body of data developed for protection against chemicals (TLVs and BEIs 2009), we note that only 15% of chemicals have a short-term exposure limit, while all of them have long-term exposure limits. This means that assessing toxicity and exposure over such short periods is expected to miss 85% of limit-setting toxicities. The choices made by IEEE deliberately ignored the health risks occurring over longer than a few seconds (ELF) or hour (RF). In spite of its surprising limitations, the viewpoint of C95.1 was again presented by IEEE as a product of expert risk assessments of peer reviewed data. But this "expert" risk assessment was achieved within C95.1 by careful distillation (selection and exclusion) of individuals sitting on the committees, followed by distillation (selection and exclusion) of the literature in the writing up of the standards, both aimed at supporting a foregone conclusion.

Faced with the growing capacity of bio-medical science to document RF health impacts, industry had to go further. Its Standards Coordinating Committee 28 (C95.1 and C95.6) was already in control of the administrative processes of safety determinations. But given the need to insure stability of investments in wireless, it seemed critical to convince everyone that health impacts of non-ionizing RF were impossible, or at the very least negligible. For the general population and government administrators, the link of the safety standards to IEEE might eventually weaken its credibility. To improve this situation, industry encouraged

the growth of the International Commission on Non-Ionizing Radiation Protection (ICNIRP), from 1973 to 1992.

ICNIRP is a self-appointed group of experts gravitating around industry, and known to promote safety limits based exclusively on heating (ICNIRP Guidelines 1998), as well as its systematic rejection of challenging evidence (Maisch 2009). Already, in 2004, an ICNIRP representative states (Notes 2004): “ICNIRP only considers acute effects in its precautionary principle approach. Consideration of long term effects is not possible.” Within its opaque vault, ICNIRP, much like the Federal Communications Commission in the USA (United States Court of Appeals 2021), ignores large amounts of scientific data, with no justification presented to anyone. In spite of the severe intellectual limitations of the safety limits proposed, by 2020, ICNIRP claims that its safety limits “provide a high level of protection for all people against substantiated adverse health effects from exposures to both short- and long-term, continuous and discontinuous radiofrequency EMFs” (ICNIRP Guidelines 2020), thus again attempting to categorize all non-thermal health effects of RF as constitutively “unsubstantiated”. To promote with the public and with various government bodies that RF could not produce health impacts, IEEE-ICNIRP relied on two public relations tools.

The first reassured the public that non-ionizing radiation was safe, precisely because it was “non-ionizing”, and so cannot break atomic bonds (see Exponent report, bottom of page 2, PDF 320). Industry trivialized the risks of non-ionizing RF by seating it beside the specter of atomic radiation. Although it is true that ionizing radiation is dangerous (the comparison is with the radiation from an atom bomb or nuclear reactor), it does not follow that non-ionizing radiation is inoffensive. This sophistic reasoning rested on the untenable assumption that ionization is the sole mechanism by which RF can impact health, conveniently brushing aside any other interaction. In fact, pointing to an ionization risk acquired by RF at the high (ultraviolet) frequencies says nothing about risks at lower frequencies. This is particularly true if the frequency is lowered far beyond that of the Sun, to which all living systems had to adapt over 2 billion years.

The fact is that RF radiation IS dangerous, but not through a mechanism of ionization. As pointed out by Dr. Woods of the New Hampshire Committee studying the health effects of 5G (New Hampshire), the body is permanently *already ionized*, and this is what allows RF to interact with living systems.

The second statement, aimed at a more technical audience, the general engineering crowd, argued that any energy injected into the body by RFs would be

overwhelmed by the thermal motion of molecules, making RF fields biologically ineffective, unless applied at intensities present in a microwave oven. This second sophism relies on the notion that electrons and protons are unavoidably driven to thermal equilibrium with molecular motions, an idea that was immediately rejected by serious scientists (Binhi 2007). In fact, the free electrons and protons of living systems are so mobile that they are influenced by the tiniest environmental fields, independently from molecular motion.

The standards themselves are written in a language intermediate between scientific and engineering publications, and are relatively extensive: C95.1, at 238 pages, has been called by Nortel engineers “a consultant’s dream” because it is difficult to gain easy access to its substance, even for technically minded people, and IEEE even offers to give further technical clarifications to help its interpretation.

After drying the ink of the C95 standards, IEEE had to have them adopted by governments or public institutions. Most lay people do not understand the technical details of RF, and would not take the time to wrestle with the C95.1 document. Further, IEEE members could be expected to be influential on any national standardization committee related to RF, as IEEE is the largest professional organization in the world. IEEE members in various countries could take full advantage of their technical skills to placate any challenges to the standards by politicians or the public. As IEEE was organizing an ostensibly independent commission to support its views (ICNIRP), it was using its representation in most countries of the world (excluding the East) to have its safety limits for RF accepted.

While students are in school, teachers repeatedly forbid plagiarism. But in the “real world”, “Copy and Paste” is a pervasive technique for individuals, committees and organizations that are short of time or resources. As IEEE could offer an already made template to settle the technically thorny scientific problem of safety limits, adoption of the C95.1 model was only a formality for many countries, occasionally with small variations in their national versions to maintain the illusion of national sovereignty, as happened in Canada with SC6. The limits of SC6 were copied from C95.1, themselves written by industry, and promoted excessively permissive exposures based on heating, for the purpose of favoring deployment of as many wireless devices as possible (“expand the market”).

While promoting the IEEE limits throughout the world, there was really no need to admit to the severely limited scope of the standard itself (wrong variables, wrong time and space frames) to a basically non-technical audience.

Even supra-national organizations like the World Health Organization (WHO) are very vulnerable. WHO gets a large proportion of its budget from private donations, rather than national governments. WHO's International EMF Project is set to anchor in place safety limits for RF, and anticipates a future where human exposures to RF "will continue to increase as technology advances" (WHO 2020). In a dramatic abandonment of its role, WHO is apparently unaware that RF technology can be made safe through better engineering.

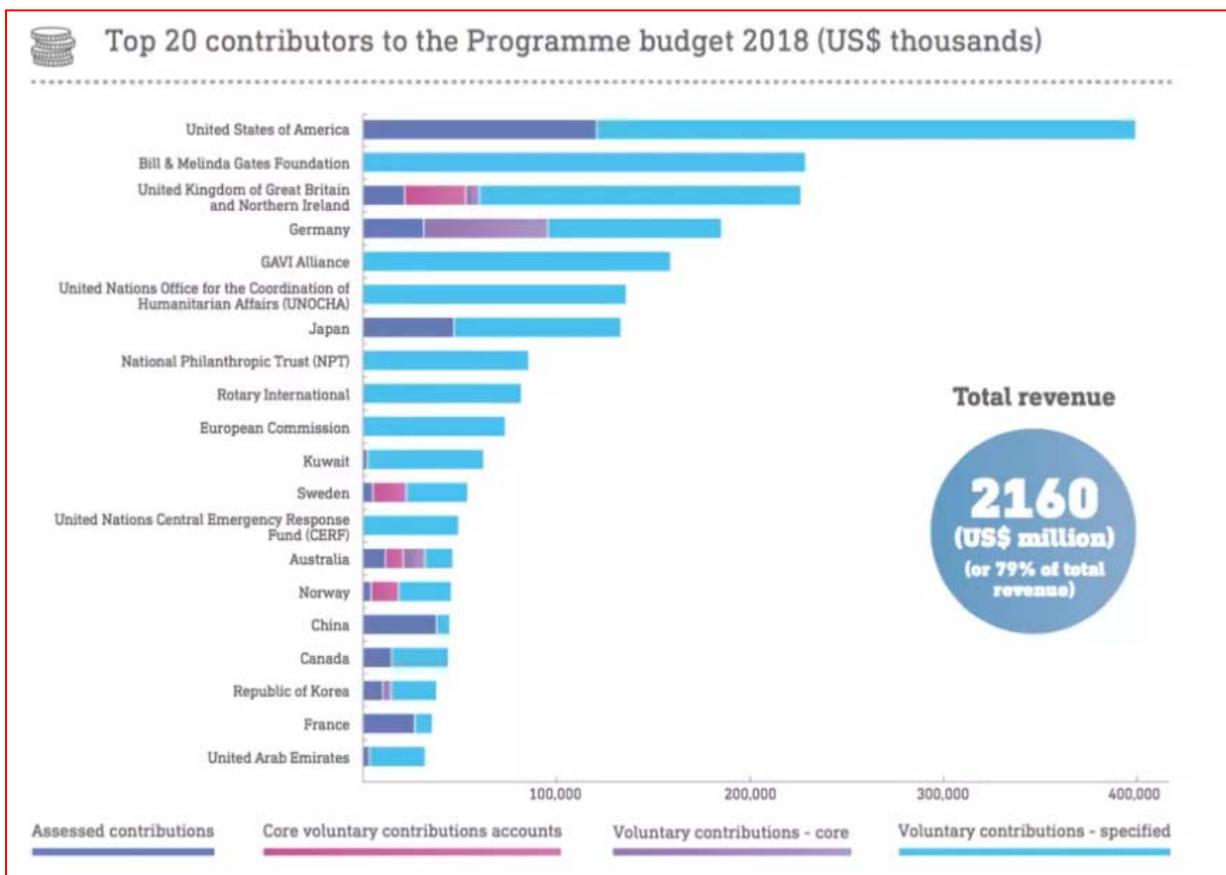


Fig. 2. The World Health Organization's Funding.

<https://www.weforum.org/agenda/2020/04/who-funds-world-health-organization-un-coronavirus-pandemic-covid-trump/>

Over time, as sales of wireless devices climbed, industry could also take advantage of the reluctance of regulators to make decisions that might inconvenience powerful commercial interests, or of the reluctance of nations to adopt safety limits

different from more powerful neighbors like the U.S., if any challenges to the safety limits were mounted.

In conclusion, by severely restricting the variables used in setting safety limits, and keeping claims of safety ambiguous, a simple strategy effectively allowed C95.6 and C95.1 to ignore many vital questions relevant to health science, while simultaneously dodging implementation of any safety restrictions that could impact the practices that industry desired for itself. ICNIRP-IEEE are blind to everything but heat, and only perceives health effects happening within 1 hour.

The safety limits have remained very stable over the years, and Canada has never really had a different opinion from the U.S., FCC, or ICNIRP on RF hygiene. Page 10 (PDF 328) of the Exponent report makes the unbelievable statement that “Health Canada periodically updates SC6 as new scientific literature becomes available” and again on page 12 (PDF 330) of “exposure limits for electromagnetic fields based on lengthy and comprehensive assessments of the scientific literature”. As mentioned above, SC6 follows FCC-ICNIRP, and the FCC was told in a court decision (United States Court of Appeals 2021) that it is actually *ignoring* the evolution of science.

That there is a gulf between true and government-acknowledged risks is confirmed by insurance policies (Lloyd’s Exclusion 32) that specifically exclude health risks damages caused by electromagnetic fields

<https://www.jrseco.com/lloyds-insurance-company-does-not-cover-health-damage-caused-by-electromagnetic-radiation/> .

Ethics researchers at Harvard university view the FCC as dominated by the telecommunications industry it should regulate (Alster 2015).

1.2. The Real Science of RF Safety Limits

Fortunately, the IEEE and SC6 were not alone in examining the health impacts of RF. Four different opinions, beyond SC6, are available from the European Academy for Environmental Medicine (EUROPAEM, 2016), the Austrian Medical Association (AMA, 2012), the International Guidelines on Non-Ionizing Radiation (IGNIR, 2018) and Baubiologie MAES (Bau, 2018).

These committees, not fostered by engineering organizations, used observation of real humans exposed to RF as well as their knowledge of real science to conclude that much much lower safety limits were appropriate, as shown in Table 1.

Whereas SC6 and ICNIRP-IEEE only state single numbers, the health-based limits

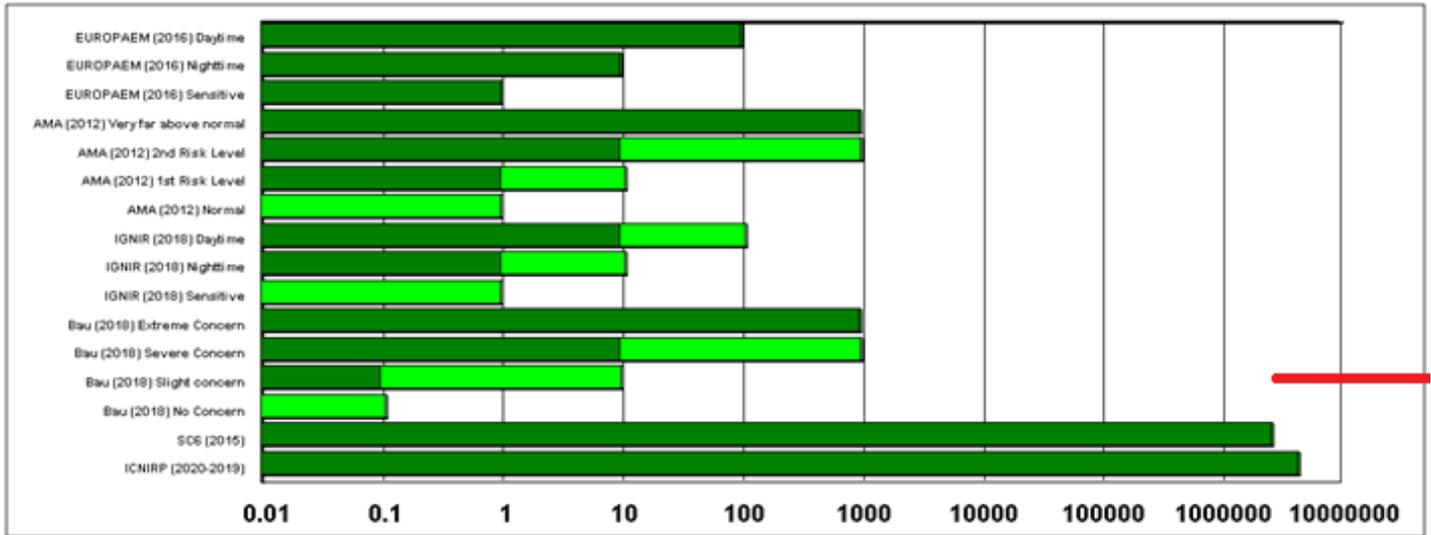
differentiate according to time of day (EUROPAEM and IGNIR) and risk level (AMA and Bau). The second column of Table 1 (“Category”) describes the circumstances that apply to various limits of RF. The last column lists the factors by which a specific recommendation is **lower** than the recommendation of SC6. These factors vary from 2,700 to 27,000,000 times, depending on “Categories” (in column 2). Since 2,700 is associated with warnings of “very far above normal” (AMA) and “extreme concern” (Baubiologie), one can conclude that a *possibly* safe environment would need to reduce SC6 exposures by 27,000 to 27,000,000 times from what is specified by SC6.

As illustrated in Fig. 3, Some of the limits use ranges (illustrated in light green) instead of single values. All of them are more recent than ICNIRP-IEEE-SC6, although ICNIRP-IEEE-SC6 are periodically re-issued with little change.

Table 1. Exposure limits specified by EUROPAEM, AMA, IGNIR, Baubiologie, SC6 and ICNIRP-IEEE at 900 MHz.

Safety Limit	Category	Reference Level Power Density, $\mu\text{W}/\text{m}^2$	Ratio to SC6
European Academy for Environmental Medicine EUROPAEM (2016)	Daytime	100	27,000
	Nighttime	10	270,000
	Sensitive	1	2,700,000
Austrian Medical Association AMA (2012)	Very far above normal	1000	2,700
	2nd risk level	10-1000	270,000 - 2,700
	1st risk level	1-10	2,700,000 - 270,000
	Normal	< 1	> 2,700,000
International Guidelines on Non-Ionising Radiation IGNIR (2018)	Daytime	10-100	270,000 - 27,000
	Nighttime	1-10	2,700,000 - 270,000
	Sensitive	0.1-1	27,000,000 - 2,700,000
Baubiologie MAES Bau (2018)	Extreme Concern	>1000	< 2,700
	Severe Concern	10-1000	270,000 - 2,700
	Slight concern	0.1-10	270,000 - 27,000,000
	No Concern	<0.1	> 27,000,000
Health Canada SC6 SC6 (2015)		2,700,000	1
ICNIRP-IEEE ICNIRP (2020-2019)		4,500,000	1.67

Fig. 3. Graphic presentation of Various Exposure Limits.



According to the Exponent report’s page 22 (PDF 340), the gas meters, in their present configuration, would be 13,000 below SC6. The factor 13,000 should be compared to the last column of Table 1, which represents the real health limits for protection against EMR

The large quantitative differences between the different safety standards are illustrated graphically in Fig. 3, where the logarithmic horizontal axis is in $\mu\text{W}/\text{m}^2$. If the differences between SC6 (bottom) and the other standards seem large, this is because SC6 is astronomical in intensity, rather than because the health-based limits are small.

The red horizontal bar illustrated in Fig. 3 has its left at the SC6 limit, and its right at the the observation (the change in rat behavior under heat) used by IEEE to set the safety limit. It shows a reduction by a factor of 50. 50 is the factor mentioned by Exponent (bottom of page 11, PDF 329) to imply that the thermal limit can be used, with a reduction by 50 times, to cover all possible health effects. If this were true, the left end of the red bar would need to reach all the way to the left of the graph, between 0.01 and 0.1. Obviously, this is not so.

The reader should be reminded that the minimum signal for a radio receiver or cell phone to work is approximately $0.00003 \mu\text{W}/\text{m}^2$. This means that the lowest recommendation, for “sensitive” (IGNIR) or “no concern” (Baubiologie) categories, $0.1 \mu\text{W}/\text{m}^2$, is still 3,333 times higher than the threshold for cell phone service. The instensities at the very left of the graph ($0.01 \mu\text{W}/\text{m}^2$) are within cell

phone service intensities. In other words, in practice, EHS people can live in areas with cell phone service, but not too close to a cell phone basestation, and would not place a cell phone against their head, or be near a person using one.

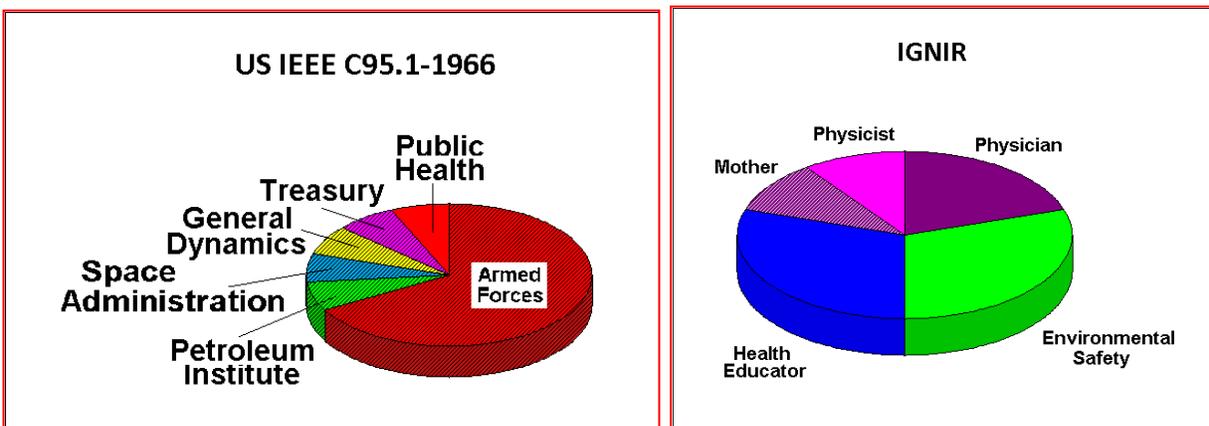
People are not wary of RF exposures because they are afraid of heat.

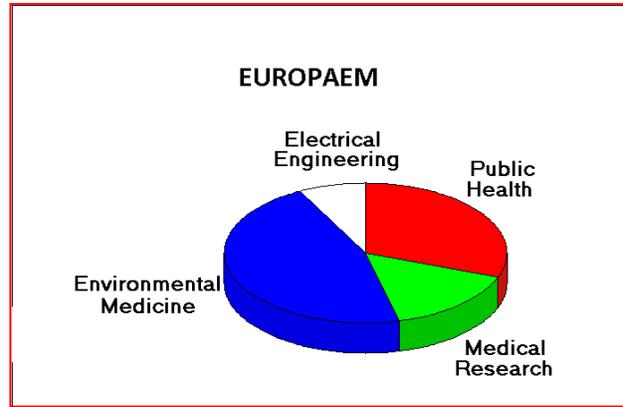
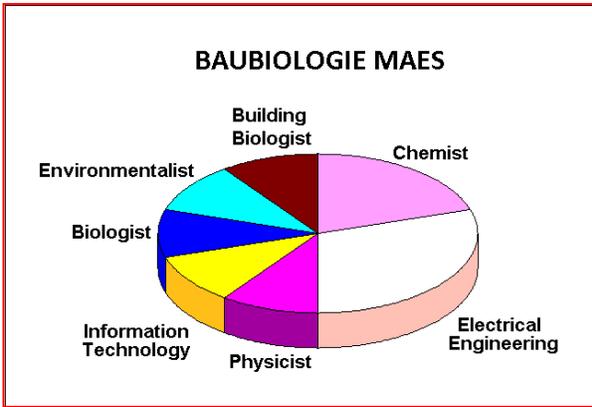
People are wary of RF exposures because of cancer, chronic diseases (ex. diabetes, Parkinson's and Alzheimer's) and reproductive harm.

1.3. The Safety Committees

It is also very instructive to examine the composition of the various committees issuing safety limits. A prominent fact is that the IEEE C95.1-1966 committee, that set the basic safety limits by choosing heat, and the high value of $10,000,000 \mu\text{W}/\text{m}^2$ as starting points, was dominated by members of the Tri-Service program (U.S. Army, Navy, Air Force; see Fig. 1). Military people assume risks as part of their job. Military representatives admitted to the risks of RF in the process of standard setting, but added that "people regularly get hurt in the service" (Steneck 1985, Navy Conference 1953, pp. 86-7).

Fig. 4. Composition of committees on Electromagnetic Radiation Safety limits. The "Mother" in IGNIR is that of Jenny Fry, a 13 year old diagnosed with EHS, who fought for two years, so she could sit away from her classroom Wi-Fi router, because it gave her excruciating headaches. No action was taken by her teachers on her behalf, and at 15, Jenny took her life by suicide.





The Austrian Medical Association (not illustrated) is the legal representation of the interests of doctors in Austria, and its committee is presumably made up mostly of physicians.

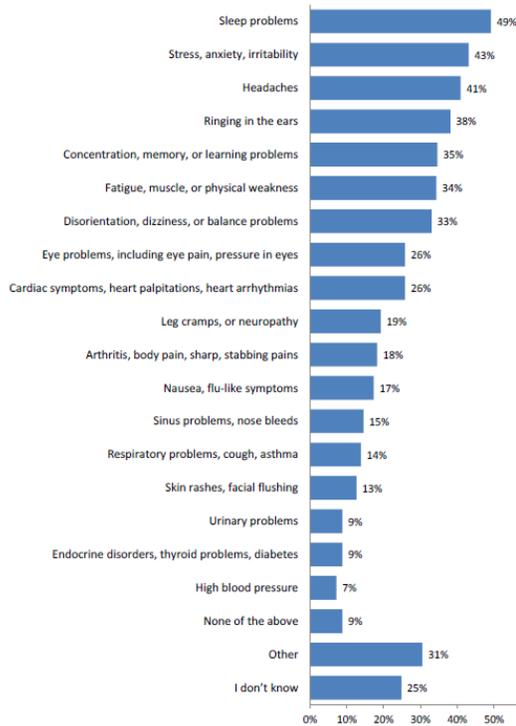
One can note, from the inspection of the individual elements of Fig. 4, that the US IEEE committee is (1) dominated by the U.S. Armed Forces, and (2) contains only tiny components of the health and other sciences that would be expected.

All four of the health-based committees are very different from those of US IEEE C95.1-1966 or Fig. 1, with obviously large consequences on the recommendations, a reduction of 27,000 to 27,000,000 times, on the safety advice delivered.

Preferences vary depending on how much risk is acceptable, and this affects how safety limits are set.

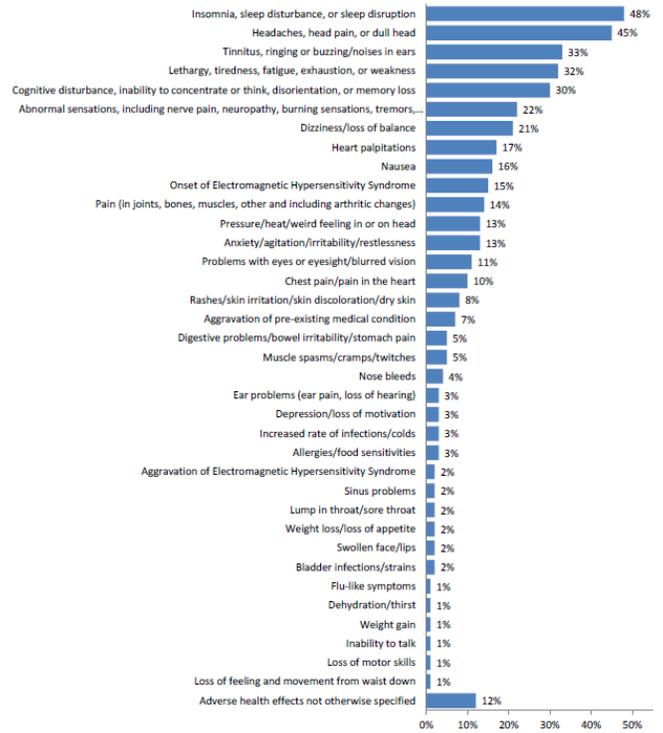
Rather than heat, these other health-based organizations use health criteria to establish these much lower levels: (1) sleep disruption; (2) headaches; (3) ringing or buzzing in the ears; (4) fatigue; (5) loss of concentration, memory, and learning ability; and (6) disorientation, dizziness, and loss of balance. Two reports, from the USA (left) and Australia (right), are illustrated below.

New or Worsened Symptoms Reported by 318 Individuals after Exposure to Wireless Utility Meters in the USA¹



¹ Ed Halteman, Ph.D., statistics, Final Results Summary: Wireless Utility Meter Safety Impacts Survey, September 13, 2011, p. 22 (<http://emfsafetynetwork.org/wp-content/uploads/2011/09/Wireless-Utility-Meter-Safety-Impacts-Survey-Results-Final.pdf>). 97 percent of respondents to full survey were in the USA, from 28 states with most in California (78 percent) and New York (16 percent)

New or Worsened Symptoms Reported by 92 Individuals after Exposure to Wireless Smart Meters in Australia¹



¹ Federica Lamech, MBBS, Self-Reporting of Symptom Development from Exposure to Radiofrequency Fields of Wireless Smart Meters in Victoria, Australia: A Case Series. Alternative Therapies, Nov/Dec 2014, Vol. 20, No. 6, pages 28-38. NIH PMID 25478801 (<http://www.alternative-therapies.com> and <http://www.ncbi.nlm.nih.gov/pubmed/25478801>).

Fig. 5. New or Worsened Symptoms after installation of Utility meters.

2. Lumping Different Radiations Together

The Exponent report almost systematically blurs a true assessment of the RF radiation emitted by the meters by lumping together inappropriately signals of different frequencies, modulations and pulsations. This is disinformation (making inappropriate comparisons to mislead). On page 30 of the report (PDF 348), it is stated

“the indoor RF exposure from the Sonix IQ gas meter is...substantially lower than the RF exposures from common natural and man-made sources.”

All “energies” of electromagnetic fields are not the same, contrary to what is implied in many locations in the Exponent report. Natural sources such as the Earth’s magnetic field, infrared emissions from the body, and sunlight, are entirely different from Sonix emissions. They differ in frequency, modulation, and pulsation.

2.1. Frequency

Considering first the issue of frequency, it is not appropriate to compare, or lump together, signals or fields that have large differences in frequencies. Specifically, the static field of the Earth (frequency = 0), body infrared emissions (300 to 400,000 GHz) and the radiation from the Sun (higher than 75,000 GHz) are (1) extremely different from the signals proposed for deployment by FortisBC, and (2) have been a component of the living environment on Earth for 2 billion years, which means that all living systems are highly adapted to these sources of radiation, contrary to the modern forms of RF radiation used in telecommunications. Furthermore, these fields are static (do not change over time, or are not modulated).

This disinformation is present on Page 3 of the Exponent report (PDF 321), in describing the common sources of EMR, as it seeks to confuse the nature of sources by comparing the pulsed radiation of smart meters to static sources like the Earth and infrared from the body, and on page ix (PDF 318), at its very end, “common natural and man-made sources”, where it presents again the argument that the heat content of the EMR from meters is much lower than that of sunlight. These elements of disinformation forget completely that

- the frequencies are entirely different between Sonix and Sun, and so have different impacts, and
- that one radiation (from Sonix) is pulsed, while the other (sunlight) is not.

Page 5 (PDF 323) misinforms by creating the impression that telecommunications signals are part of nature, conveniently forgetting the facts that natural signals are (1) so low as to be irrelevant (although this is acknowledged *in parentheses*) and that (2) all living systems are resistant to them. The huge expansion of human exposures above natural levels has already been documented (Bandara 2018) in Fig. 6.

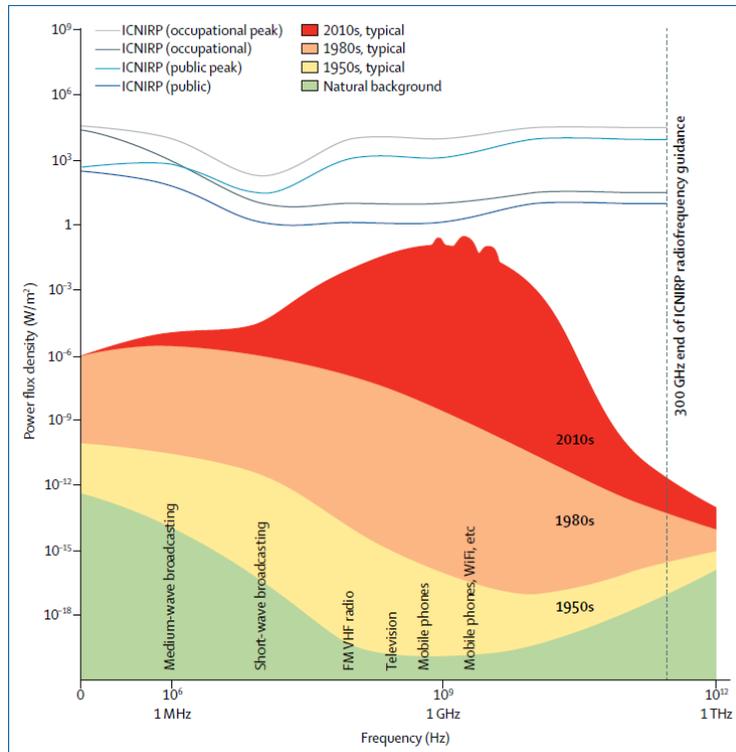


Fig. 6. Note that every tick on the vertical scale of the graph represents a factor of 1000.

2.2. Modulation

To this is added on page 5 (PDF 323) an element of disinformation in that this radiation from natural sources is not pulsed radiation, as implied. This disinformation is repeated on page 29 (PDF 347), where an FM signal is compared to pulse-modulated RF from the Sonix meter.

Exponent's report on page 7 (PDF 325) attempts to explain modulation, but leaves out an adequate illustration of pulsed modulation. Pulsed modulation looks like Fig. 7. Early versions of artificial EMR were analog (continuously modulated waves such as AM and FM), not pulsed, a fact that is conveniently hidden in Figure 3 (page 8, PDF 326). In other words, graph (c) of Fig. 3 does not represent that the FSK radiation starts suddenly, lasts for a brief periods of time, and then disappears.

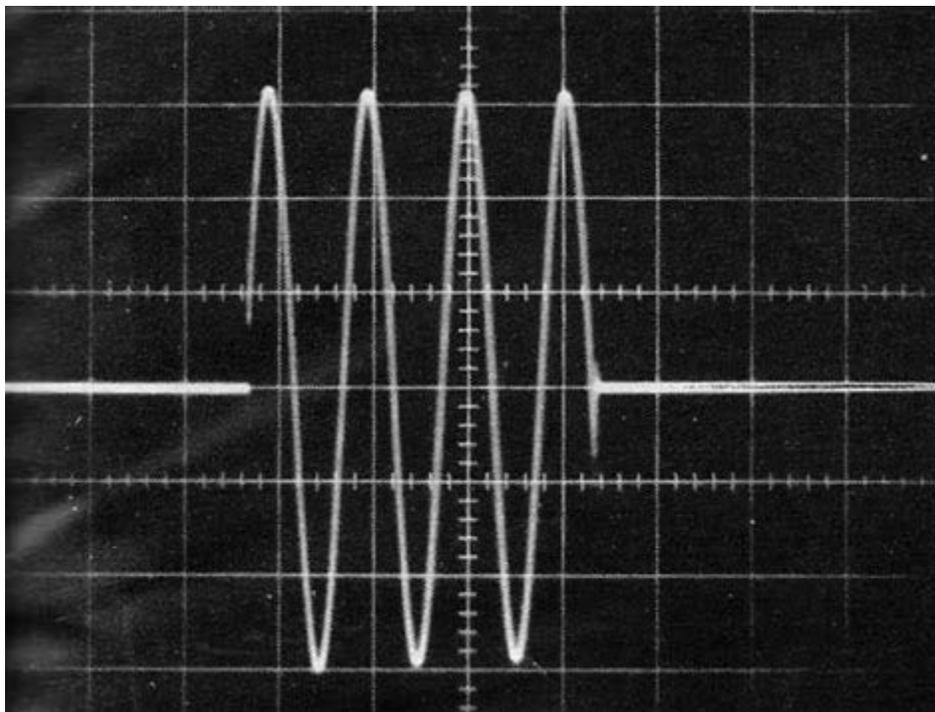


Figure 7. Pulsed modulation at 900 MHz. The FlexNet communication pulse (the oscillation) would be 16,000 times longer in time than illustrated here.

2.3. Pulsation

Figure 3 of the Exponent report (p. 8, PDF 326) attempt to picture Sonix’s FSK protocol as part of the same family as the familiar AM and FM signals. The diagram does not display that the FSK signal is not continuous, but spurious, suddenly turning on and off with a duration of about 55 milliseconds (the burst is much longer than the 0.577 millisecond of GSM cell phone signals). A spurious signal increases biological activity.

That the type of signals influences its health impact is amply demonstrated by Table 3 of the EUROPAEM document, shown here as Figure 8, where different sources are attributed safety limits that differ by as much as one hundred to a thousandfold between them (FM broadcast at 10,000, to WiFi at 10 $\mu\text{W}/\text{m}^2$). That modulation is important was also demonstrated in the recent NTP report (NTP), where the evidence for carcinogenicity was different between two types of relatively otherwise similar modulations (GSM and CDMA).

Table 3: Precautionary guidance values for radio-frequency radiation.

RF source Max Peak/ Peak Hold	Daytime exposure	Nighttime exposure	Sensitive populations ¹⁾
Radio broadcast (FM)	10,000 $\mu\text{W}/\text{m}^2$	1000 $\mu\text{W}/\text{m}^2$	100 $\mu\text{W}/\text{m}^2$
TETRA	1000 $\mu\text{W}/\text{m}^2$	100 $\mu\text{W}/\text{m}^2$	10 $\mu\text{W}/\text{m}^2$
DVBT	1000 $\mu\text{W}/\text{m}^2$	100 $\mu\text{W}/\text{m}^2$	10 $\mu\text{W}/\text{m}^2$
GSM (2G) 900/1800 MHz	100 $\mu\text{W}/\text{m}^2$	10 $\mu\text{W}/\text{m}^2$	1 $\mu\text{W}/\text{m}^2$
DECT (cordless phone)	100 $\mu\text{W}/\text{m}^2$	10 $\mu\text{W}/\text{m}^2$	1 $\mu\text{W}/\text{m}^2$
UMTS (3G)	100 $\mu\text{W}/\text{m}^2$	10 $\mu\text{W}/\text{m}^2$	1 $\mu\text{W}/\text{m}^2$
LTE (4G)	100 $\mu\text{W}/\text{m}^2$	10 $\mu\text{W}/\text{m}^2$	1 $\mu\text{W}/\text{m}^2$
GPRS (2.5G) with PTCCH* (8.33 Hz pulsing)	10 $\mu\text{W}/\text{m}^2$	1 $\mu\text{W}/\text{m}^2$	0.1 $\mu\text{W}/\text{m}^2$
DAB+ (10.4 Hz pulsing)	10 $\mu\text{W}/\text{m}^2$	1 $\mu\text{W}/\text{m}^2$	0.1 $\mu\text{W}/\text{m}^2$
Wi-Fi 2.4/5.6 GHz (10 Hz pulsing)	10 $\mu\text{W}/\text{m}^2$	1 $\mu\text{W}/\text{m}^2$	0.1 $\mu\text{W}/\text{m}^2$

Figure 8. From EUROPAEM EMF Guideline 2016 for the prevention, diagnosis and treatment of EMF-related health problems and illnesses.

3. Exposures

Page 3 of the Exponent report (PDF 321), mentions other electromagnetic sources that are familiar, and have various levels of biological action, such as broadcasting, radar and cell phones. Beyond the confusion injected by Exponent about the types of radiation, another confusion is injected between *elective* and *imposed* sources.

Broadcasting signals such as FM are much less injurious for the same power density than WiFi (Fig. 8 above). Radar is an application that is rarely encountered by citizens, and it is also easy to choose to reside away from them, and in fact relatively hard to live near them.

Cell phones are indeed widely used, but many do not, wisely, hold them against their head, use them rarely, or even not at all. Can these special and avoidable exposures be used to justify the forced exposure of a whole population to RF? According to this logic, it is perfectly allowable to compound all the environmental problems our society is already the victim of, and to justify further decay of the environment by adding “a small percentage”.

The obfuscation of RF sources is particularly obvious in Figure 6 of the Exponent report (page 27, PDF 345), which qualifies as disinformation on exposures. Figure 6 presents that the 5 bars at the left of the diagram (the proposed new sources) are smaller than the bars at the right of the histogram, implying that the world is already so saturated with RF radiation, that the FortisBC deployment will contribute only miniscule further pollution in the environment.

On page 1 top (PDF 319), the text goes on to point out that the meters will not be the worst source out there, as the environment is already polluted by power frequency, as well as other RF signals. The argument here seems to be that “a little more pollution will not hurt you”.

Exponent’s argument, presented in Figure 6 (page 27, PDF 345), is that fields are high in the vicinity of certain devices. Certain elements in this graph are inappropriately included, as we will show below. Other devices are under the control of users, allowing them to protect themselves from the radiation emitted, if they choose. A smart meter deployment does not give customers any choice.

Therefore, this argument ignores the considerable volume of liveable space, now with very low pulsed RF radiation, that will be contaminated with such radiation from the deployment of 1 million new sources.

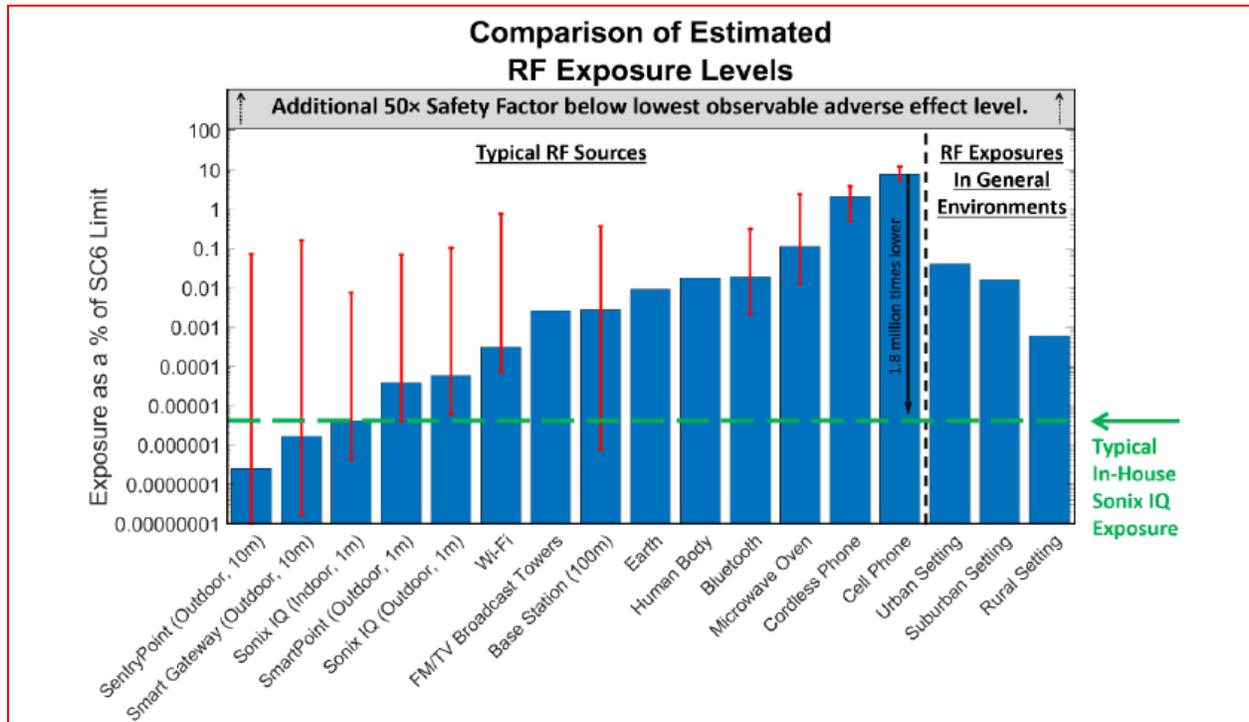


Fig. 9a. From Exponent report, page 27 (PDF 345). Considering the three generic bars at the extreme right of the histogram.

1. The three “General Environments” bars at the extreme right (urban, suburban and rural, retrieved from Joseph et al. 2012) actually lump all RF signals together (individualized components are represented by the bars on their left), including FM and TV signals, which are a different type of radiation, not pulsed digital packets, and so have no or much smaller health impacts (see Fig. 8), compared to the Sonix emissions.
2. The work of Joseph et al. presents "max-hold measurements" exposures" in the vicinity of base stations". This essentially means that these numbers do not represent the general living environment, but were instead performed to insure that, in close proximity to installed antennas, the thermal limits of ICNIRP are not exceeded. This type of measurement is similar to those carried out to allow a base station on the market on the basis of ICNIRP's heat criteria, so that in close proximity, the antenna could not possibly exceed the thermal limits. But such measurements are not useful to gauge the health impacts of the FortisBC deployment on the citizens of BC. FortisBC's customers will not spend large

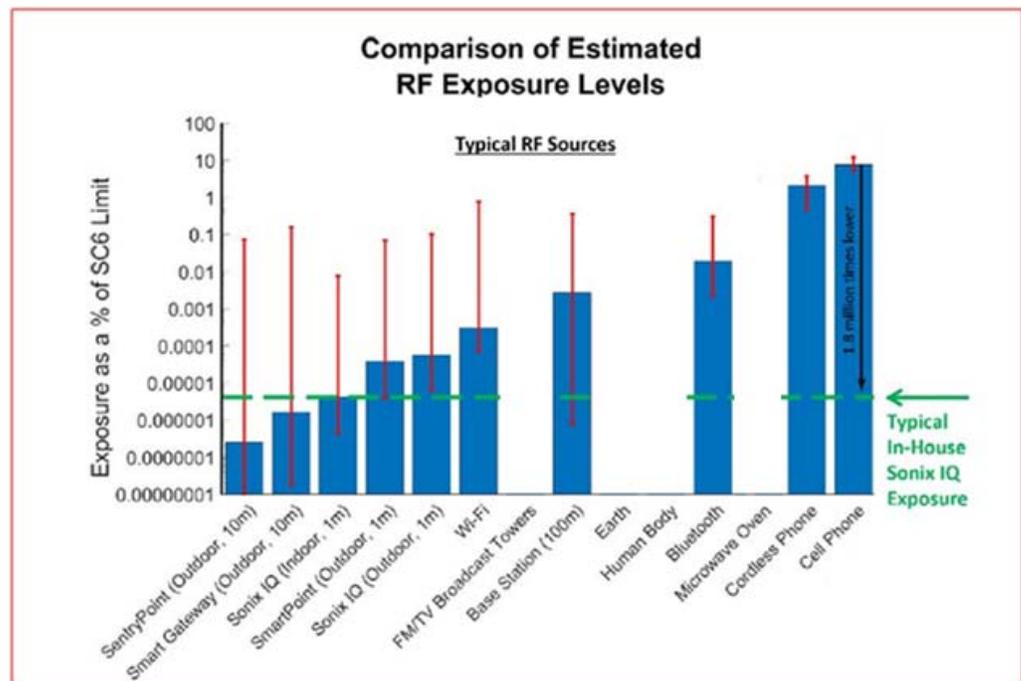
amounts of time against the Sonix units, but may nevertheless be regularly exposed to their radiation at a distance that is clearly not a thermal risk, which is what Joseph et al. tried to demonstrate for other sources.

Disregarding these three lump estimations at the right, because of their uncertain content, it will not have escaped the attention of the reader that other bars in the diagram create confusion, because they are a different type from Sonic’s pulsed RF radiation. Specifically,

- the FM/TV broadcast towers, which do not use pulsed modulation,
- the Microwave Oven, which does not use pulsed modulation,
- the static magnetic field of the Earth, which is at zero frequency,
- the infrared radiation from the human body, which exists at frequencies very much higher (300 to 400,000 GHz) than the Sonix RF frequencies (0.9 GHz).

The last two in the list above are inevitable environmental entities that living systems have had billions of years of evolution to learn to co-exist with. Human infrared radiation is incoherent and unpolarized, contrary to Sonix sources. Disregarding these sources, we are left with the sources in Fig. 9b.

Fig. 9b.
Updated
diagram.



Considering next the bars labeled “Cell Phone”, “Cordless Phone”, “Bluetooth”, and “Wi-Fi” in Fig. 9b, one should note that all these sources are items that a consumer has the choice to purchase, but is not under any constraint to own or use.

The actual quantitative contributions of these elective items are only loosely defined in Table 4 of the Exponent document (page 24, PDF 342). These items may be currently fashionable for a *proportion* of the population, but individuals have full control over them.

If we support freedom of choice, and disregard those elective sources, we now consider the “Base Station” bar in Fig. 9b that displays a large deviation (vertical red bar), but whose blue bar represents a distance of 100 meters.

Obviously, not everyone lives within 100 m of a cell phone basestation, in fact, some of us can use a tower at a distance of 28 km. In this situation, the bar can be attenuated by a factor of 78,400 times, as shown in the updated figure 9c, and with an error bar now reaching to the bottom of the graph (0.00000001). The fact that the red bar now reaches the bottom of the graph indicates that many people presently live in locations where the contribution of cell phone towers is minuscule, but this small signal is still functional for cell phone service.

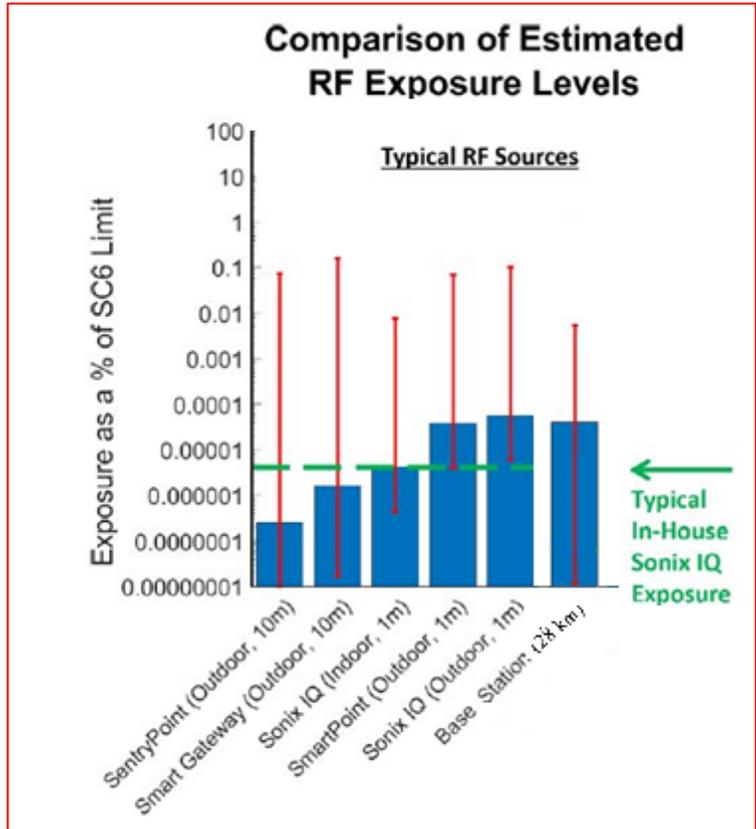
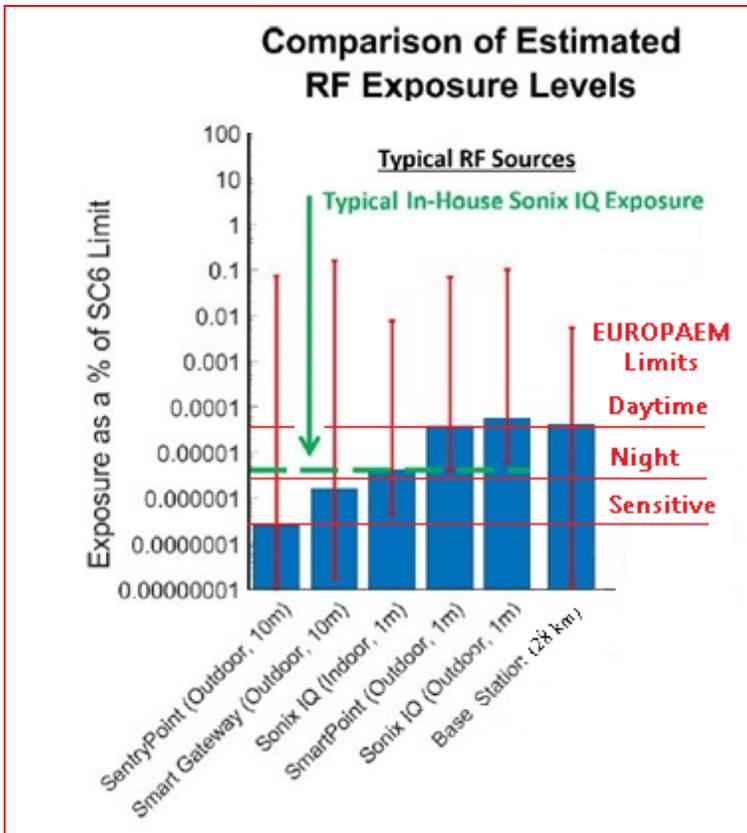


Fig. 9c. Updated diagram.

Looking now at the situation from the point of view of an individual who has opted to minimize RF exposure in his environment by the simple methods of (1) not acquiring offending items or using rarely, (2) using wired internet connections, but without feeling obligated to shield his home or other objects, the situation now presents as in Fig. 9d. This figure has, superimposed, the EUROPAEM limits of Fig. 8.

Fig. 9d. Diagram for an individual wishing to avoid RF exposures, or an electrosensitive person.



One should remember that the exposures in the Exponent diagram are rated in terms of heat with respect to SC6. This means that the RF signals are averaged over time, according to a thermalist view. The four standardization organizations (EUROPAEM, IGNIR, Baubiologie and AMA), which base their views on health, do not recognize this type of averaging, but use, rather “max peak/peak hold” readings (EUROPAEM), because they feel this metric is more revealing of the health impacts on people.

The ratio between root-mean square (energy) averages and

“max peak/peak hold” values observed in the field (Joseph et al., Table 4) for GSM signals varies between 45 and 457 times. Even when using a moderate factor of 100 between “exposure as % of SC6” and “max peak/peak hold”, one can place the EUROPAEM recommendations as shown in Fig. 9d.

The choice between the root-mean square (energy) averages and “max peak/peak hold” measurements boils down to something like this...

When considering a pulse of radiation, is it more likely that the maximum value of the pulse is relevant to your health, or is the average energy of the pulse over time more relevant?

If you choose the average, this means that you are not worried about being hit by the bullet from a gun, because when averaged over 30 minutes, the impact of the bullet can barely be felt. Averaging is in many cases appropriate for chemicals, because the body has many buffering mechanisms to compensate. But this is not true for a RF field penetrating the body, and reaching a threshold of damage.

And then, is the nervous system of a person responsive to pulses, or to heat? It is clear, even using the data provided by Exponent, and especially when considering the error bars in red, that a sensitive individual will be likely to be adversely impacted a large proportion of the time by the Sonix deployment (the five bars at left).

A **sensitive** person is certainly impacted by three sources, and potentially impacted by two other sources in Fig. 9d.

A person at **night** is certainly impacted by two sources, and potentially impacted by three other sources in Fig. 9d.

A person during the **day** is potentially impacted by all sources in Fig. 9d.

As stated on page 19 (PDF 337) of the Exponent report, the equivalent isotopically radiated power of end points, at 2 Watt, is higher than the typical 600 mW of a cell phone. And it is well-known that EHS people have to avoid use, or proximity to cell phones. EHS people avoid radiating devices in their home, currently have to select carefully the locations where they live, and even avoid travelling along routes where there are cell phone towers. Such is the environment we are in the process of creating for our fellow humans.

The EHS population has the misfortune or fortune of being sensitive to the fields, with symptoms following exposures in the relatively short term, but all of us are affected in a way that involves other impacts like cancer, diabetes, Alzheimer's and Parkinson's.

Page 24, Table 4 (PDF 342) list exposures from a variety of sources of RF in the home. The table is disinformation, as the first two are different from Sonix as to their frequencies, modulation, coherence and polarization: so removed from the subject of this report that they are irrelevant.

The next four are all elective sources, that are not imposed on you by any administration, but emanate from objects you elect to buy and use.

The last one (oven) is a fixed frequency contained sources that does not radiate and is not pulsed. You will notice that all sources are a tiny fraction of the astronomical SC6 limit, except for the cell phone placed against the ear.

Page 25 (PDF 343) at the bottom says that "other sources both inside and outside a residence are many times greater than that from the Sonix IQ gas meter".

This statement is disinformation, as it does not consider frequency or impulsiveness of these sources. The argument collapses entirely, unless one believes that the only possible effect of RF radiation is heat, as SC6 does.

4. Densification of the RF Environment

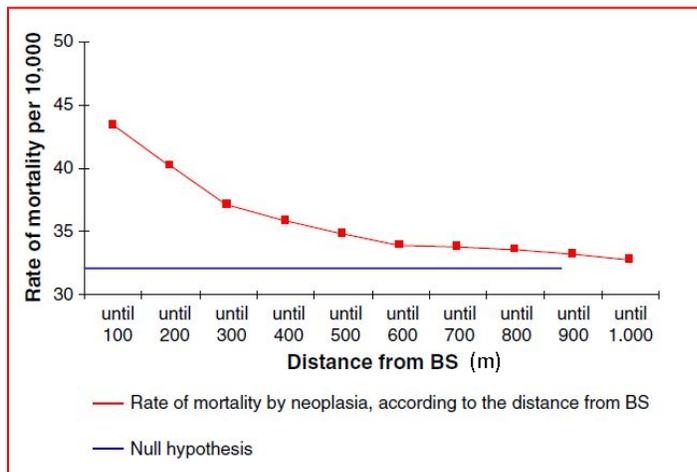
4.1. General Densification

According to the Exponent report (page 19, PDF 337), British Columbia currently has 6,900 cell phone tower locations where 68,000 cell phone transmitters are active. Those transmitters are indeed sources that emit RF digital signals, over which citizens of BC have no control.

The FortisBC project will add 1 million RF, pulsative transmitters, mostly Sonix IQ gas meters, to the province (page 15, PDF 333). This represents a very large increase in the number of imposed RF sources throughout BC. Contrary to what is suggested by Exponent’s Fig. 6, the impact on spaces presently relatively virgin of RF radiation will be huge.

From page 17 (PDF 335), 1,000,000 Gas meters, 10,000 Gateways and 170 Base Stations would be deployed, and most of these sources are in BC resident’s homes.

One should note a 2020 recommendation by New Hampshire’s Commission to Study The Environmental and Health Effects of Evolving 5G Technology (New Hampshire) on the densification of cell phone towers, which led to the



recommendation of a 500 m setback of new towers. This is based on a documented increased risk of diseases within a distance of 500 m.

One should also note a South American study (Dode 2011) on densification of cell phone towers, which showed an increased risk of dying from an already established cancer if one lived within 500 m of the tower.

Fig. 10. Mortality by neoplasia and cellular telephone base stations in the Belo Horizonte municipality, Minas Gerais state, Brazil.

4.2. Local Densification

Page 13 (PDF 331) relates that the meters are not daisy-chained, meaning that they do not typically pass data to one another to reach the base-station, which would lead to some meters being more active than others, and consequently, heavier exposures. But what is not mentioned is whether units can be grouped together for installation convenience, for example in a single room within apartment blocks.



Fig 11. Measuring a bank of meters.

This grouping can lead to local accumulation of radiation that is equivalent to daisy-chaining, but based of physical location, rather than transmission protocol. It is probable that FortisBC does not want to envisage these scenarios, leaving them as an uncontrollable consequence of deployment. But such scenarios are

likely to create unacceptable situations if one's bedroom or kitchen is unfavorably located in a building. How many devices can be grouped together?

The same page mentions two FlexNet communications protocols, but gives very few details. Version 1 would be a burst of radiation of approximately 55 milliseconds involving two different (unknown) FSK frequencies (for "0" and for "1"), while version 2 would involve a larger spacing (unknown) between the frequencies.

Page 16 (PDF 334) describes meters as being "generally mounted outside residences or other buildings", which seems to indicate that FortisBC assumes no control over installation locations, thus possible proximity to clients.

5. Evolution of Data Acquisition and the Internet of Things

The electronics industry dreams of an unlimited market for RF emitters that would be created if every object purchased by a citizen included an RF emitter, supplying data to a massive data gathering operation. Because of standards like SC6, the fact that such an expansion will force all of us into a permanent soup of pulsed radiation does not even seem to be a concern for anyone within engineering circles. Enthusiasm of industry for wireless IoT shows its ignorance of RF health impacts. This aggressive and unrealistic view of industry is very obvious from 2013

documents that forecast 50 billion connected IoT devices in 2020 (The Evolution of the Internet of Things 2013), while in fact only 12 billion were actually deployed in 2021 (iot-analytics). But there is a real risk that, due to the common statement that “information is the new oil”, industry will tend to lead markets into system updates, and expansion of RF wireless, specifically smart meters. Once an RF wireless network is established, engineers will naturally try to use it maximally by increasing data transmission rates, upgrades such as Zigbee chips, and the numbers of sensors attached. As often said in law, “possession is nine tenths of ownership”, which means that engineers spontaneously assume that whatever measurement their instruments can make is their property. But it is uncertain whether this is true in public spaces, and is certainly not true in private spaces, although industry constantly attempts to expand its reach.

The “natural gas meters” proposed by FortisBC are presented as doing two things: (1) relaying gas consumption, which until now was performed on a monthly basis, and (2) allowing remote shutoff capability in the event of an emergency. Both of these objectives are justified and useful.

However, they come with two major inconveniences that could have been avoided: (1) increased EMR exposures to the hosts of these meters, and (2) increased data flow to the gas supplier on the patterns of consumption of their customers.

One can expect that human exposures will increase in the future as FortisBC “improves” its data systems through upgrades

5.1. The Trojan Horse

The design of the FortisBC meter deployment goes beyond its stated objectives. This is deception (claiming one objective to hide another). Beyond gathering billing information, the system steals data from customers, and sets an infrastructure for large future increases in the RF exposures of one million customers by adhering to an irrational IoT philosophy. Acquiring data beyond what is necessary for the legitimate operations of billing is equivalent to placing a surveillance device in a home, without the owner’s consent. It is important to realize that, as these meters evolve, they could gain the capability of detailed mapping of user behavior, equivalent to placing a camera inside a home.

From the description of End Points on page 15 (PDF 333), FortisBC is developing a wireless data acquisition system that is likely to grow, and exposure to the population of BC to RF will grow correspondingly. The lack of consideration for

human exposure to EMR is obvious when one reads that FortisBC finds it appropriate to monitor the development of rust every 6 hours (page 17, PDF 335). What is obvious here is that once the system is installed, the cost of transmitting more data to FortisBC is miniscule, particularly if one is unconcerned with human exposures to RF. Engineers always want as much data as they can compile, and capacity to handle data tends to increase over time. Further, FortisBC speaks in a generic way of a “variety of sensors and equipment” and transitioning from “once per hour” to “once per minute” (page 15, PDF 333), announcing clearly the establishment of a possibly wide ranging data system. Even within the present proposal and hardware, it is stated that EMR could increase by 60 times from the initial levels stated in the Application. Higher data rates are cheap, once equipment is installed, and FortisBC is not demonstrating any restraint in controlling EMR pollution of the environment. RF exposure is thus limited by their equipment, rather than health concerns.

As indicated on page 20 (PDF 338), the typical (“expected”) operation, Table 3, is ominous, because it represents as well the ultimate amplification possible with the infrastructure, if it was used fully with a 100% duty cycle, as shown in Table 2.

Table 2. Possible future amplification of RF emissions at 100% duty cycle.

Unit	Exposure Amplification at 100% Duty cycle
Sonix IQ Gas Meter	2,564
SentryPoint	3,846
SmartPoint	2,381
Gateway	625

Therefore, the FortisBC plan sets the stage for likely increasing RF exposures in the future.

Although it is believed that the expected 20 year lifetime of the meters if primarily determined by batteries (PDF 723), this could be extended by decades by installation of a sector-connected power source. And such an upgrade would mean that it would be technically possible to use 100% duty cycles, as shown in Table 2. On the other hand, could FortisBC increase the meter’s lifetime by reducing data transmission rates?

Page 6 (PDF 324) states that transmission only occurs when needed. Since this is a gas consumption meter used for monthly billing, why do we need to transmit 6 times a day, and 180 times a month? Why not reduce EMR exposure by a factor of 180, with monthly transmission? If other (private, non-billing) data is transmitted, exactly what is sent? And what guarantee do we have that the data transmission

protocols will not be modified remotely in the future, and if so, will a new permit application be necessary each time? Or will there be a silent, creeping rise in EMR exposures?

5.2. Background Operation

Although “end points” “have an equivalent isotopically radiated power (EIRP) of 2 Watts (W) or less” (page 19, PDF 337), they do have a power output in excess of 1W (table 7.1.2, SonixIQ Test Report), certainly comparable to a cellular phone, which many EHS people cannot tolerate. These radiators also have the ability to emit radiation in many modes (Normal, Half-Baud, Double Density, Priority and Boost), which, depending on operation, can widen the 99% bandwidth by a factor of 10.5 times (1.29 to 13.51 kHz). They also emit 2nd and 3rd harmonics (table 7.5.2-1, SonixIQ Test Report).

The Sonix IQ Quick Guide A9REC44.pdf by Sensus also reports three warnings that were not discussed in the Exponent report. They are reproduced below.

RADIATION HAZARD

In order to satisfy the FCC RF exposure limit for transmitting devices, a separation distance of 20cm (7.8 inches) or more should be maintained while operating the Sensus SONIXIQ. To ensure compliance, operations at closer than this distance are not recommended. This minimum safe distance is required between personnel and this antenna of this device.

RADIATION HAZARD

In order to satisfy the ISED RF exposure limit for transmitting devices, a separation distance of 26cm (10.2 inches) or more should be maintained while operating the Sensus SONIXIQ. To ensure compliance, operation at closer than this distance is not recommended. This minimum safe distance is required between personnel and the antenna of this device.

(Innovation, Science and Economic Development Canada (ISED) has adopted Health Canada's Safety Code 6)

ATTENTION

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser)

gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

These comments indicate that the SonixIQ is capable of breaking the SC6 thermal threshold at distances of 26 cm, which implies that a considerable volume of a home could be subject to adverse radiation, given that the ratio between the thermal limit and the biologically adverse thresholds are one million or more (Fig. 3). Using the inverse-square-law, this would yield a deleterious zone of 260 m.

Obviously, the programmed activity or duty cycle of the meter is a big factor in determining human exposures. Below is a quote from a report about smart meters.

“Smart meters emit short duration pulses of RF energy in their communication with other meters and data collection points. These emissions generally happen all through the day. Besides the normal three (in the case of BED) or four (in the case of GMP) times a day that electric energy consumption data are reported back to a data collection point for subsequent transmission to the company, smart meters must maintain their organization within the RF LAN to which they belong and this necessitates the transmission of beacon signals from time to time. Additionally, each meter can, when required by the mesh network, assist neighbouring smart meters by transmitting the neighbour’s data on to another meter or data collection point. Further, the HAN radio can produce pulsed fields in its search for and communication with IHDs. All of this means that most smart meters remain relatively active in terms of brief signals being transmitted.” (Tell, 2013).

Note: in the text above, BED and GMP refer to specific locations with different meter models. The HAN is a Zigbee chip, which relays entirely separate data, not related to the smart meter’s function. IHD is in home display device.

The importance of the algorithm used is illustrated in a report (Kim and Nwanu 2011) comparing instances of electric and gas meters, which used different transmission algorithms, and generated the following tables.

TABLE 2-1

Electric System Message Type [a]	Transmission Frequency Per 24-Hour Period: Average [b]	Transmission Frequency Per 24-Hour Period: Maximum (99.9 th Percentile) [c]
Meter Read Data	6	6
Network Management	15	30
Time Synch	360	360
Mesh Network Message Management	9,600	190,000
Weighted Average Duty Cycle	45.3 Seconds^d	875.0 Seconds

TABLE 2-2

Gas System Message Type [a]	Transmission Frequency Per 24-Hour Period: Average [b]	Transmission Frequency Per 24-Hour Period: Maximum [c]
Meter Read Data	4.228	4.305
Weighted Average Duty Cycle	0.676 Seconds	0.689 Seconds

“Meter Read Data” = transmit energy usage data.

“Network Management” = maintains the health of the network (e.g., route establishment).

“Time Synch” = network clock administration messages.

“Mesh Network Message Management” activities required to forward routed messages.

Fig. 11. Algorithm alternatives.

Note that nowhere in the Exponent document is the contribution in RF radiation from the network’s housekeeping activity mentioned.

On page 30 (PDF 338), Table 3 tells us that a SonixIQ Gas Meter will transmit 0.34 seconds per day. This can be compared to the 0.676 seconds per day in Table 2-2, or to the 45.3 seconds per day of table 2-1 (67 times more) above.

Exponent’s stated daily meter emission time seems particularly low.

And can the duty cycle be changed by upgrades over a period of 20 years?

6. Meter Alternatives

FortisBC’s project ignores past industry experience, where deployment of RF wireless devices has created health problems in the normal population, impacted the EHS population, and triggered new EHS cases (Fig. 5).

The alternatives presented of page 57 (PDF) of 309-359 DOC_62642_B-1-FEI-CPCN-AMI-Project-Application.pdf, the drive-by and the full AMI, both involve RF exposures. The reason for favoring them is essentially that they are “Becoming the Industry Standard”.

Such a statement reflects the desire to used off-the-shelf designs planned many years ago, inspired by IoT-wireless propaganda, an engineering ideology blind to

the health impacts of EMR. FortisBC thus completely failed in its exploration of alternatives that would have no health impacts on BC residents.

This technical railroading ignored technical alternatives such as data transmission through phone lines (or even through a mobile phone, if the house owner prefers), all based on the incorrect assumption of zero health impacts of EMR.

In fact, it is imperative that all new meter deployments emit essentially no EMR, using instead alternative methods of data transmission that are already technically and presently feasible, but not necessarily favored by current trends.

It is important (1) that space be maintained for the electrosensitive who cannot tolerate this radiation in the short term, and (2) not to increase the disease rates already produced by the current EMR environment.

7. Comments of specific passages of the Exponent report

Pages 7-8 (PDF 325-6) describe the choice of frequency shift keying (FSK) rather than other protocols, indicating a robust, but low-rate signal which can be considered as an amplitude modulation of two carrier frequencies coding for digital data as follows:

$$S_1(t) = A \cos(2\pi f_1 t + \phi_1), kT \leq t \leq (k + 1)T, \text{ for } 1$$

$$S_2(t) = A \cos(2\pi f_2 t + \phi_2), kT \leq t \leq (k + 1)T, \text{ for } 0$$

If $\phi_1 = \phi_2$ in the equations above, the modulation is coherent, whereas if ϕ_1 and ϕ_2 are allowed to be different, the modulation is incoherent.

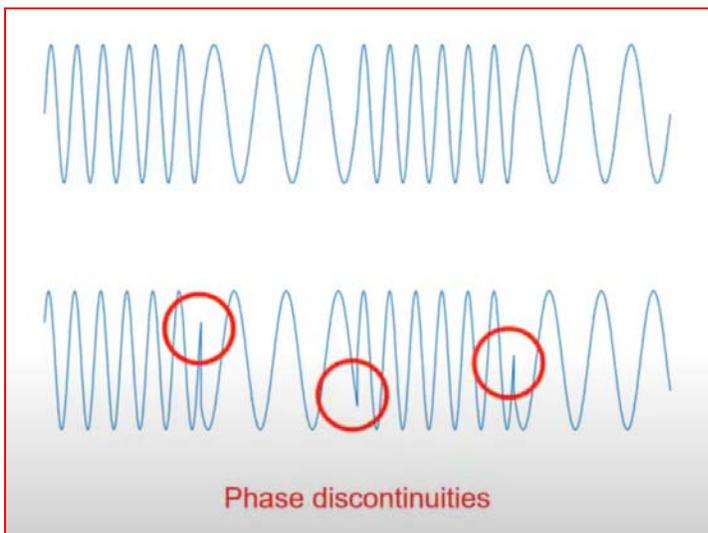


Fig. 12. Coherent FSK at the top and incoherent FSK at the bottom.

There is no indication by FortisBC of whether coherent or incoherent FSK is used. A single oscillator is usually employed in the coherent solution, whereas two are typical of the incoherent solution. The difference between the two signals is obvious in a

trace (Fig. 12). In incoherent FSK, the tone frequencies are not separated by exactly half the bit rate, which means that shifts in frequency will happen haphazardly distant from zero.

It is known that cellular responses such as ornithine decarboxylase activity (a cancer related variable) are impacted by the coherence of an EMR signal (Litovitz et al. 1991; Litovitz et al. 1993; Penafiel et al. 1997) and that two US Patents have been issued on the use of phasing of signals to protect living systems from adverse effects of electromagnetic fields (Litovitz 1995; Litovitz 2001).

The FSK signal is internally digitally encoded between two frequencies (a type of frequency modulation), but contrary to other widely known signals such as the 60-Hz field of electrical power, or the signals of various cell phone protocols (GSM or CDMA), the biological effects of this specific type of modulation have never been formally evaluated. Remember that different modulations of cell phone signals, GSM and CDMA, have been shown to have different effects on cancer rates in animals (NTP).

Perhaps the absence of data on the health impacts of FSK explains the statement on page viii (PDF 317): The findings presented herein are made to a reasonable degree of scientific certainty.

This statement could be seen as professional prudence when assessing a complex literature, but it could also be revealing of serious gaps that occurred in the past in the evaluation of the toxicity of EMR.

We believe that the toxicity evaluation of EMR was done extremely poorly within committees dominated by industry, and that the inadequacies of these evaluations were hidden from the government agencies and the public, as the engineering community used its worldwide influence to misrepresent science.

7. Conclusions

Installation of a million wireless RF radiation sources in British Columbia is a serious matter, considering their 20 year lifetime, and the fact that it establishes a structure that normalizes obligatory exposure of residents to harmful RF radiation.

(A) The electromagnetic contribution of these Sonix meters by FortisBC will dominate many domestic environments where this type of radiation is presently low.

(B) The hypersensitive population (presently at 3-4%) will have to find ways to compensate for the increased spatial converge of 1 million new units spewing radiation. This could mean re-arranging a house, or moving to a different location. FortisBC should not feel comfortable with forcing EMR exposure on its clients, based on the erroneous assumption of EMR innocuity.

(C) The levels of RF foreseen by the project are unacceptable to reputed recommendations from four institutions (AMA, Baubiologie, IGNIR and EUROPAEM).

We submit that, contrary to the assumptions made in the Exponent report,

(1) The Sonix RF exposures are far from inoffensive both to hypersensitive people (EHS) and to the general population, thereby forcing EMR exposures on victims maintained in an unsuspecting state by industry pseudo-science. The fact that the contribution of the meters is *expected* to be much lower than that allowed by SC6 is irrelevant, because SC6 is based on a simplistic thermal experiment that is irrelevant to real health impacts.

(2) FortisBC is entirely silent in justifying its need for acquisition of data on a schedule that is much tighter than necessary for energy billing, which potentially amounts to an invasion of privacy, and data theft (5.1, Trojan Horse).

In the current state of science and technology, specifically health impacts as well as the existence of technical alternatives, involuntary electromagnetic irradiation from a fixed device is unacceptable. Wireless should only be allowed for mobile sources.

FortisBC should invest in technical solutions with low future legal liability (no wireless), and alternative wired solutions should be implemented.

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New Hampshire

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[EXTERNAL] "Caso No. 22-00058-UT"

Blanca Salinas Álvarez <blanca.salinas.alvarez@gmail.com>

Wed 11/30/2022 11:08 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

There are more and more electrohypersensitive people in the world. In every country, in every corner of the world. I am one of them.

New Mexico is one of the few places in the world where people's health is being preserved because smart meters are not widespread. Health and human rights are being preserved. Smart meters emit electromagnetic pollution and foul the wiring by contaminating it with dirty electricity. They permanently consume electricity in a climate change scenario.

Insurers do not cover the health risks of EMFs.

Faced with a situation in which the number of electrosensitive people who lose their health, jobs and homes is increasing, perhaps it should be the states and politicians who wrongly legislate in favor of large companies to the detriment of the people, who will have to respond for the damages caused.

Please preserve the health of the people of New Mexico by maintaining the current situation regarding smart meters.

Blanca Salinas.

Spain

[EXTERNAL] Case No. 22-00058-UT

Mati <svuv@yahoo.com>

Wed 11/30/2022 10:48 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear All,

New Mexico is one of the last two states in the US -- Connecticut is the other one -- where an investor-owned electric utility has not deployed smart meters. We want to keep New Mexico that way -- an example to the world of what is possible, and a lower-radiation refuge for those who need one.

Thank you in advance for your intelligence and farsightedness

Sveva G.

Mati

[EXTERNAL] Case No. 22-00058-UT my input

jeffrey hansen <kahunalanding@yahoo.com>

Wed 11/30/2022 11:06 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>;jeffrey hansen <kahunalanding@yahoo.com>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear council,

I Jeffrey Hansen a person that has studied electrical smog. My Forth grade Science fair was based on radio waves. I'm now 62 and been an airline Captain and inventor have mad clothes and EMF electric magnetic Fields.

I hope you can see the future and keep 5g meters out of public use.

Here's a picture of an electrical machine back to 1856 and it is AC and has capability of harming people then.

Please call 📞 if you'd like more

Jeffrey Hansen [9403279658](tel:9403279658)

PS. There is a plethora of electronic devices to detect these frequencies. Thanks for your time.
Arthur give me a call

UNITED STATES FREQUENCY ALLOCATIONS THE RADIO SPECTRUM

RADIO SERVICES COLOR LEGEND



ACTIVITY CODE



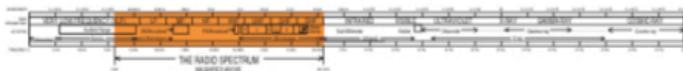
ALLOCATION USAGE DESIGNATION

MODE	EXAMPLE	DESCRIPTION
Primary	F1D2	Fixed station
Secondary	M2D3	For Station with same class station

SEE 47 CFR 1.401 FOR FURTHER INFORMATION ON THE USE OF ALLOCATION USAGE DESIGNATIONS AND THE MEANING OF THE ACTIVITY CODES.



U.S. DEPARTMENT OF COMMERCE
National Telecommunications and Information Administration
Office of Spectrum Management
October 2015



SEE 47 CFR 1.401 FOR FURTHER INFORMATION ON THE USE OF ALLOCATION USAGE DESIGNATIONS AND THE MEANING OF THE ACTIVITY CODES.



TAFIELD® METER Model 100XE

TYPE 100XAE Magnetic Scale 0-100 milligrams
on standard base including 10 target information

TYPE 100XBE Magnetic Scale 0-2 milligrams

TYPE 100XCE Self-energizing permanent zero float of type 10

Made in U.S.A.

MAGNETIC
0-100 mg.

MAGNETIC
0-2 mg.

Battery Test

ELECTRIC

OFF

WRENCH
REQUIRED



[EXTERNAL] Case no.22-00058-VT

Madeline Aron <madelinearon@gmail.com>

Wed 11/30/2022 11:38 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To the PRC,

Please do not allow PNM or any other utility to install smart meters. I already have sensitivities to radiation of all kinds, and do not want to have to contend with more. They emit radiation that damages our health, and the health of the animals and plants in our environment. I am not interested in being part of a 5G grid. Smart meters use energy, not conserve it. They raise electric bills, make all the electricity in the house emit radiation. They are hackable and invade our privacy. Opting out should be permitted, but since smart meters also affect the environment and would be in other people's homes where we would want to visit, it would also affect visitors to both private and public buildings. A bad idea all around. Also, opting out provisions are usually expensive to the consumer and undermines the whole ridiculous rationale for their installation. Use your brains about this. I appreciate it.

Sincerely,

Madeline Aron

[EXTERNAL] Smart Meter Fiasco

kblomquist@juno.com <kblomquist@juno.com>

Wed 11/30/2022 11:23 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sirs/Madames:

Smart meters cause havoc from ruining one's health and sleep TO causing runaway fires. Let someone from California tell you about this detrimental issue.

In 2013, smart meters were instituted within my neighborhood...I incurred inner ear damage, and health issues from inability to sleep due to: anxiety, non-stop heart palpitations, and migraines.

I literally fled from my home after two months of the above, and stayed with a friend who did not have smart meters in their neighborhood--FOR THREE YEARS--because I felt death would have occurred within weeks if I had not done so.

During those three years, I had to fight to have my smart meter removed (I mean fight!! because my request to change back to an analog meter were ignored by all phone staff). I had to contact the head of PG&E in San Francisco to get any action, and even then I had to argue my case for weeks!!.

AND I had to have my bedroom shielded (a \$2,000 retrofit). Only then could I move back into my home. In the meantime my pets all got cancer and passed away; despite my going home each day to shower and change my clothing, feed them and see to their safety.

THE FIRES--everyone knows that PG&E has been sued, and sued, and our rates continue to soar because of it. They say less than 100 people died in those repetitive (year after year) fires--but valid reports of thousands of people perishing have been reported. NOT TO MENTION the wildlife, and damage to property and the environment--all long term damage.

Smart meters are unnecessary. So be kind to your clients, nature, the earth and allow one state to be a place of refuge. DO THE RIGHT THING, AND BAND SMART METERS FROM YOUR STATE FOR ETERNITY!

Sincerely, K. Blomquist

[EXTERNAL] "Case No. 22-00058-UT" in the Subject line.

Beth Chiodo <bajabethy@gmail.com>

Wed 11/30/2022 11:16 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

NM PRC

Smart meters in my little town of Idaho have created nervous system disruptions in the human population and lose of birds and insects needed for balance in the envirnomenet. Please keep smart meters out of new mexico!

Thank you

Beth Chiodo

[EXTERNAL] "Case No. 22-00058-UT"

Tina Cada <tina.cada31@gmail.com>

Wed 11/30/2022 12:29 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom it May Concern:

Hi. My name is Tina. I am writing to you today because I found out that you are reapplying for smart meters in New Mexico. I ask you to please reconsider. As a lifelong Florida resident, I am planning to move after the first of the year and New Mexico is on the top of my list of places to move to specifically because of the lack of smart meters. Well, that and the dry, clean, desert air.

So many negative reactions have occurred since our neighborhood was smart metered. I have an opt out meter, though I would have preferred to keep my analog. Still, the changes I noticed were immediate. On the day they were getting installed, I walked outside and had no idea where I was. I had the worst kind of disorientation. This reaction was ongoing and lasted for the first few months. The brain is not equipped to handle the bombardment of all this radiation and the EMFs. That was only the beginning. The vertigo attacks have only gotten worse in the past three years, maybe because of the 5G towers that were also added nearby. Another huge problem is constant dry mouth. My son is a teenager and he started having issues as well. The dry mouth, headaches, and sleep disruptions being the worst for him. We do NOT use wifi in our home and are the only house around us without a smart meter. Still, the effects are far reaching. After the installation of the smart meters, my neighbor's big dog suddenly got cancer and died. My cat started acting differently as well. We used to have a lot of bats around here which are great for eating all the mosquitoes, but I have not seen any bats in the past year or two. We don't even use cell phones either. If just the smart meters around us are causing us so many issues without even having one on our house, I can't imagine how much worse it would be if we had a smart meter as well.

There are many people looking for refuge from all of the "smart" options being thrown at us and forced on us. We have done the research and we know the dangers. It seems the electric companies don't care about human and animal life, only profits. Oh, and the utility company said our bills would decrease, but the opposite has been true. I could site many reasons why smart meters are a bad option, but that would be a long list. I'm sure you already know as you were opposed in the past and there were proceedings that supplied much information. I sincerely urge you to keep New Mexico free and set a good example for the rest of the country. I will be keeping an eye on this for when I have my plans to move next year. Thank you for your time in reading this and for your consideration.

Sincerely,
Tina Cada

[EXTERNAL] Case No. 22-00058-UT

eva.marco.gerber@bluewin.ch <eva.marco.gerber@bluewin.ch>

Wed 11/30/2022 1:46 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

We have a relation to New Mexico (Taos and Taos Ski Valley).

Please held New Mexixo clean: NO SMART METERS

Thank you.

Marco Gerber
Pfrundmoos 23
CH-6196 Marbach LU
Switzerland

+41 76 43 191 70

[EXTERNAL] Case No. 22-00058- UT

Laurie Grams <laurie.grams@att.net>

Wed 11/30/2022 1:44 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom It May Concern:

I am writing to express my disapproval of New Mexico's plan to allow communities to apply for the use of smart meters for residents. While I do not live in New Mexico, I am in a State where Smart Meters are used widely. Unfortunately, since I live in an apartment complex in Texas, I had no choice in the matter. Since the installation of the smart meter, I have noticed diminished sleep quality and overall agitation that is out of character for me. Other friends who have stayed a night have reported similar effects.

As one of two states that currently does not utilize that technology, I applaud you. Individuals with extreme sensitivities to that type of invasive radiation that is emitted by the devices will suffer the consequences greatly. As more research emerges as to the damages this type of technology causes to humans and animals, I urge you to keep your State clean and refuse Smart Meters. I would imagine that those with extreme sensitivities would seek refuge in New Mexico to have a tranquil place to reside.

Thank you for your consideration on behalf of my friends that live in your great State.

Best regards,
Laurie

Laurie Grams

[EXTERNAL] Case No. 22-00058-UT

Inge van Keulen <info@zingjeleven.nl>

Wed 11/30/2022 1:37 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear people from the Mexican Public Regulation Commission,

I heard you plan to allow smart meters in the houses of New Mexico. I hereby request you to reconsider this. It is not without health consequences.

Due to radiation we missed some months good sleep. Since my husband and I are radiation-sensitive, we try to keep out as much radiation as possible and even 'sterilized' our modem that was put on by the company every time we put it out.

Without phones, radiation and smart meter we can feel much more rest and quietness in the house. I think it is important that there are places in the world where this is possible.

Then there are other reasons not to take smart meters. Because it costs the people a lot of money. We live in the Netherlands. Since we have a smart meter, we seem to use more energy, though two children already left the house in the last years. This is because the meter still fluctuates above zero, but not anymore under zero. So the fluctuations are positive for the energy company, not for the citizens.

And then lastly, how will you check the privacy? Who can see if a company really follows privacy regulations? They have the technique to look inside a household energy use, why not use it?

I wish you wisdom in your decision,

Inge van Keulen
Netherlands

 image [Zing je leven!](#)

[EXTERNAL] Case No. 22-00058-UT

Rachel <itnbs8@protonmail.com>

Wed 11/30/2022 1:06 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Note: Children's Health Defense took the FCC to court and WON! The FCC lost the case because they had NOT updated the safety exposure level of EMF's (RF radiation) in over 20+ years. CHD submitted: 11,000 pages of Evidence that wireless technology is harmful. <https://pagosadaily.com/2021/08/16/historic-win-by-childrens-health-defense-in-case-against-fcc-on-safety-guidelines-for-5g-and-wireless/>

New Mexico is fortunate because we can learn from other's who have had Smart Meters installed. The last time PNM tried to install Smart Meters in Albuquerque and surrounding areas, they lost and were not given permission to install Smart Meters. Since that time, the above article shows that CHD took the FCC to court and they lost the case because they did not update safety guidelines for EMF's (RF radiation) and many scientific papers have been published showing the harmful affects on humans, environment and animals. "Prior to the case: 2,000 comments-an exceptionally large number- were filed with the FCC. These comments were filed by scientists and science organizations, such as the BioInitiative: <https://bioinitiative.org/> and downloads available from EMF Scientists, doctors, medical organizations and hundreds of individuals: <https://childrenshealthdefense.org/defender/landmark-5g-case-against-fcc-hearing-set-jan-25/>

There are many reasons, not to install Smart Meters in Albuquerque or any where in New Mexico.

1. Smart meters have cause fires and explosions.
2. Smart meters communicate via Wifi to neighboring Smart Meters. Wifi can be hacked.
3. Smart meters cause all the wiring in your home to emit radiation.
4. Smart meters invade your privacy.
5. Smart meters are inaccurate and raise your electric bills. (point: there are a lot of people who get LIHEAP, does the state really want to pay more?)
6. Smart meters last about 7 years. The old analog meters lasted 30-40 years.
7. Smart meters create health issues.
8. PNM wants us to pay a fee, if we do not want a Smart Meter installed. Last time I went to the grocery store, I wasn't charged for not buying something.
9. If Smart meters are allowed, we will be exposed to Smart Meter EMF's when we go to the grocery store, post office, bank, library, children's day care, pick up our children from school, hospital, dentist office..... Opting out of a Smart Meter does not protect the EMF injured.

Rachel Hart
4311 San Pedro Dr. NE B110
Albuquerque, NM 87109
505-508-5058

itnbs8@protonmail.com

PS I am EMF injured and am lucky because I figured it out, what was causing my symptoms. The worse symptom was almost passing out. I did my research and reduced my exposure so I do not own a cellphone. My computer is a landline and my modem does not have Wifi on it. I still have some symptoms but I am very concerned that if Smart Meters are installed in Albuquerque, it could put me over the edge. I can still function but with restrictions. Smart Meter exposure would also come from my neighbor's apartment or home. Going about my business in Albuquerque would expose me while shopping, going to the library etc. I have seen video's of EMF injured beyond repair and they said, if you notice yourself becoming EMF sensitive reduce your exposure. I did 3 months of EMF research and submitted it the last time, PNM wanted to install Smart Meters in Albuquerque. Please do not make it impossible for me to live in Albuquerque. New Mexico is one of the last states, that does not allow Smart Meters. It is a haven, for those of us, who are EMF injured or teetering on the edge. Please do not allow smart meters in my home town or state.

Sent with [Proton Mail](#) secure email.

RE: [EXTERNAL] Comments to put on record

Kippenbrock, Ana, PRC <Ana.Kippenbrock@prc.nm.gov>

Wed 11/30/2022 2:08 PM

To: 'Bp69cars' <bp69cars@aol.com>

Cc: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Mr. Porcell,

Thank you for your comment. I am forwarding your comment to be placed in the record of case 22-00058-UT.

Ana C. Kippenbrock, Law Clerk
New Mexico Public Regulation Commission
Office of the Hearing Examiners
P.O. Box 1269
Santa Fe, New Mexico 87504-1269
Phone (505) 690-4191
E-mail: Ana.Kippenbrock@prc.nm.gov

From: Bp69cars <bp69cars@aol.com>
Sent: Wednesday, November 30, 2022 1:34 PM
To: Kippenbrock, Ana, PRC <Ana.Kippenbrock@prc.nm.gov>
Subject: [EXTERNAL] Comments to put on record

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi Ana,

I was directed to you and my comments are below pertaining to PNM.

All utilities should be limited to apply for one cost increase per calendar year. PNM has asked for two in the last few months.

Non renewable fuel cost adjustment, cost effective energy saving program and city/county franchise fees should have a cap and time limitation; not continue forever on the monthly bill.

PNM brags about the low cost per KWH, but when you add all the fees listed above it becomes NOT a low cost per KWH.

Thank you for reading.

Sincerely,

Bruce Porcell

[EXTERNAL] Case No. 22-00058-UT

Nicholas W Robbins <NicholasWRobbins@protonmail.com>

Wed 11/30/2022 3:10 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico Public Regulation Commission:

I am a citizen of New Mexico writing to urge the Commission to reject PNM's application for Gen 5 Itron Riva smart meters. There is a vast and ever-increasing body of data, from scientific studies and personal experiences, attesting to the devastating harm to biological life caused by smart meters in particular and electromagnetic radiation in general. I urge the Commission to weigh the dubious benefits from smart meters against the irreparable damage that will be unleashed upon New Mexicans, as well as insects and other animals.

The untold price to be paid is not only to be measured in health care costs, but also harm to our priceless ecosystem. Any claimed technological "benefits" pale in comparison to the health of our biological and ecological systems. We need to seriously ask ourselves what we truly value at the end of the day--a somewhat more integrated network of "smart" technology fueled by harmful electromagnetic radiation, or the health of all living beings in New Mexico?

A vote against this application is also a vote for the health, integrity and future viability of New Mexico and all New Mexicans, as well as the many plants and animals that have no say in this matter, but whom are impacted by our technologies. It is also a vote to preserve New Mexico's leading-edge stance on this matter as one of only two states that remain free from smart meters. Please vote to send a message to the world that New Mexico places the health of its people and ecosystems above unnatural, artificial, life-destroying technologies. Thank you for taking my perspective under consideration.

Sincerely,

Nicholas W Robbins

Sent with [Proton Mail](#) secure email.

[EXTERNAL] Case No. 22-00058-UT

Shaun <shaun@divineguidance.me>

Wed 11/30/2022 2:41 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico Public Regulation Commission,

New Mexico is one of the last two states in the US -- Connecticut is the other one -- where an investor-owned electric utility has not deployed smart meters. We want to keep New Mexico that way -- an example to the world of what is possible, and a lower-radiation refuge for those who need one.

I have experienced health challenges from being near Smart Meters and from homes I've lived in with them installed in California.

Please keep Smart Meters out of New Mexico. Hopefully this will help other states embrace the same approach with time.

Warnly,

Shaun Ryan, CHLC, CNC, CPT

DivineGuidance.me

818.445.8715

[EXTERNAL] Smart Meters "Case No. 22-00058-UT"

Jennifer Wood <jenniferwoodshed@gmail.com>

Wed 11/30/2022 2:15 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

As has already been stated: "Smart meters consume energy. Smart meters emit radiation and cause all the wiring in your home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade your privacy" and in many cases, Smart meters are inaccurate and raise your electric bills. Smart meters, like WIFI and other forms of wireless technology are much easier to hack than hard-wired systems. Analog meters have lasted for many years, performing well and are less expensive than digital and smart meters in general. They do not cause health problems like smart meters do.

I was severely damaged by pulse-modulated wireless technology in 1996, and became unable to live in my house when a smart meter was put on it many years later. Due to this evolving technology, I have been repeatedly forced into exile for the last 26 years and have spent 25 years of that time deeply researching the (sometimes extremely) harmful biological effects of polarized (man made) electricity and wireless technology. I have literally known thousands of people over the past nine years or so who became so ill when smart meters were installed in their homes that they had to move just as I did. Many have lost thousands upon thousands of dollars due to smart meters & other forms of wireless technology that damaged their health, and completely upturned their lives.

I have known others that got inaccurate bills to the tune of \$20,000 and after beginning to research the problem, also learned, for the first time, about the many damaging biological effects that have too often not been relayed to the public. I have also known others that lived in places where fires occurred after smart meters were installed. All of this is criminal and needs to be addressed.

Thank you for considering this letter.

Yours sincerely,

Jennifer Wood
Architect

PO BOX 213
Green Bank, WV
24944

- Tell them how it has affected your health.

- Tell them how it has affected the animal, bird, and insect life on your property and in your community.
- Tell them how it has affected your utility bills.
- And if your smart meter caused a fire, of course include that.

[EXTERNAL] Case No. 22-00058-UT

Cecelia Doucette <ma4safetech@gmail.com>

Wed 11/30/2022 3:21 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico PRC,

Please enter this comment into the public record for Case No. 22-00058-UT.

Thank you for refusing smart meters in the past. Please hold steady on this resolve today.

I am the Director of Massachusetts for Safe Technology and we are working toward responsible grid modernization in Massachusetts as well so you are certainly not alone.

I routinely hear from citizens who have been harmed by wireless radiation emissions. Recently Dr. Alexia McKnight, a veterinarian radiologist, asked me to join her in presenting wireless radiation risks to her children's school teachers and administrators. She was very seriously harmed by a utility "smart" meter. See our presentations [here](#). You can jump to her personal smart meter experience [here](#).

Deploying Technology Responsibly

The energy companies routinely give false assurances that smart meters don't give off much radiation. When I testified with the MA DPU, I created this simple three-minute video showing how many times a day a digital electric meter pulses toxic microwave radiation, and the high magnetic field it gives off:

https://www.youtube.com/watch?v=l-fEjgvtJto&list=PLMAz9ZRjYmqMfxC9gK_NLITrCqFkk1h&index=11

Here's a two-minute video I created showing very high levels of radiation from a utility smart water meter:

https://www.youtube.com/watch?v=l-fEjgvtJto&list=PLMAz9ZRjYmqMfxC9gK_NLITrCqFkk1h&index=11

No Help from Higher-Ups

New Hampshire is the first government in the nation to investigate the harm, and they published a groundbreaking [Commission Report](#) documenting the conflicts of interest with the wireless industry and our federal agencies. They also document the science, health and legal risks, and solutions to educate and protect the public with hard-wired technology. (Did you know [Lloyds of London](#), [Swiss RE](#) and others do not cover for wireless radiation damages? That can leave our state agencies and municipalities holding the bag for damages when public records show they knew of the potential harm.)

As you may know, the FCC was recently sued for ignoring [11,000 pages of evidence](#) that wireless radiation from all sources is very biologically damaging to children, adults, pollinators -- and all flora and fauna on the planet.

Important inroads are being made, but it will take years for federal public policy to catch up to the science.

Protecting NM Communities

In the interim, the industry is pushing hard and fast to install hazardous infrastructure before they are made to stop.

That is why it is essential for our state and local public servants to quickly come up to speed on risk management for utility meters, cell towers and small cells.

Utility meters and internet connections should be hard-wired to the premises with no toxic wireless transmissions. Not only is a cabled connection far more reliable, it is also faster, safer, greener and sustainable. Wireless solutions are highly profitable and quick to install for industry but they are a bad choice for our communities.

To get you started, please see the public policy paper, [Reinventing Wires: The Future of Landlines and Networks](#) for expert insights on how our communities can deploy advanced technology without radiating ourselves and our environment.

In the short-term, when these toxic wireless radiation exposures are eliminated, many begin sleeping through the night again. Headaches, nosebleeds, anxiety, depression, cognitive impairment, behavior issues and more begin to abate. As you can see in the science, wireless radiation is a neurotoxin and immunosuppressant among other harms.

At the [EMF Medical Conference](#), the doctors and scientists presenting the lectures indicate when smart meters, cell towers and small cells go in, the number of cases they see of microwave sickness increases dramatically. We are simply not built to be immersed in electropollution.

Let's Learn Together

I invite all to join us for a free public education webinar to learn the science, risks and most importantly, safe technology solutions. Together with New Hampshire for Safe Technology, we are holding public forums twice a month and all are welcome to attend, or to watch an earlier recording. You'll find my slides with links to the facts in the description of each video. This is appropriate for you, your colleagues -- and your loved ones to learn together:

<https://www.ma4safetech.org/events>

Please don't hesitate to reach out if I can provide any additional information. In the meantime, please refrain from approving toxic utility meter infrastructure.

Insist your industry partners come to the table with you and develop safe, sustainable energy solutions. They can, and will, if given a nudge.

In [the words of retired Microsoft Canada President Frank Clegg](#) to the New Hampshire legislature, "Wireless technology is no longer the preferred technology for communications. There are an insignificant number of applications that truly require a wireless connection. The majority of communications' applications can benefit from the advantages of a wired connection."

Below my signature feel free to skim the smart meter resources from my personal research repository, Understanding EMFs.

Kind regards,

Cecelia (Cece) Doucette, MTPW, BA
Technology Safety Educator
Director, [Massachusetts for Safe Technology](#)
Founder, [Understanding EMFs](#)
Education Services Director, [Wireless Education](#)
[New Hampshire Legislative Report on EMF/5G](#)
[Free Introductory Educational Webinars](#)
[Health in Buildings Roundtable Conference @ NIH](#)
[Expert Forum on Wi-fi in Schools](#)
[TechSafe Schools](#)
[Municipal Presentation on 5G & EMFs](#)
[Additional YouTube EMF Talks](#)
[Generation Zapped Award-Winning Film](#)
[EMF Conference for Health Practitioners](#)
... sent from a hard-wired computer :-)

[From Understanding EMFs, Utility "Smart" Meters](#)

"Smart" meters are the **gas, electric, water, propane and solar utility meters** being put on homes to replace the old analog meters ("smart" being a marketing term used by industry to psychologically steer consumers to adopt these devices -- inferring "smart" is a good choice).

- If the gas, electric and water meter(s) on your home no longer have the little dials that spin around but now have a digital display, you have a digital or smart meter -- and the industry now has some newer units made to look like the older ones with dials, but that also emit microwave radiation using digital technology. If there is an **FCC ID number** somewhere on the face of the meter, then the device is transmitting data using wireless radiation.
- Some communities converted to digital meters so they no longer have to pay workers to walk from house to house doing monthly meter readings. They can have an employee do a drive-by instead, aiming their data reader from the street at your meter to track your usage. In communities that have gone on **the "smart grid"**, the drive-by readings are eliminated and the data is sent via wireless radiation to the utility company. From a business model, this makes sense for cost saves.
- As cost-saving as this is, the **smart meters emit high amounts of wi-fi radiation 24/7 and it goes through the walls and into our homes, schools and businesses**. Where housing units are close together, multitudes of meters are mounted in a bank where radiation exposure compounds.
- In some systems, the digital data collected from the "smart" meters travels from house to house in a grid, compounding as it goes so that houses further down the line are getting radiation exposure exponentially. The data goes to a transfer station which sends it to a third-party analyst who may [sell your usage data to smart appliance and other manufacturers](#). Some see this as an invasion of privacy. Since the data is sent via wireless signals, there are **no secure wires to protect your data and it is therefore far easier to hack into**. Criminals could identify your patterns and know when the way is clear to break into your homes and businesses. Further, from a **national security** standpoint, undesirables could readily shut down the entire grid leaving us vulnerable and stranded in the dark without water, gas or electricity.
- **Our bodies need a break** from the wi-fi radiation we are constantly bathed in. If the smart meters and other devices are emitting radiation 24/7, it can be harmful to our cells, disrupt our circadian rhythm, and impair the required cell repair and regeneration while we sleep that otherwise keeps us healthy. The result is a toxic build-up that shows up sooner rather than later in some as behavioral problems that look like **ADD or Autism, sleep disruption, fatigue, headaches, dizziness, nausea, nosebleeds, skin rashes/flushing and more**. The long-term accumulative effects may include **cancers, infertility, genotoxicity, neurotoxicity and more**. See the [Science](#) page.
- Please see the brochure [Are-They-Smart-for-You-v3.pdf](#) for a good visual of how the smart grid works and additional information.
- The **largest U.S. water utility indefinitely deferred their AMI project** after citizens provided the facts: <https://www.wsscwater.com/AMI>
- Thank you to StopSmartMetersBC.com for compiling a list of Canadian and U.S. areas with **opt-outs**:
<https://stopsmartmetersbc.com/metersgrid/smart-meter-opt-out-options-and-fees/>

- This **one-minute video** illustrates how utility meters, in this case **water meters**, pulse radiation: <https://www.youtube.com/watch?v=VYVrHXmAxp0>
- This **three-minute video** prepared for the Massachusetts Department of Public Utilities demonstrates how electric meters pulse radiation thousands of times per day: www.youtube.com/watch?v=l-fEjgvtJto
- New Hampshire issued a groundbreaking legislative commission report documenting wireless risks. **Dr. Kent Chamberlin** served on that commission, he is the Chair and Professor Emeritus of the University of New Hampshire's Department of Electrical and Computer Engineering. Dr. Chamberlin and Cece Doucette, Director of Massachusetts for Safe Technology, share the scientific literature on biological effects of radiofrequency radiation as it pertains to smart meters used for grid modernization and electric vehicles: www.youtube.com/watch?v=5_w9KweALQY&t=388s
 - Dr. Chamberlin's slides: <https://alpaca-chinchilla-x6xf.square...>
 - Cece Doucette's slides: <https://alpaca-chinchilla-x6xf.square...>
- The following article illustrates how **communities are starting to tune in** to this issue. Out in the Berkshires in Massachusetts, residents, including a doctor, are raising the health issue with the digital water meters and their State Representative is listening: [New water meters spark radiation fears in Housatonic](#)
- After citizens educated their neighbors and public servants on the risks, the Town of **Wayland, Massachusetts** in 2018 Did Not Pass Article 24 for Advanced Water Meter Reading Infrastructure: <https://www.wayland.ma.us/town-clerk/files/april-2-2018-annual-town-meeting-results>
- The utility company ENMAX has a program in place for ratepayers to **send in their own readings** from their electric and gas meters; this can be a good model for other communities where customers wish to opt out of digital meters: <https://www.enmax.com/services/meter-services/meter-reading/submit-a-meter-reading>
- Smart meters and faulty wiring can cause **dirty electricity** in the extremely low frequency (ELF) range. The major cause of ELF magnetic fields are wiring violations of the electric code. There are 3 wires for electricity: hot, neutral, and ground. The neutral and ground should only be connected where the electricity enters a building. This means the current in the hot and neutral wires are the same but flowing in an opposite direction. If this is the case there is zero ELF magnetic fields (+1 ampere, plus -1 ampere equals zero amperes and thus zero ELF magnetic fields).
- An all too common problem (and violation of the National Electric Code [NEC]) is the **neutral and ground wires are connected together** within a building. This means that an ELF magnetic fields will exist because the current in the hot and neutral wires are no longer equal.

Solutions

- Where smart meters are **optional**: <http://www.electrosmogprevention.org/stop-ca-smart-meter-news/where-smart-meters-are-optional/>
- This is a good example to follow, **State of Vermont's Department of Public Services no-fee opt-out**: https://publicservice.vermont.gov/electric/smart_grid
- **Refurbished analog meters** are available for purchase: <https://stopsmartmeters.org/2011/10/09/buy-your-analog-meter-here/>
- People are already getting sick, and some municipalities have taken action. The State of **Hawaii** has arranged for an "opt-in" if a smart meter is desired, rather than blanketing the entire society: <http://mauiindependent.org/smart-meter-victory-maui-utility-consumers/>
- **Massachusetts** has a bill to allow ratepayers to choose an analog meter without being penalized by a fee. See all 11 sponsored MA bills below, and consider sharing these with your local, state and federal public servants as most have only been told of the financial benefits of wireless technology without being informed of the biological radiation risks: <https://sites.google.com/site/understandingemfs/massachusetts-emf-bills-2021-22>
- **Smart Meter Education Network** out of **Michigan** aims to support the fight against smart meters for the protection of one's health, privacy and the environment. This group offers how-to information: <http://www.smartmetereducationnetwork.com/>
- Consider hosting a screening of the film **Generation Zapped** in your community to educate your friends, family and public servants: <http://generationzapped.com/>
- Dr. Tim Schoechle, Ph.D. presents *Getting Smarter About the "Smart Grid": The **Technological Alternative** Needed for a Successful Energy Economy*, a one-hour talk and Q&A given at Creating Safe Havens in a Toxic, Electromagnetic World, a conference hosted by the **International Institute for Building-Biology & Ecology**:

<https://www.youtube.com/watch?v=DRHDAdbgWUc>

- Dr. Darren Schmidt, Chiropractor, explains **how "smart" meters affect your body**:

<https://www.youtube.com/watch?v=z2Mt00xY8eU&t=1821s#t=4.967528>

- A group of **doctors in Eugene, Oregon** prepared the following document for their water and electric board: http://www.national-toxic-encephalopathy-foundation.org/wp-content/uploads/2012/01/Biological_and_Health_Effects_of_Microwave_Radio_Frequency_Transmissions.pdf

- **Hawaiian Electric** offers ratepayers information on mitigating **dirty electricity**:

www.hawaiianelectric.com/electrical-services/power-quality/publications

- Several dedicated groups have developed additional websites to help us understand the impact of utility smart meters:

- Halt "Smart" Meters in **Massachusetts**: <http://haltmasmartmeters.org/>

- **Smart Grid Awareness** has a great archive of research, as well as insight on safety, fires and privacy: <http://smartgridawareness.org/>

- Here is a **master list of articles** from Smart Grid Awareness that is searchable:

<http://smartgridawareness.org/about/listing-of-website-articles-with-links/>

Lawsuits

- Stopsmartmeters.org lists some lawsuits that have been won, and others that lost but offer lessons learned:

<https://stopsmartmeters.org/smart-meter-lawsuits/>

Addressing Controversy with Research

- **Dr. Federica Lamech**, MBBS, authored *Self-Reporting of Symptom Development from Exposure to Wireless Smart Meters' Radiofrequency Fields in Victoria*. It is a well documented 92 case series that is scientifically valid. It clearly demonstrates adverse health effects in the human population from smart meter emissions. This was endorsed by the **American Academy of Environmental Medicine**: <https://www.emfacts.com/2013/11/wireless-smart-meter-case-studies-in-victoria-australia/>

- This article addresses the **no-credible-evidence controversy**: <http://smartgridawareness.org/2014/02/27/smart-meter-no-credible-evidence-controversy/>

- Dr. David Carpenter wrote the following rebuttal article endorsed by **50 physicians and EMR experts**: <https://maisonsaine.ca/sante-et-securite/electrosmog/smart-meters-correcting-gross-misinformation.html>

- Retired U.S. Government physicist **Ron Powell, Ph.D.**, from Maryland, has authored several papers to help consumers and public agencies understand the implications of smart meters including illness symptoms, questions to ask your energy company, FCC limits, a ranking of meter types and more: <http://www.scribd.com/doc/291507610/Documents-on-Wireless-Technology-and-Health-by-Ronald-M-Powell-Ph-D>

- **Jerry Flynn** served in the Canadian military for 26 years specializing in wireless radio systems, radiowarfare and electronic warfare. He provides a history of military knowledge of harm from electromagnetic radiation, and why he is gravely concerned for the rollout of smart utility meters and the rest of our wireless devices: <https://www.youtube.com/watch?v=c-F3nf47kAs>

- **Grassroots Environmental Education** offers a **generic opt-out letter** to send to utility companies and local municipalities: <http://grassrootsinfo.org/pdf/smartmeteroptout.pdf>

- The following article explains why digital meters with the wireless signals turned off can still a biological hazard due to **dirty electricity**, and why pure analog meters are the best solution: <http://www.smartmetereducationnetwork.com/dirty-electricity-and-smart-meters.php>

Solar Panels & Meters

- In the U.S., most companies installing solar panel energy systems also install a solar smart meter to capture data. The Itron Solar Meter is one such device and residents, landlords and business owners would be wise to ensure they are installed with **maximum distance** in mind, avoiding heavily used common areas or sleeping areas: <https://www.itron.com/na/solutions/product-catalog/solar-meter>

- CreatingHealthHomes.com offers the following article to better understand **Solar Panels and EMFs**: http://www.createhealthyhomes.com/solar_panels.php

- **Jeremy Johnson** of EMF Analysis offers these insights: <https://www.emfanalysis.com/wp-content/uploads/2017/10/Dark-Side-of-Solar-Draft.pdf>
- **Bill Bathgate** may be able to offer additional support: bill.bathgate@defiltersllc.com, www.defiltersllc.com
- R Blank of Shield Your Body provided a webinar with Building Biologist Cathy Cooke, **Solar Power and EMF Health**: <https://www.youtube.com/watch?v=nXMy7axpJLA>

Utility "Smart" Meters

[EXTERNAL] Case No. 22-00058-UT

Alexander Betser <alex.betser@gmail.com>

Wed 11/30/2022 5:07 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

While I support the smart grid and corresponding need for near real-time consumption data I oppose the increase of meter complexity because of the following concerns:

- EMF intensity required to communicate between meters
- inability of customers to opt out of EMF exposure for consumers, domestic and wild animals
- computing vulnerability of meters
- power consumption
- fire risks

Cellular or WIFI connectivity is enough to report electricity usage. Consumers with WIFI at home can opt-in to connect meters to their network instead of cellular or municipal WIFI. Buildings may offer wired connectivity.

[EXTERNAL] Case No. 22-00058-UT

Elizabeth Foley Walsh <elizabeth.foley@gmail.com>

Wed 11/30/2022 4:36 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Public Regulation Commission,

I am writing to respectfully request that you NOT ALLOW SMART METERS in New Mexico.

After a smart meter was installed in my home in NC, I began having severe headaches and dizziness the very next week, and absence episodes which later were diagnosed as temporal lobe seizures. My bed happened to be about 8 feet away from the meter, on the other side of the wall. Of course the radiation goes right through the wall, but I didn't know this at the time.

After about a year of exhaustive medical workups including MRIs, nerve conduction studies, infectious disease workups, mold testing, allergy testing, hematology workups, rheumatology workups, etc, nothing helped. I had to go on medical leave from my 18-year career in developmental epidemiology.

The health issues didn't stop and the constant severe headaches and absence seizures made me fear that perhaps I was dying, until I went camping one week and it all lifted.

I finally learned about smart meters through a support group member, and also learned that my next door neighbor's headaches had begun at the same time mine had, and my elderly neighbor across the street had begun falling repeatedly the very month immediately after our headaches began. In desperation I decided to sign a short-term lease to move to a remote and rural community in NC where I could pay a fee to keep my analog meter. I was not terribly optimistic which is why I was stunned at the change in my health. It was truly shocking. I never had another seizure and have been about 80% headache-free upon moving to the new house. I *only* have severe headaches now when visiting family with smart meters on their houses. I also get milder headaches when going inside any place of business where there are smart meters, which unfortunately includes grocery stores, banks, government buildings, etc -- but thankfully I don't have to sleep there so my headaches don't escalate to be terribly severe unless I sleep away from home where there is a smart meter.

Please also consider the environmental impact of these meters. At my old house with the smart meter, the frogs disappeared the very summer after the smart meter went in. We used to have hundreds of tiny frogs every summer, without fail, due to a creek behind the back yard, and they actually disappeared. It was very noticeable because you would always see tiny frogs jumping out across the path as you walked, and that summer after the meter went in and I was so sick, the frogs never showed up. This was another tip that something was very wrong in our home and in our yard, and that it extended outside the house, not just inside. Also the smaller species of birds disappeared. This sounds dramatic, but I am not exaggerating. People on the

neighborhood ap "Nextdoor" are asking "why are there so many vultures?" "Where have the sparrows gone?" If you say, the smart meters killed them, you sound like a crazy person. But if, like me, you had felt the headaches and the seizures, the sudden onset after the smart meters came in, the sudden disappearance when I moved, you would believe. Or if you read actual peer reviewed medical journals and studies not funded by industry, you would believe. At first we didn't believed it -- we said it must be pesticides killing the birds and frogs, or mold, or some illness that all animals can catch from one another. We were devastated because we used to have about 15-20 house sparrows each summer and they disappeared 100 percent. We went around asking neighbors if they'd used pesticides etc and nothing had changed. Except the meters. Before the meters, we would see huge flocks of starlings in the neighborhood sometimes and they are 100 percent gone. We have also seen squirrels acting strangely laying down near the meters. I never saw a squirrel "resting" right on my porch until the meter went in. I don't think these squirrels are suddenly tame and suddenly laying down "resting" a lot. They seem to be panting and they seem to be sick. We have vacated. The wildlife have either died or are sick.

Please do not allow smart meters in your beautiful state.

Please consider the health of your citizens, as well as the wildlife, and block the utility companies from forcing smart meters on your towns and cities.

We need some heroes in America today.

Please be brave and stand up against this type of assault.

Sincerely,
Elizabeth

Elizabeth Foley Walsh

 [Birds and wildlife](#) are harmed by cell tower radiation.

[EXTERNAL] Smart Meters: CASE NO. 22-00058-UT

Houser, Stephen <Stephen.Houser@sjc.edu>

Thu 12/1/2022 8:29 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear PRC- PLEASE DO NOT ALLOW SMART METERS TO COME TO NM. THIS IS A HUGE EXPENSE AND AND EVEN LARGER EXPENSE TO EVERYONE'S HEALTH. THESE SMART METERS RELEASE VAST QUANTITIES OF EMF AND THERE IS NO WAY PNM CAN PROTECT PEOPLE FROM THESE ELECTRIC MAGNETIC FIELDS WHICH JUST ADD TO ALL THE OTHER EMF POLLUTION WHICH IS OUT THERE WITH CELL TOWERS AND CELL PHONES ETC. ETC. EMF POLLUTION IS ALREADY A PROBLEM FOR MANY OF US IN TERMS OF OUR HEALTH/BIORHYTHMS. PNM NEEDS TO DO SOME RESEARCH ABOUT THE ILL EFFECTS EMF S HAVE ON THE WHOLE POPULATION'S HEALTH. THERE IS NO NEED FOR SMART METERS.

THANK YOU FOR YOUR CONSIDERATION IN THIS CRITICAL MATTER.

MICHELE BINDER AND STEVE HOUSER

[EXTERNAL] Case No. 22-00058-UT

Sue B <sue@bluesdigital.com>

Thu 12/1/2022 7:58 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sirs

I applaud the fact that you have to date banned the installation of smart meters in New Mexico. What courage and vision you have had to choose to differ from prevailing fashion and to stand up to the pressure from technology's commercial interest for the sake of your citizens!

I am sure that a thousand means have been employed to belittle and ridicule you. I am sure that you have had to ask yourselves, again, and again, whether you have made the right decision on behalf of those whom you serve. I am sure that you have had to make decisions on matters where you could not have a profound understanding of them without years of study: which must leave room for doubt in your minds about what you have done. All the greater then, your courage to run against the tide of commercial interest.

I applaud your strength of purpose and hope that it will not weaken in the face of new and pressured requests for permission to install smart meters.

Whilst damage from smart meters (and so many other devices which operate using radio-waves, of varying length) is held, by those with a vested interest in their use, to do no harm, there is a great deal of evidence to suggest otherwise. Many say that the evidence of harm is irrefutable. It is certain that disturbing reports of harm, from all over the world, are multiplying - and with them comes great tragedy.

Until the potential for harm has been fully and absolutely dismissed by impartial researchers, it must be wise, very wise, to reject the use of smart meters. What is to be lost by doing so? Convenient accounting for large and wealthy companies, I suggest.

What is to be gained by rejecting the use of smart meters? The protection of the human beings within your region: the protection of their health from insidious harm. The protection, too, of the natural world, upon which each and everyone of us depends.

Which is the more important to you? The health of your people, over generations, or the health of a private company's bank balance? I am sure you know in your hearts which the choice should be. Please don't give in to pressure to think otherwise.

May you have the courage to make New Mexico a haven from the drive to radio-blitz our world. Though I am not one of your citizens, but one from the United Kingdom, I shall be glad and grateful if you do so.

Yours faithfully

Susan Brachi

[EXTERNAL] case number 22-00058-UT

Martha Davis <marthadavis54@aol.com>

Thu 12/1/2022 6:46 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: info@cellphonetaskforce.org <info@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please save New Mexico from "safe" meters.

Martha Davis
Santa Fe, New Mexico

[EXTERNAL] Case No. 22-00058-UT

michael wielebinski <wielebinski@hotmail.co.uk>

Thu 12/1/2022 5:18 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Mexico PRC,

I'm writing to you as I recently found out you're considering fitting smart meters in New Mexico state. I'd like to suggest it's a bad idea for many reasons, mainly damage to customers' health and the environment. Also, smart meters consume energy, emit radiation and cause all the wiring in your home to emit radiation, they cause fires and explosions, they are hackable, invade your privacy and are inaccurate. There's lots of literature backed by the research available to provide evidence, which I'm happy to provide on request.

I strongly believe you'll be able to prioritise New Mexico residents' health and environment in making your decision.

Kind regards

Mike Wielebinski (London, UK)

[EXTERNAL] Smart Meters

Julie Stander <jewelawake@gmail.com>

Thu 12/1/2022 12:46 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

We have a smart meter on our house in San Diego County. Our electric bill is unbelievably high and higher than our neighbors. We're also concerned about radiation. This isn't progress. We would prefer the older meter.

[EXTERNAL] Keep New Mexico Free of Smart Meters

mazdayasnie@netzero.net <mazdayasnie@netzero.net>

Wed 11/30/2022 11:52 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Decision Makers,

Please know that through substantial effort we were able to opt out of having a smart meter. We are fortunate. We have heard of many problems with smart meters and that even dogs avoid being near them. There is ample evidence that smart meters can have an adverse effect on people's health and well-being. Please let New Mexico be a refuge for people who want to minimize their exposure to radiation from wire**less** devices.

Thank you in anticipation and God bless.

Dhun May, resident of Santa Monica, CA

[EXTERNAL] Case No. 22-00058-UT

Magraieth <mchasetru@aol.com>

Wed 11/30/2022 11:28 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Greetings, members of the New Mexico Public Regulation Commission,

Because of Fibromalgia, I have a depressed immune system and am very sensitive. I have concerns that my health would suffer even more with the radiation of "smart" meters, and the additional radiation they would cause the wiring of my home to emit.

I am even more concerned about the potential damage to the health of the animal, bird, plant and insect life.

I am concerned about the potential of these meters to cause fires that would put the lives and belongings of people at risk.

Being disabled I live only on my Social Security Disability payments, so I am concerned about how the inaccuracies of "smart" meters could negatively affect my utility bills, and the bills of so many other low income people.

PLEASE do not allow "smart" meters to be placed anywhere in New Mexico!
Please help us keep New Mexico a refuge of lower radiation!

Thank you so much,
Magraíeth Chase-Trujillo
Santa Fe, NM

[EXTERNAL] Fwd: Case No. 22-00058-UT

Arthur Firstenberg <arthur@cellphonetaskforce.org>

Wed 11/30/2022 11:02 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Dominique ROY <dominique.roy015@orange.fr>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To the New Mexico Public Regulation Commission:

Please accept Dominique Roy's public comment in the above-referenced proceeding, which I am forwarding to you because your system rejected his email as spam (twice). See below his submission and his first email to me informing me that it was rejected as spam.

Thank you.

Arthur Firstenberg
P.O. Box 6216
Santa Fe, NM 87502
(505) 471-0129

----- Original message -----

From: Dominique ROY <dominique.roy015@orange.fr>

To: Arthur@cellphonetaskforce.org

Subject: Fwd: *** SPAM *** Not read: [EXTERNAL] Case No. 22-00058-UT

Date: Tuesday, November 29, 2022 1:10 PM

What happened to my mail, Arthur ?

Please let me know

Best regards

Dominique

----- Original message -----

From: Dominique ROY <dominique.roy015@orange.fr>

To: Arthur@cellphonetaskforce.org

Subject: Fwd: Case No. 22-00058-UT

Date: Tuesday, November 29, 2022 12:48 PM

envoyé : 29 novembre 2022 à 20:47

de : Dominique ROY <dominique.roy015@orange.fr>

à : prc.records@prc.nm.gov

objet : Case No. 22-00058-UT

Dear members of the New Mexico Public Regulation Commission,

I write to you to explain the troubles caused by smart meters on the French population.

I refused the installation of a Linky meter a few years ago as it was possible for me because my meter is inside my house. It is the case for 50% of electricity meters in France. So the people whose meter was outside the house were not as lucky as me.

I have been suffering from electrohypersensitivity (EHS) for ten years now as I was diagnosed by a French professor of medicine named Pr BELPOMME.

After celebrating New Year 2022 together with very close friends, on the second of January 2022 the Linky smart meter was installed in their house and I felt immediately bad with headaches and dizziness.

On the next night I couldn't sleep in their friends' bedroom, where I used to sleep very well because I had a headache specific to electric exposure with neuralgia of the brain.

On the next night I had the idea of putting the bed in the middle of the room and my headache was less severe so I could sleep although I was not as well as before the Linky installation.

In July I had the same bad experience in my sister's house because of the Linky stupid smart meter !

The electricity runs along the cables all over the place to transport the information analyzed and sent by the Linky.

I can imagine the suffering of people who can't put their bed in the middle of the room ! and also the suffering of patients and babies in hospitals and in homes for the elderly !

So please take the exposure of millions of people to electric magnetic fields into account and avoid this new health disaster in your state ! I am sure voters will remember that decision in the future elections...

With my best regards

Ms Dominique ROY, France

Fondettes, France, on Tuesday 29th November 2022

[EXTERNAL] I wish I didn't get pushed into a smart meter!

Jo-Ann Brant <joann.brant@gmail.com>

Wed 11/30/2022 9:09 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Our electric bill increased significantly and then we learned the biological impact of living with this smart meter, Please do your due diligence, protect New Mexico from higher levels of radiation.

Sincerely,

Jo-Ann Brant

Contact Info: 425 529 3261

Joann.Brant@gmail.com

Personal Mail: 1633 Lincoln CT. SE Renton WA 98

[EXTERNAL] "Case No. 22-00058-UT" in the Subject line.

Victor Odlivak <victor@converttolinux.com>

Wed 11/30/2022 7:36 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Public Relation Commission,

Please do NOT install Smart Meters anywhere.

Here are the following reasons:

1. They are a financial loss. You must pay for the new meters guaranteed between 3 and 5 years max. Then you must pay for the software and network to go with it. Just like your I-phone, the hardware and software are upgraded every three years forcing you to pay more money. A dumb glass analytic meter lasts at least 60 years without service. The only service that is required is a simple recalibration which can easily be done. You can not recalibrate a Smart Meter. It usually winds up as E-waste in the land fill. Note, you do not need any software to read a Smart Meter, just a pair of eyes. You can even send a photo taken once a month through the internet. And lastly it is always good to give people a healthy job walking around in the beautiful state of New Mexico reading meters.
2. Smart Meters operate at 2.6 Gigahertz putting out the same EMF field as a microwave oven or cell phone. We do not want to irradiate the children, families and animals there. After Smart Meters are installed there have been massive dieoffs of Birds and Bees. My neighbor installed the Smart Meter and 5 days later her young healthy cat died. Smart Meters also interfere with people who have pacemakers like Microwave ovens. You do not want to go near them. Their EMF radiation/signals messes up the programmed pacemaker.
3. There is a huge fire danger from Smart Meters. Remember they run at microwave frequency and are thus little microwave ovens waiting to burst into flames. They are always on and pulsing every 7 seconds talking to the main Relay meter, saying "Are you there?" and getting back a signal to verify their presence. This is known as Enq/Ack Enquire Acknowledge in the computer world.
4. Lastly Smart Meters take between 2 and 5 percent of the incoming current just to run them. Plus all the extra electricity for the

relay house collectors and the network of Smart Meters. In this time of climate emergency, why would we do this.

Please do not let stupidity reign supreme.

Please do the ecological thing. If you have spare money, New Mexico has 300 solar days a year among the best in the entire country. Subsidize photovoltaics on roofs instead. You will not need to replace them every three years or set up a complicated network.

Thank you for listening,

Victor Oddivak
Webmaster Families for Safe Technology

--

Victor Oddivak,

<http://familiesforsafetechnology.org>

http://converttolinux.com/europa_2017.php

[EXTERNAL] No Smart Meters

Claire Huie <claireom@hotmail.com>

Wed 11/30/2022 6:32 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi Madam/Sir,

Please NO SMART METERS.

EMF pollution is the new cigarette smoke, only it is invisible & has no odour and therefore undetectable.

Health first for humans, animals & all life on earth.

EMF SMOG is rapidly escalating & threatening the health & wellbeing of all living creatures.

EMF pollution is a violation of human rights.

Yours sincerely,

Claire Huie

[EXTERNAL] Case No. 22-00058-UT

JPowers <jpowerslink@fastmail.com>

Thu 12/1/2022 12:16 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please keep New Mexico smart meter free! I have an electric meter pointed right at the head of my bed and I cannot rearrange my room as it is too small to be safe from a meter that sends out radio frequency signals that put out radiation. This is a health issue and I cannot afford to move now. I can send a photo if you like.

Please do not change the system to allow smart meters in New Mexico!

Jillian Powers
Cedar Crest, NM

[EXTERNAL] "Case No. 22-00058-UT"

Martin R <mwr0805@gmail.com>

Thu 12/1/2022 12:06 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sirs,

I write in connection with PNM's new application to instal Smart meters.

May I offer my personal experience in this matter here in the UK: I do not have a Smart Meter installed at my property. I have been involved with friends and family in monitoring these new devices. With no differential, the smart meters emit EMF that is damaging to personal health. Several people that I know have required the installer to remove so-called smart meters and replace with conventional meters that are relatively harmless. I know that several people have definitely been negatively affected after installation of these meters. Further, many of us are aware that these meters actually impact electricity bills through additional price increase to recover costs and incorrect readings.

I have also taken a much wide interest in the matter of EMF and 5G. It is a fact that 4G / EMF has had a great negative effect on Human, Bird, Animal and Insect life. This is not acceptable.

I hope that you will reconsider allowing these not- so- smart meters in New Mexico.

Thank you for reading my communication.

Yours,

Martin Redfern
UK

[EXTERNAL] Case No. 22-00058-UT

Anna Sanchez <snchz22@yahoo.com>

Thu 12/1/2022 2:31 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir or Madam,

I am 100% opposed to the use of smart meters in New Mexico. I have looked into the health concerns this technology poses and do not want to expose myself or others to it.

Thank you,
Anna Sanchez
Santa Fe, NM
87505

[EXTERNAL] Case No. 22-00058-UT

Shereen Noon <shereennoon@gmail.com>

Thu 12/1/2022 1:40 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Folks at PRC,

I'd like you to know that we in our household do not want smart meters in New Mexico.

Please do all you can to prevent this from happening.

You've been made aware that the citizens do not want it and you continue to push forward.

Please listen to the people.

Thank you,
All good things,
Shereen

Shereen Noon

Santa Fe homeowner

[EXTERNAL] "Case No. 22-00058-UT"

Deborah Olenev <firstaidcreams@att.net>

Thu 12/1/2022 1:12 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sirs,

Please do not implement Smart Meters.

Smart meters consume energy. Smart meters emit radiation and cause all the wiring in your home to emit radiation. Smart meters cause fires and explosions. Smart meters are hackable. Smart meters invade your privacy. Smart meters are inaccurate and raise your electric bills.

Wishing you health and happiness,

Deborah Olenev

59 Paul Avenue Mountain View CA 94041

[EXTERNAL]

Paul Bekkers <paul.bekkers@outlook.com>

Thu 12/1/2022 12:34 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear people,

L et the people choose by there selves.

Thank you,

Paul Bekkers

[EXTERNAL] 22-00058-UT

pamela Turman <pjtoes@msn.com>

Thu 12/1/2022 12:29 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom it May Concern,

I am totally opposed to smart meters in NM. We just keep adding radiation, poisons etc to our planet. When will it stop??? Every little addition adds up and ruins our quality of life. Please put me on the record as being totally opposed to Smart Meters.

With Gratitude,
Pamela Turman
Born & Raised in NM
Resident of Albuquerque
505-850-5432

[EXTERNAL] Advocating for consumers' health and right to choose

Nick Rogers <cadenicholas1984@gmail.com>

Fri 12/2/2022 5:20 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello. I would like to lend my support for New Mexican consumers' right to opt out of harmful smart meters. I live in Ohio, and my town is making a similar push to switch out all the old meters for smart meters (my family has opted out, and we will see what happens when push comes to shove in 2023). It is a crime not to warn the public of the huge harm these devices cause, but no one would want them if power companies *did* warn the public, of course. Smart meters are dangerous, a breach of privacy, and one more cog in the smart city hellscape that citizens have every right to say no to.

Thank you.

***A private Man called* :Nicholas-Cade-Wiley: d/b/a NICHOLAS CADE WILEY
ROGERS a/k/a Nick Rogers
(440) 214-9162
www.nickrogersphotography.com**

[EXTERNAL] Case No.22-00058-UT

Iwona Wnuk <iwona.wnuk@gmx.de>

Fri 12/2/2022 4:41 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Sehr geehrte Damen und Herren

Meine Frau ist hoch elektrosensibel ,aus diesem Grund sind wir 2016 von Deutschland nach Bulgarien ausgewandert.

Dort haben wir in einem Dorf ,in dem es kaum Elektrosmog gab ein Haus gekauft um leben zu können.

Im Jahre 2021 wurde bei uns eine elektronische Wasseruhr (Smartmeter) eingebaut ,die 24 Stunden am Tag (8 mal pro Minute) ein hochfrequenten Impuls sendet.

Am selben Tag ging es meiner Frau sehr schlecht .sie bekam Herzrythmusstörungen ,sehr hohen Blutdruck und fiel in Ohnmacht.Wir erklärten dies den Wasserbetreiber, und baten ihn diesen Zähler wieder zu entfernen.Unserer Bitte wurde nicht entsprochen.Meine Frau konnte unser Haus nicht mehr betreten.Wir haben dann selbst eine geeichte analoge Wasseruhr eingebaut ,was uns sehr viel Ärger einbrachte ,(Strafe bezahlen,Polizeiverhör usw.) Der Wasserbetreiber teilte uns mit ,das bis 2024 nach EU- Vorschrift die Smartmeter eingebaut werden müssen. Dort im Dorf wo diese Smartmeter eingebaut wurden haben die Anwohner ebenfalls sehr viele gesundheitliche Probleme ,obwohl diese nicht elektrosensibel sind. Sie können Nachts nicht schlafen, haben Blutdruckschwankungen ,hohen Puls ,Nasenbluten ,Kopf und Gelenkschmerzen.

Bitte bedenken Sie ,das dadurch viele Menschen zu Schaden kommen. Warum wird dies der Bevölkerung angetan ,obwohl die gesundheitlichen Gefahren bekannt sind ?

Ich fühle mich machtlos ,muss sehen wie meine Frau leidet und bitte Sie den Einbau dieser Smartmeter zu verhindern ,um nicht nur Meine Frau, sondern auch andere Menschen zu schützen.

Mit freundlichen Grüßen Rainer Grobe

[EXTERNAL] Case No. 22-00058-UT

thsorhus@broadpark.no <thsorhus@broadpark.no>

Fri 12/2/2022 3:45 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi.

After the implementation of smart meters in our community the local health authority have startet to plan a new group that shal work with the negative health effects the smart meters cause to the citicens.

Just to warn You wats to come with the new meters.

Sincerely.

Tom H Sorhus..

Norway..

[EXTERNAL] Keep Smart Meters out of New Mexico

Dawn Morgan <soxsmom2022@yahoo.com>

Thu 12/1/2022 10:55 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am opposed to smart meters for the following reasons:

They consume energy, are inaccurate and raise electric bills.

They emit radiation and cause all the wiring in your home to emit radiation.

I have seen smart meters cause fires and explosions.

Smart meters are hackable and they invade our privacy.

They also cause EMF radiation poisoning, sometimes severe enough to cause serious disease and death.

We the People have a right to be healthy and not be tracked and traced.

Connie LaRue

[EXTERNAL] SMART METERS -- NO

B B <wsfather2@gmail.com>

Thu 12/1/2022 8:19 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Re : Case No. 22-00058-UT

Hi , am writing to let you know that I DO NOT WANT SMART METERS INSTALLED AT MY COMPLEX :
ECHO RIDGE HOMES @ 4315 San Pedro Dr NE .

Barbara Roth

4303 San Pedro Dr NE

C 202

Albuquerque , NM 87109

Phone: 505-318-0802 afternoons please

[EXTERNAL] Case No. 22-00058-UT

Deanna Schmidt <deann1863@gmail.com>

Thu 12/1/2022 7:45 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Greetings,

This is to express that I absolutely **do not want smart meters in New Mexico.**

Thank you,

Deanna

[EXTERNAL] "Case No. 22-00058-UT" - NO "smartmeters"

Carolyn Lenert <CarolynLenert@msn.com>

Thu 12/1/2022 4:30 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Ladies and Gentlemen:

I am strongly considering investing in New Mexico real estate BECAUSE there are no "smart" meters. I will be visiting in January.

I strongly urge you to continue the current policies that block their promulgation for reasons of safety, beauty, health, accuracy, democracy and privacy.

Underground fiber optics is the safer, smarter future for this infrastructure.

Thank you for your attention to this matter.

Sincerely,
Carolyn Lenert

Sent from my safer, wired computer

[EXTERNAL] Case No. 22-00058-UT

Ginger George <gmgrycel@yahoo.com>

Thu 12/1/2022 4:38 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To. Whom it may concern,

My name is Ginger Marie Grycel and I am against the installation of Smart Meters by PNM in my community and in all of Albuquerque NM.

I do not wish to be exposed to the harmful effects of EMF's. Please consider the health of all the Men, Women, Children and Animals living here when making your decision. Thank you for time.

Sincerely, Ginger Marie Grycel

4319 San Pedro Dr NE #1

Albuquerque, NM 87109

505-595-4889

[Sent from Yahoo Mail on Android](#)

[EXTERNAL] Case No. 22-00058-UT

RevJim Marshall <revjim05@gmail.com>

Fri 12/2/2022 9:32 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

PLEASE DO NOT ALLOW PNM TO INSTALL SMART METERS!

My Info:

Name: **James G. Marrison**
4335 San Pedro Dr NE E11, ABQ, NM. 87109
Phone: 520-678-1169

From research we find that these meters cause health issues!
(See: <https://bioinitiative.org/conclusions/>)

--

Now is the time and you are the one.

[EXTERNAL] Case No. 22-00058-UT

nychollis@use.startmail.com <nychollis@use.startmail.com>

Fri 12/2/2022 4:02 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;nychollis@use.startmail.com
<nychollis@use.startmail.com>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

My name is Susan Peters. I live in New York City (240 West 98th St. 5C). Con Edison is my utility electricity/gas provider. I was given an opt-out option to the smart meter deployment, which I took. I pay \$9.50 each month to Con Edison to keep my analog gas meter (in my kitchen) and my analog electricity meter (in the basement of my apartment building).

I am so glad not to be radiated in my home with radio-frequency radiation. I have studied for years the health issues, that are ignored by the FCC. These health effects are very very real. So many scientific investigations have proved it. I will just point to one source of this information: from the **Legislative branch of the state government of New Hampshire.**

**Final Report on Commission to Study the
Environmental and Health Effects of Evolving 5G Technology**

November 1, 2020

This report was approved by the majority vote of the Commission. It references many studies on the deleterious health effects of electro-magnetic radiation.

One last point. The superintendent of my building is well aware of the health effects of these smart meters. And he was faced with having 100 of the electrical smart meters on one wall outside his office in the basement. He was very distressed for his health.

Sincerely,

Susan Peters
240 West 98th St. 5C
NY, NY 10025

[EXTERNAL] Case No. 22-00058-UT

jmarie <jmarie108mm@yahoo.com>

Fri 12/2/2022 3:47 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I DO NOT WANT SMART METERS

Dear PNM,

My name is Joanne Marie and I live in Albuquerque, New Mexico. I live at Echo Ridge Apartments which is a Cooperative.

In 2018 over 100 members of Echo Ridge signed a petition objecting to Smart Meters. Due to widespread protest in New Mexico, PNM's application was denied. In 2020, PNM applied again and was denied a second time. Now, in 2022, PNM has applied a third time. Because Echo Ridge members overwhelmingly objected to Smart Meters in 2018, and because of the time for public comment on the current application is very short, I am submitting my objection to the smart meters to you now for the following reasons:

1. Smart Meters cause health issues. See <https://bioinitiative.org/conclusions/>
2. Smart Meters can overheat and burst into flames, causing a fire.
3. Smart Meters communicate via Wi-Fi to a communication network. Wi-Fi can be hacked.
4. Smart Meters cause dirty electricity to flow through your home's wiring.
5. Smart Meters violate Federal and State wiretapping laws by recording and storing data of private personal activities and behaviors without your consent or knowledge.
6. Smart meters are inaccurate and raise your electric bills.
7. PNM will charge a monthly fee if a homeowner refuses the smart meters.

In physics, electromagnetic radiation consists of waves of the electromagnetic field (EMF), which propagate through space and carry electromagnetic radiant energy. It includes radio waves, microwaves, infrared, light, ultraviolet, x-rays, and Gamma rays. All of these waves form part of the electromagnetic spectrum. Many scientific papers have been published showing the harmful effects of EMFs on humans, animals & the environment.

If smart meters are allowed in Albuquerque you will be exposed to EMFs when you go to the store, post office, bank, library, school, doctor's office, and basically everywhere.

Those most vulnerable to emfs are babies, children the elderly and those who already have health problems. Overtime, healthy people can also be affected.

Thank you for your time. Respectfully yours,

Joanne Marie
4311 San Pedro Dr NE B203
Albuquerque, NM 87109
(505) 582-7700

[Sent from Yahoo Mail on Android](#)

[EXTERNAL] Case No. 22-00058-UT

andrew zarins <azarins2@comcast.net>

Fri 12/2/2022 1:38 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Sounds like a money maker for PNM at the public's expense. In addition, there seems to be privacy issues with the smart meters. PNM should be working on investing in renewable energy instead. I vote no to having smart meters installed.

Andy Zarins
4305 San Pedro Dr NE #C210
Albuquerque NM 87109
319-370-5783

[EXTERNAL] Smart Meters

Eileen Daniels <eileendaniels@aol.com>

Fri 12/2/2022 1:30 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

New Mexico Public Relations Committee,

I am writing to ask that you keep the state of New Mexico free of smart meters. I commend you for keeping your state smart meters free thus far.

I live in California, where several smart meters have been installed on my home. EMF's are very difficult for me, effecting my brain and general health. I had a hybrid car and needed to get rid of as my health declined significantly. Fortunately I was able to regain much of my health after getting rid of it.

Smart meters are detrimental to all life, humans and animals alike. I implore you to not allow them in your state.

Thank you very much for your consideration.

Eileen Daniels

[Sent from the all new AOL app for iOS](#)

[EXTERNAL] "Case No. 22-00058-UT"

Anne-Marie Rose <nzannemarie@gmail.com>

Fri 12/2/2022 11:23 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello folks

I would love to hear that New Mexico will be kept free of smart meters.

I spent some time in New Mexico a few years ago and loved it. I am glad you are keeping it smart meter free.

I have managed to have a smart meter free home, but when I go and stay at other places where they have smart meters I generally do not sleep as well.

I had a builder working on my house awhile ago and his 7 year old son was not sleeping and kept having headaches for some unknown reason. I asked him about a smart meter in his house and he said it was through the wall from his son's bed. They moved their son to the other side of the house to sleep and he stopped having headaches and was sleeping well.

I have also heard of at least one house fire caused by a smart meter.

Also I have seen a huge reduction in the number of insects around the place in my garden and others have reported it too. My mother's friend who is nearly 90 and is still an avid gardener and has had a gardening business for many years keeps telling me of the many insects he does not see anymore or sees a much reduced population of them. He has seen a sharp decline in insects over the last few years, since smart meters have been introduced to properties. He has also seen a decline in hedgehogs and other wildlife too.

Please do act in a courageous way to continue to make a stand for our planet and for all living creatures on it.

Thank you very much

Kind regards

Anne-Marie

Anne-Marie Rose

64 3 389 4584 (landline)

64 22 040 1397 (not a smart phone and not often on!!)

nzannemarie@gmail.com

[EXTERNAL] Case No.22-00058-UT

Jeannette Alimia <jalimia2019@outlook.com>

Sun 12/4/2022 1:22 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I've never been afraid of much but these Smart Meters honestly scare me enough to want them nowhere near me! I already suffer with physical problems and I certainly don't need or want anymore! I would rather spend whatever time I have left on earth enjoying my old age not worried about the dirty electricity running through the wiring in my home, I can only imagine how much more I'd suffer with panic attacks!!!

In all the information I have read about these meters I can't understand how anyone in their right mind would want to actually use these things. The information I've read reads like a horror novel.

Since I can't find anything good to say about these Smart Meters, I'll end this now.

Jeannette c. Alimia
4327 San Pedro NE
#G108
Albuquerque ,NM 87109
505-250-4255

[EXTERNAL] Case No. 22-00058-UT

Kent Casady <kentcasady@aol.com>

Sat 12/3/2022 7:54 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Madam,

Don't let BIG POWER snooker you. It's almost guaranteed. If it's good for them, it's not good for you. BIG POWER'S interest is in MAKING MONEY. They don't care about your health or the health of the planet. Stay the course. SAY NO TO SMART METERS!

We bought our house in San Diego in 2018. A smart meter was installed on the house. There was no life in the yard. The dirt in the yard was dead, There were no insects, no bees, no butterflies, no birds. It was weird. I called San Diego Gas and electric and asked them to remove the smart meter which they did. My wife started growing flowers and food plants using organic methods and no chemicals. Pretty soon we had lots of alive activity, earthworms in the soil, bees, butterflies, hummingbirds, spiders, and other creatures, and healthy plants producing food. Give the planet a chance and it will be good to you.

Salute New Mexico and its push back against smart meters. It sounds like New Mexicans are conscious and deciding what is good for them as opposed to what is good for the power companies. SAY NO, NO, NO TO SMART METERS!!!!

Sincerely,

Kent Casady
619 933-5368

[EXTERNAL] "Case No. 22-00058-UT" Smart Meter Comments

Mae <mw.woo@charter.net>

Sat 12/3/2022 7:22 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Public Regulation Commission:

Please do not allow 5G Smart Meters to be deployed in your beautiful state! Here are just a few reasons:

1. **Smart Meters have NEVER been proven to be safe** for human use and exposure. <https://bioinitiative.org/table-of-contents/> In particular 5G Smart Meters may be even more dangerous than earlier Smart Meter versions and have never been tested to be safe.
2. **Smart Meters catch on fire and explode more easily.** The high levels of dirty electricity emitted from these devices is also dangerous. <https://stopsmartmeters.org/> Please **see these pictures** of Smart Meter fires: https://www.google.com/search?q=smart+meter+fires&client=firefox-b-1-d&source=lnms&tbn=isch&sa=X&ved=2ahUKewjU3tX36977AhUOGTQIHZI6DnkQ_AUoAnoECAMQBA&biw=1264&bih=566&dpr=1.25
3. **About 5% of the population is electro-sensitive** and will experience the following symptoms associated with new Smart Meter installations, which include dizziness, headaches, heart palpitations, anxiety, and sleep problems. Continued long-term exposure can lead to a host of long-term physical, emotional, and cognitive health problems. <https://www.takebackyourpower.net/research/> Therefore, there should be full informed consent for consumers before these new devices are installed in front of homes.
4. **Smart Meters are components of the Internet of Things, IoT**, a Microwave Smart Grid system (Agenda 21/Agenda 2030), designed to integrate humanity into a central control and surveillance system. This is a violation of our 4th Amendment, constitutional right to privacy. Many researchers are now coming out with evidence that this type of microwave radiation is able to negatively activate the covid vaccine ingredients that have been injected into the populations. <https://rumble.com/v1puxz8-irrefutable-proof-of-self-assembly-structures-in-c19-shots-structures-assem.html>
5. **The Federal Communications Commission (FCC), recently lost a historic lawsuit for its outdated, inadequate, and fraudulent microwave safety guidelines.** The U.S. Court of Appeals for the DC Circuit published its decision on Aug. 13, 2021. While Utilities claim that they are following the guidelines set forth by the FCC, we are informed that the courts have ruled against the FCC for its negligent and inadequate safety guidelines which have not protected the public

from harm. <https://childrenshealthdefense.org/defender/chd-wins-case-fcc-safety-guidelines-5g-wireless/>

Please take the above points into consideration in your assessment of the application for 5G Smart Meters. Protection of the health and protection of the privacy rights of consumers are the most important criteria and your constituents and citizens will Thank You for your diligent work and service.

Sincerely,

Mae W. Woo DDS
Billings, MT
406-651-9103

[EXTERNAL] New Mexico Smart Meter Free

Untitled Fine Art <cybershamana@protonmail.com>

Sat 12/3/2022 5:01 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear PRC,

I am writing today to ask you to not require smart meters in New Mexico's towns, cities and rural areas. I live in Taos and we were able to negotiate a RF Smart Meter opt out with Kit Carson Electric Coop. It is a "paid" opt out though, and we would like to see a free RF smart meter option available state wide. People should not have to pay to not be harmed. We have noticed our friends, family and neighbors who had the RF Smart Meters put on their homes, almost always without their knowledge or permission, having a wide array of negative effects, including heart irregularity, ear ringing, hair loss, cancer and insomnia. One of our friends who had an RF meter on his house had a stroke, with no previous health problems and at a young age. These negative effects were observed in 2018 and 2019.

We had a business location where we were unable to opt out from the RF smart meter. We noticed agitation, irritability, depression, head aches, ear ringing and other symptoms from ourselves and our employees while in the work space. These symptoms would mostly disappear when we would go home / left the work space. We brought an EMF/RF meter to check the exposure in our work space and it was astronomically high, way beyond safe or acceptable levels. We ended up moving to new location where we currently do not have to be exposed to RF smart meters. All of the symptoms have disappeared for us and our team. The detrimental exposure also impacts the environment, insects, bird populations, plant life etc. negatively as well.

Thank you for not requiring RF smart meters for households and businesses for those who cannot tolerate such high RF levels, and ideally, let's work to keep this incredibly toxic technology out of New Mexico altogether.

K. Webber, Taos, NM

Sent with [Proton Mail](#) secure email.

[EXTERNAL] Case #: 22-00058-UT

Margie Hobby <queridalope@gmail.com>

Sat 12/3/2022 3:49 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please make a records that I Do NOT want any Smart Meters installed in our residences at Echo Ridge Homes.

Thanks.

Margie J Hobby

4303 San Pedro Dr NE, #C 111. Albuquerque, NM 87109

em: queridalope@gmail.com

505-388-8968

--

Be Kinder than Necessary because Everyone is fighting some kind of Battle...

Margie Jean Pino Hobby

[EXTERNAL]

+15053314621@tmomail.net <+15053314621@tmomail.net>

Sat 12/3/2022 3:24 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Case # 22-00058-UT

I DO NOT WANT a Smart Meter for my apartment.

Brian B. Knecht
4317 San Pedro NE
Unit A-7
Albuquerque, NM 87109
505-331-4621

[EXTERNAL] Case No. 22-00058-UT

Yvette LeBlanc <yvetteleblanc-4@outlook.com>

Sat 12/3/2022 7:12 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

WE DON'T WANT SMART METERS.

Smart meters cause serious health problems. They are not good for any community including Echo Ridge in Albuquerque NM where I live.

Yvette LeBlanc
4307 San Pedro Drive NE
Apt C206
Albuquerque NM 87109
505 489 8996

[EXTERNAL] Case No. 22-00058-UT

Richard Schieffer <starvalleyfarm@yahoo.com>

Sat 12/3/2022 4:43 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am requesting that you **deny** PNM's application to install 'smart' meters in New Mexico. PNM's application would expose the citizens of New Mexico to an exponential increase of electromagnetic radiation which is already causing bodily harm to far too many of us.

PNM's application violates the Customer Protection requirement of the Grid Modernization Statute. We cannot endure **ANY** increase in the severe health hazards of radiation.

Please DENY the application.

Thank you,
Steve Schwartz

[EXTERNAL] Case No. 22-00058-UT

Warren Woodward <w6345789@yahoo.com>

Fri 12/2/2022 6:14 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

EKG Proof That "Smart" Meters Affect the Human Heart <https://www.youtube.com/watch?v=p-aNRQNRtaI>

EKG Proof That "Smart" Meters Affect the Human Heart, Part II <https://www.youtube.com/watch?v=UIobFr3m8kk>

Nerve Disrupting Frequencies Radiating from "Smart" Meters <https://www.youtube.com/watch?v=4NTSejgsjTc>

No "smart" meters in NM!

Warren Woodward

[EXTERNAL] Case No. 22-00058-UT

Ellen Habeck <ellenhabeck@gmail.com>

Fri 12/2/2022 5:40 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Public Regulation Commission,

Thank you for receiving comments about your consideration of smart meters.

I implore you not to grant smart meters in your beautiful communities. The federal government commissioned a large study of such energies some time ago, and even then, the results overwhelmingly showed harm to people and all living things. Not a little harm, but very serious harm.

Personally, I have been seriously harmed by smart meters. Until I researched the matter, I could not understand why I had such fragmented sleep, and would wake with severe tachycardia. I thought my heart would beat out of my chest. There was not sleep and no ability to function well in the morning after that.

After weeks of such disturbance to sleep, I was having difficulty functioning at work and just in general, the brain fog was so disruptive. Finally, research unfolded the potential for the pulsing of unhealthy electromagnetic energy from smart meters. I looked and found the place I had moved to had a smart meter outside the bedroom wall.

I purchased a smart meter cover and was finally able to sleep. Surely such pulsing unhealthy frequencies are damaging to the heart over time. They are certainly highly disruptive to my body.

When I stay at other people's homes (I am a live-in caregiver) the same thing happens if I am in the room where the smart meter(s) are near, especially at night. I now carry the two smart meter covers with me to help mitigate some of the damage. The covers can't shield us entirely or they wouldn't work.

Just as an additional confirmation, a friend came to stay in the bedroom across the hall from me with her room near the same smart meter, located right where the two bedrooms meet. One night we both awoke having slept very poorly. I asked if her heart was racing. She said it was and that hasn't happened before. I looked at the smart meter and someone had pulled the cover down. When I put the cover back on, we slept reasonably well after that.

Additionally, since the smart meter installation in this home and elsewhere, I have noticed here and other places I am familiar with that there are far fewer songbirds, rabbits, squirrels, chipmunks and frogs than previously.

There is a neighbor who asked me why she thought she would feel unwell when working for hours in a particular room in her house. She also noted that any plants she put in that room died, where they had been thriving in other rooms. I looked and saw there was a smart meter directly on the other side of the wall of that room where she sat, and a neighbor's smart meter pointing at fairly close proximity to that room. Double the trouble.

Nobody I've asked has said their energy bills have decreased, but instead have increased since a smart meter was installed.

One home I worked in as a caregiver was so charged with smart meters and smart devices that I couldn't work well there until we put covers on the meters and shut down the "smart" features of items in this small home. The man in the home had MS that got progressively worse, and I, until we took measures to greatly reduce the EMFs, would absolutely crash for 3 hours in the afternoon - completely uncharacteristic for me.

Please, please do not allow smart meters in your communities. There is absolutely no need for them and they are very harmful to life. If you care about the people in your communities, you will also stand against the installation of 5G - another health nightmare that is completely unnecessary and extremely harmful. Wired connections to the internet are still faster via a wired modem connection. The idea that we need 5G for faster downloads ignores the fastest system still.

I pray you will, in good conscience, say no to smart meters.

Thank you!

[EXTERNAL] No Need For 'Smart' Meters in New Mexico

Cathy Cooke <cookecc@gmail.com>

Sun 12/4/2022 9:32 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern:

I am writing today to strongly request that New Mexico not move forward with installing smart meters on residential properties.

I am a building biologist working to protect the health of countless people all over the US. I have numerous clients in New Mexico. Thankfully, NM has been a place where many chronically ill people have been able to live peacefully, with a pristine environment enabling them to heal.

Unfortunately, I have countless clients in other states who have experienced severe health problems from the smart meters in their homes. The suffering is incalculable, and senseless.

The hazards of these meters are undeniable, and simply put, the residents of New Mexico do not want, nor need them.

I urge you to consider doing the right thing, and helping to keep New Mexico as the safe haven it is for so many people.

Thank you,

Cathy Cooke
BBEC, EMRS, BCHN
208-391-7611

wholehomeandbodyhealth.com

[YouTube Channel](#)

[Leave us a review!](#)

*Sent from a hard-wired computer. To learn more about the health implications of Wi-Fi and cell phone radiation, go here: <https://mdsafetech.org/>

[EXTERNAL] Case No. 22-00058-UT

Alexander Langella <beginning3end7@gmail.com>

Sun 12/4/2022 9:26 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom This May Concern,

My name is Alexander Langella. I have been an Albuquerque, NM resident since 2017, and prior to that a Santa Fe, NM resident from 1997 through to 2017. I am writing in lieu of PNM's recent push to apply for Smart Meters for a 3rd time since 2018.

I do NOT want Smart Meters in New Mexico. There is ample research that suggests potential health hazards from the constant pulses of RF pulses, including desynchronization of medical devices like pacemakers. Continued independent research has only shown danger and potential health issues for long term exposure, and testing has shown the pulses from the system travel throughout the electrical wiring in the house, generating the same bandwidth radiation everywhere rather than just at the meter itself. So anyone who is highly sensitive to EMF radiation cannot escape those pulses by moving further into the house, away from the meter.

This is just one of several groups cataloging the research into Smart Meters:

<https://mdsafetech.org/smart-meters/>

Current digital meters are more than adequate, and allow for ground-based pulses that PNM can use to pick up meter readings from a car parked as far as 30ft away, if they need to. They have 2 independent grounding rods, one for ground, the other to transmit meter data into the ground should PNM choose to use this method to avoid having to visually read the meter.

Thank you for your time and consideration,
Alexander Langella

[EXTERNAL] Case No. 22-00058-UT

Alison McDonough <alison.mcdonough@yahoo.com>

Mon 12/5/2022 6:05 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>; Cece Doucette <ma4safetech@gmail.com>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico PRC,

Please enter this comment into the public record for Case No. 22-00058-UT.

Thank you for refusing smart meters in the past. Please hold steady on this resolve today.

Niels Bohr introduced the world to Atomic Theory in 1913. Over 100 years later it boggles the mind that artificially high levels of ambient radiation are being deployed in our homes and neighborhoods as if it was some kind of good idea.

This can only be due to the abysmal state of science education today, in this country, even in the best schools.

That the Business Case for Wireless smart meters could have gotten as far as it has is testament to the abysmal state of even our best business schools. The loans that fractionated banking issue today don't become real GDP until someone deposits it as a paycheck and spends it on food to feed their family and shoes for their children's feet.

Everything else is just TV.

That the Privacy Issues associated with the deployment of today's Smart Meters have gone so unchallenged is testament to how little influence the Constitution of the United States, and the values that are enshrined in it, has in the country allegedly founded on them.

Enough of this haste makes waste scenario.

Fiber is coming. The new grid is coming. We need to stop throwing good money after bad and focus instead on making our next new grid the best that it can be.

We can do better than this!

Respectfully,

Alison S. McDonough

[EHS Disabled](#)



**CPPL Resolve S. 186 and S. 187 Alison
McDonough Electromagnetic Sensitiv...**

[EXTERNAL] Case No. 22-00058-UT

Arlene G <arleneyogini@gmail.com>

Sun 12/4/2022 9:11 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please do not allow smart meters in New Mexico. This PNM project could be harmful to human health, as I have learned from experience.

I was relocated from New Mexico to southern California briefly in 2019-2020. I had no history of heart problems, but upon moving into a house in a development in San Diego County, I was jolted awake every night, feeling like what it would be like to be hit with defibrillator paddles. Once awake, my heart would alternate between pounding, racing, and skipping beats for the rest of the night, and I would shake for hours. I also developed eye issues -- my eyes burned and were red and swollen. Each day I would feel better when I left our house, but each night the horrible symptoms would return. It was terrifying and exhausting.

I found that I felt somewhat better in our kitchen, which happened to be the room farthest from my bedroom. We hired an inspector who tested our house for RF/EMF radiation and found that the high readings were not coming from our property (we had an analog meter), but from our neighbor's house. It so happened that her meter directly faced our bedrooms, which was consistent with my symptoms.

We asked our neighbor if she would be willing to swap out her meter for an analog one at our expense, but she refused. So I spent much of my time in California driving back to New Mexico just to get a break from the health effects of her meter. Finally, in September 2020 I returned to New Mexico for good, and I have not had those heart symptoms here.

I would not want anyone else to have the horrible experience I endured, and this PNM project could put many people in harm's way. For human health reasons I oppose the installation of smart meters in New Mexico.

Sincerely,
Arlene Griffin
Santa Fe, NM

[EXTERNAL] Case No. 22-00058- UT

S Dickerson <stdickerson111@gmail.com>

Sun 12/4/2022 6:59 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

In the case of SmartMeters:

I, Stephanie Dickerson, am currently suffering every single day and especially nights from the newly installed MW-RFR (micro-wave radio frequency radiation) radiating smartmeters installed in my remote neighborhood in western NC. This area did not have smart meters when I moved here, and the energy company, Duke Energy, assured me they would not be installing smart meters, so I chose to move here solely on that statement.

I have been forced from 3 previous home locations because of smartmeter installations.

The new smart meters here in NC, were first installed in May of this year- 2022, and more meters were installed in October 2022.

It is now going to be ME or the SmartMeters. We can not co-exist.

My heart rate has become dangerously high, my body temperature can not regulate, I experience constant vibrating in my torso and in my legs, my brain function has deteriorated and I can not sleep at all. This physical response to the newly installed smartmeters is life-threatening to me.

There has been more than enough research and scientific evidence to corroborate my reactions to smartmeters.

Please protect people from this deleterious and debilitating and unnecessary technology.

Sincerely,

Stephanie Dickerson
Music Ed Specialist UGA

Sent from safely Wired Internet

[EXTERNAL] CASE NO. 22-00058-UT

Anita Zadeh <anitazadeh1946@gmail.com>

Sun 12/4/2022 5:34 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern:

I am writing as a Senior Citizen to ask that you DO NOT PROPOSE to install Smart Meters.

With the economy in shambles - recovering from COVID-19 and the daily onslaught of restrictions and cost of living rise - this would further destroy the fabric of our community and State.

You would do better to take better care of the people here in Albuquerque that are struggling.

Please I beg you to consider we are in the holiday season and have some compassion.

Thank you.

Anita Zadeh
Echo Ridge
4317 San Pedro Drive NE
#A12
Albuquerque NM 87109

[EXTERNAL] "Case No. 22-00058-UT" in the Subject line.

Brenda <rocketwido@aol.com>

Sun 12/4/2022 5:30 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it concerns,

The smart thing to do about Smart Meters is to never ever let them into your wonderful cities and homes to begin with.

I lived in Lancaster CA on a cul-de-sac. I could not sleep. I could not think. My head was in pain. The list of ailments I dealt with in my house is long. I had to leave my home in a camper to find somewhere I could sleep.

First I begged, then I paid monthly for them to change to an analog meter. I got a different meter but low and behold, the neighbors on each side of me had their Smart Meters on their garage that was too close to my house, and I had the same health problems.

I had to move from my home I had for 30 years. I now live in the hills away from any towers and I have to drive an hour to get to any grocery store. So far I do not have a smart meter, and my health is much better.

Don't get smart meters. People like me need somewhere to go that is safe for them.

Brenda Rogers

[EXTERNAL] Case No. 22-00058 UT

Peter Gustafson <gustafsonlaw1@gmail.com>

Sun 12/4/2022 2:24 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

 1 attachments (277 KB)

27cc. Smart Meters PRC.pdf;

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

PRC:

Please file the attached memo in the referenced case.

Please reply to confirm that this has been done.

thanks,

Peter Gustafson

MEMO

To: New Mexico Public Regulation Commission (“PRC”) prc.records@prc.nm.gov

From: Peter Gustafson, J.D., Ph.D.

Re: Case Number 22-00058-UT

Date: December 4, 2022

SMART METERS AND THE SPECTER OF ELECTROMAGNETIC RADIATION

For myself and on behalf of my fellow citizens, I ask that you vote against PNM’s proposal to install “smart meters” in buildings across New Mexico.

A specter is quietly haunting our lives, but few of us recognize its presence. It is called electromagnetic radiation. Electromagnetic radiation is emitted by cell phones, wireless internet equipment, laptop computers, and many other devices. Scientific studies demonstrate that exposure can cause cancer, leukemia, brain tumors, DNA damage, altered immune function, neurological diseases, fertility problems, insomnia, and other ailments. The science on the subject is abundant. A summary can be found in the *BioInitiative Report*, 2007, 2012, & 2014. www.bioinitiative.org. Electromagnetic radiation nonetheless has the quality of a “specter,” a ghost-like apparition. One cannot see it, feel it, hear it, taste it, or smell it. The harm that it can cause is seldom immediate. The harm may take decades to develop.

As I understand it, the factual background of Case Number 22-00058-UT is as follows. The PRC is reviewing a proposal by the Public Service Company of New Mexico (“PNM”) to install “smart meters” in houses throughout New Mexico. A “smart meter” delivers data on a customer’s power usage to the utility company. These would replace traditional “analogue meters,” currently in use, that serve the same purpose. Unlike an analogue meter, a smart meter uses wireless transmissions. Smart meters operate 24 hours a day, 7 days a week. They emit a continuous stream of electromagnetic radiation.

I am no authority on electromagnetic radiation, but I have read four books on the subject. Of these four, the best is Martin Blank, *Overpowered: What Science Tells Us about the Dangers of Cell Phones and Other WiFi-Age Devices* (Seven Stories Press, 2014). Blank was a Professor in the Department of Physiology and Cellular Biophysics at Columbia University. He retired in 2011 and he served as a lecturer at Columbia until his death in 2018.

Professor Blank explains that in most places, people increasingly live in a literal “soup” of electromagnetic radiation on a continuous basis. (p. 10.) Cell phone users now comprise “87% of the global population.” (p. 41.) The radiation has “very serious public health risks.” (p. 19.) Current safety standards are “fundamentally flawed.” (p. 163.) We should “significantly reduce” our exposure. (p. 187.) Past action to remedy similar problems with contaminants such as asbestos has been worrisomely slow. (p. 154.) Part of the problem is that one “cannot see, touch, taste, or smell” electromagnetic radiation (p. 239) and its harmful consequences “can take decades to develop.” (p. 9.)

If smart meters are installed in New Mexico, homeowners should be notified of the safety issues at hand. It would not, for example, be good to place a smart meter on a wall adjacent to one's bedroom, where one's exposure would likely be at a maximum.

The PRC review procedure gives citizens a forum to present our concerns and to attempt to stop the advance of this technology. This is the rare occasion on which a public review procedure is available. In most instances, the technology of wireless emissions has advanced with little or no public discourse or review.

But most citizens are uninformed. The PRC is our trustee. The PRC has a duty to protect our public interest in safety from electromagnetic radiation. If the public interest is to be protected at all, the PRC is one of the only agencies capable of doing so.

The matter at hand transcends issues of medical science and goes to the core of our identity as a political order. In recent decades, political scientists have observed the emergence of a phenomenon known as "postmodern power." Postmodern power is boundless and de-centered. It pervades every aspect of life. It extends beyond the sphere of government and encompasses the economic and cultural spheres as well. Postmodern power is exercised by everyone and no one. A "system" that has no particular name or face dominates. Sheldon Wolin, *Politics and Vision: Continuity and Innovation in Western Political Thought* (Princeton University Press, 2004; pp. 575, 581-583); *Democracy Incorporated: Managed Democracy and the Specter of Inverted Totalitarianism* (Princeton University Press, 2008, pp. 139, 254-255, and passim).

In this case, the system is represented by PNM, a large, impersonal institution. PNM demands conformity to the religion of technological advance and economic efficiency. But it is hard to identify PNM as an evil oppressor. Like Walmart, Google, or T-Mobile, PNM is just "doing its job" in a high-tech world. PNM does not seek to impose its will. It just plays its part in a system of normalization. The source of oppression is diffuse. It is hard to locate.

Postmodern power can seldom be confronted head-on. The best strategy of resistance is often to disengage, to withdraw. To protect its citizens, New Mexico must be wise enough to recognize the adversary and detach itself from the advance of this technology.

Peter Gustafson, J.D., Ph.D.,
707 West 8th Street
Silver City, NM 88061
gustafsonlaw1@gmail.com

Dr. Gustafson is a retired attorney who lives in Silver City, New Mexico. He practiced law in Phoenix, Arizona from 2001 to 2019. He completed a Ph.D. in Political Science in 1998, with an emphasis on the history of political philosophy from Greek antiquity to modern times.

[EXTERNAL] "Case No. 22-00058- UT"

Molly Hauck <mollyphauck@gmail.com>

Sun 12/4/2022 12:11 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur Firstenberg <info@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

No smart meters in New Mexico.

My community, Montgomery County, MD outside of Washington, DC, has had a prolonged battle over the number of cell towers being planned. The Montgomery County Council voted to allow them within 30 ft. of our houses, so radiation will spew out 24/7 and give many people cancer. I personally have not had my health hurt but I have talked to and heard of many people who have been damaged. I heard about one woman who can't live in any house or apartment because she is so damaged. She lives in a trailer in the woods. I know others who decided to move out of Montgomery County because of this.

Cell towers and smart meters have affected the animal, bird, and insect life in other communities. See this post from Sedona, AZ.

Smart meters affect bees, plants and people

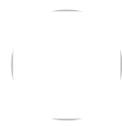
Marianna Hartsong recounts what happened to her after the utility in Sedona Arizona (APS) installed six "smart" meters on neighbors homes. Within a half hour after smart meters were installed her normally docile bees swarmed and dive bombed at her.

As a permaculturist she notices other abnormal changes: unhealthy chicken eggs; changes in laying patterns; broccoli plant abnormalities; and bee die

off. She also had eye problems, and other health effects. APS, like many other utilities in the US and beyond, are not listening.

Posted on July 14, 2014 Author admin Categories Take Action!

8 thoughts on “Smart meters affect bees, plants and people”



Normsays:

July 15, 2014 at 9:10 pm

A devastating situation has been brought forward by the so called smart meter “deployment” (A military term now used by the power companies.) So, we must defend ourselves. One way that works is to get the neighbors and others to place shielding over their smart meters. They are available: look on the internet’ You can buy them outright, or make them yourself. They will stop over 95 % radiation it installed properly. Get petitions going use “people power”. Do not give up, you are not alone!

Ksays:

July 16, 2014 at 12:15 pm

There is a website: <http://www.createhealthyhomes.com> that may be helpful to Marianna and others concerned with protecting themselves in their own homes. It was created by Oram Miller, who is a Certified Building Biology Environmental Consultant. If you go to that site and click on the ninth tab down on the left side of the page, you can learn all about his work on smart meters. He has many links on the website where you can learn what to do to your home to help you sleep better, etc. He has a link to <http://www.lessemf.com> where you can purchase products. We installed window film that we purchased from <http://www.windowfilm.com> (company name: Concord Window Films out of Danbury, CT). This company will send you sample pieces of the film so you can decide which film works for you before ordering. It would be great if we could all move to the communities that have hard wired the smart meters. WHY wasn't it done like that to begin with? All of this pain and misery that all human beings, plants and animals are feeling could have been prevented. I'm shocked that Sedona sells itself to tourists as the vortex center (a site where the energy of an area is concentrated. Because Sedona as a whole is known to be a spiritual power spot, a vortex site in Sedona is a place where one can feel Sedona's spiritual energy most strongly) yet with this smart meter program they are actually messing with the very energy vortexes they lure tourists with. CRAZY! Common sense tells you to hard wire the meters, but COST must be overriding common sense.

I applaud NM for having no smart meters and I hope you are able to keep it that way. People who are EMF sensitive need a state that they can move to.

Molly Hauck
3900 Decatur Ave.
Kensington, MD 20895

[EXTERNAL] Case No. 22-00058-UT

Frances Reed <fmreed@me.com>

Sun 12/4/2022 11:04 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org. <Arthur@cellphonetaskforce.org.>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Smart meters emit electromagnetic frequencies (EMFs) that make people ill. I have had personal experience with this.

Smart Meters should not be allowed anywhere, for they poison the air and the homes wherever they are installed.

Government is supposed to protect people from poisons and pollutants. EMFs are a recognized environmental pollutant.

Smart meters must not be allowed in New Mexico.

Miriam Reed, Ph.D.

Ashland OR

[EXTERNAL] smart meters

Gode. R. <trilliumhealth@tutanota.com>

Mon 12/5/2022 8:14 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico PRC,

(sorry if my English is not very good)

Please do not install smart meters in New Mexico. Wireless radiation is not safe. I get severe symptoms from wireless exposure. You can find attached 2 diagnosis from MDs about this condition. People don't realize what this pollution does to them because they are all the time in it. It took me more than 2 years to understand why I was sick, and to understand I had to get away from it. People are suffering from this pollution, please do not add to the level we already have.

Kind Regards,

Godeliève Richard

Sent from my wired computer

[My Art on Hilltown Health](#)

[Piti Theatre Company](#).

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Sent with Tutanota, the secure & ad-free mailbox.

Mrs.
Godelieve Richard-Mirin
Ch. des Joux 1
CH-2316 Les Ponts-de-Martel

Lustmühle, 05.08.2014/BI

Richard-Mirin Godelieve (55323), 12.11.1976, Ch. des Joux 1, 2316 Les Ponts-de-Martel, 032 937 14 74

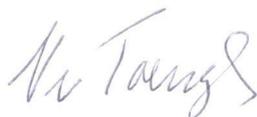
Dear Mrs. Richard-Mirin

According to your demand, I am sending you a short report of your clinical visit in November 2012.

In the medical consultation in November 2012, we evaluated the above patient. After a detailed history and examination and some lab results, we came to the conclusion that Mrs. Richard-Mirin suffers from a severe hypersensitivity to EMF meaning that an exposure to WLAN, handy EMF and other modern communication instruments lead to a multitude of symptoms in this patient which makes work and living in exposed environment extremely difficult. Main symptoms are dizziness, a feeling of irritation, muscular spasms, tingling in her hands and pressure in the head. Also sleep is impaired.

As we have several patients with this diagnosis and have followed the literature, we can say that the above symptoms are typical for hypersensitivity to EMF exposure and have nothing to do with other psychosomatic problems. Also an intolerance to some foods like egg, cheese protein, almond and hazelnuts were found.

Best regards



Dr. med. V. von Toenges



Environmental Health Center – N. Texas

8345 Walnut Hill Lane - Suite 220, Dallas, Texas 75231 • Telephone: (214) 368-4132 – Facsimile: (214) 691-8432
 Website: www.ehcd.com E-mail: contact@ehcd.com

Elizabeth R. Seymour, M.D.

A.B.F.M., F.A.A.F.P

Board Certified in Family Medicine

Certified in Functional Medicine

Stephanie McCarter, M.D., A.B.I.M.

Board Certified in Internal Medicine

Richard G. Jaeckle, M.D.

FAPA, FAACAP, FAAOA, FAAEM

Board Certified in Child/Adolescent Psychiatry, ABPN

Board Certified in Psychiatry, ABPN

Board Certified in Environmental Medicine, ABEM

Ron Overberg, Ph.D., C.C.N., R.D., L.D.

Nutrition

Carolyn Gorman, M.A.

Patient Education

July 21, 2021

To Whom It May Concern:

RE: Godelieve Richard

This patient is under my care and medical supervision. She has been diagnosed with Electromagnetic Field Sensitivity.

We have undertaken a multiphase single and double-blind study to find an effective method to evaluate electromagnetic field sensitivity. This involves setting up controlled testing conditions, electromagnetic field challenges both in single and double-blind situations and rechallenging of affirmed positive patients. The study confirmed the presence of electromagnetic field sensitivity and there was a 100 percent non-reaction to placebos in the different phases of the test. It is clear that electromagnetic field sensitivity is a real phenomenon for environmentally sensitive patients. It is evident that electromagnetic field testing is at a rudimentary stage and further studies are needed to document this. This is a condition that should be considered and not ignored in the overall treatment of this patient. Medical citations associated with the effects of electromagnetic fields on human health are included in this letter.

Many patients exhibit health problems and experience symptoms when exposed to electrical stimuli. This is due in part to the patient's bodily response to incitants.

The body functions through cellular and intracellular changes in electrical parameters. Electrical impulses originate in the sino-atrial node of the heart and initiate heart muscle contractions. Cells assimilate and excrete through osmotic changes created by differences in electrical potential. The brain communicates and functions through electrical impulses carried from one nerve synapse to another. This intricate function of the body can be affected by exposure to coherent electromagnetic fields created by power transmission and usage. In sensitive individuals, exposure to exceedingly low frequencies can create disruption in homeostasis.

Since the 2011 WHO/IARC classification of electromagnetic wireless radiation as a possibly carcinogenic, thousands of published studies show biological and health effects from electromagnetic fields. These include DNA damage, cancers, infertility, short term memory loss, increased dementia and autism, chronic fatigue, learning disabilities, and behavioral issues. We now know one mechanism that can explain these effects. The mechanism is a function of the electromagnetics of each cell—not solely about heating effects from the radiation (on which

Richard, Godelieve
July 21, 2021
Page Two

present FCC guidelines are based). Oxidative stress has been shown as another effect contributing to the effects from wireless radiation.

Individuals who in the past may have experienced chronic or low-level electromagnetic exposure or acute high-level exposure may exhibit symptoms resembling a feeling of shock, muscle spasms, or seizures. Others who have sensitivities to pollen, molds, and foods may experience symptoms related to the problems of electrical stimulation such as a change in the pulse rate.

Power frequency electric and magnetic fields are produced by power lines, power stations, electricity distribution faults, Wi-Fi routers, electrical appliances in the home or workplace, house wiring, cables, cars, trains, television, lights, computers, laptops, cell phones and towers, etc.

The treatment for this condition involves environmental controls, avoidance of unnecessary or excess electromagnetic stimulation, and management of inhalant and food sensitivities.

If you have any questions, please call my office at (214) 368-4132.

Sincerely,



Stephanie McCarter M.D.

SM/tp/eh

EMF REFERENCES

Health Effects:

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[EXTERNAL] Case No. 22-00058-UT

abudandjen@aol.com <abudandjen@aol.com>

Mon 12/5/2022 7:53 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To: New Mexico Public Regulation Commission
From: Jennifer Andree

5 Dec. 2022

To Whom It May Concern,

I am a victim of Smart Meter Radio-Frequency Radiation. I strongly suggest that New Mexico NOT install smart meters. My exposure happened in New Mexico at Kirtland AFB.

Below, I am including my declaration which details what happened to me. My declaration is included in a petition that was sent to the FDA and HHS.

Keep New Mexico safe! Do not allow smart meters to be installed!!

Respectfully,

Jennifer Andree

My name is Jennifer Andree, and I write this declaration in support of an effort to have the Federal Food and Drug Administration fulfill its responsibility to document and promulgate a set of health-based standards for electronic devices, including smart meters. The lack of science-based standards and consideration of effects of radio-frequency radiation at non-thermal levels has led to a series of events that has completely devastated my life, and the lives of countless other Americans.

I am a wife, mother, nurse, veteran and a victim of exposure to smart meter radio frequency (RF) radiation. My official diagnosis is "Overexposure to Microwave Radiation." My husband Saniford and I and our son occupied a rental unit on a military installation where the smart meter RF exposure occurred. Saniford dedicated 30+ years of his life serving in the United States Air Force and continues to serve as a DOD civilian employee. I am making this declaration because I do not want others to suffer the catastrophic, disabling injuries I have sustained due to the lack of official health-based guidelines and regulations governing EMF/RF radiation emitting devices.

It is important to call to your attention to my diagnosis of "Overexposure to Microwave Radiation," and highlight the fact that my symptoms and physical ailments parallel the "[Havana Syndrome](#)." I do not claim to be a victim of a microwave emitting weapon. I do claim and have documented evidence that the microwave radiation emitted by the smart meters opposite my bedroom wall caused my health deterioration and subsequent diagnosis of "Overexposure to Microwave Radiation," which is also known as "Microwave Syndrome."

Before my exposure to smart meter RF radiation, I was a very happy, healthy, active person, frequently traveling to see family and friends. I can no longer say these things about myself. I now live a very isolated life. For three and one half months, when I went to bed at night, my head was situated approximately one foot away on the other side of a wall from an electrical panel containing two electric smart meters. That regular nightly RF smart meter radiation exposure, the source of which I was unaware at the time, caused me horrific and disabling symptoms. Once I found out the source of my health problems, I immediately moved out of the bedroom, and eventually moved out of the rental unit; however, constant head and neck pain, dizziness, and episodes of vertigo are just a few of the symptoms that plagued me.

Due to the smart meter RF radiation exposure, I developed Extreme ElectroHypersensitivity (EHS) and Chemical Sensitivity. Anything that carries an electrical current or radiates EMF, including Wi-Fi, cell phones or other wireless devices, and fluorescent lights, just to name a few, causes an adverse reaction in my body. Headaches, brain fog, and internal burning are just a few of the symptoms I still suffer from. Smart meter RF radiation exposure devastated my health and has been catastrophically disabling to me and my daily life. I can no longer tolerate living in an urban environment, so I have moved to South Dakota, to a cleaner environment in the country. Because of the harms I was exposed to, I am separated from my family, which has contributed to my suffering.

My daily life is a constant navigation process. I have over half of the electricity shut off in my house to help provide a safer environment for me, but I still have to navigate where to walk, sit,

stand, and sleep to help prevent exposure. There is no Wi-Fi in my house. My phone and computer are hard-wired, but even the use of these devices cause me symptoms, so I must wear protective clothing and gloves, and restrict my use. You cannot imagine how difficult it is for me to go out in public. I avoid it as much as possible. I have a nursing license, but can no longer work in my profession.

My exposure occurred in privatized housing owned and operated by Kirtland Family Housing (KFH), on Kirtland Air Force Base (KAFB) in Albuquerque, New Mexico. When we signed our lease with KFH, it included 16 Addendums covering everything from lead-based paint to radon. Nothing was ever mentioned about smart meter RF radiation. There are approximately 30 houses on this base with the exact same design as our house with smart meters installed next to where people sleep. There are two electrical smart meters mounted on the outside of the master bedroom wall, and two gas smart meters inches away from an adjacent bedroom wall. This is a very dangerous situation for everyone who is living in these units. Clearly, based upon the investigation we had performed by a Certified Electromagnetic Radiation Specialist, I, as well as my family, was being bombarded the whole time for months with RF radiation by all four smart meters. Findings by the Certified Electromagnetic Radiation Specialist confirm:

At the master bed pillow, Radio Frequency Radiation from the electric smart meters measured 160 - 306 $\mu\text{W}/\text{m}^2$ (lower to mid SEVERE). The gas smart meters measured 1180 -1260 $\mu\text{W}/\text{m}^2$ (above EXTREME).

Based upon this report, one can conclude, approximately 30 families on KAFB are being exposed to the same levels of RF smart meter radiation. The primary rooms that are being exposed are ALL bedrooms where families sleep. Adults, children, and infants are being exposed.

Upon contacting the housing custodians, seeking their help concerning this health and safety incident, I informed them I had been sleeping near an electrical drop panel and two smart electrical meters, and informed them of my rapid health decline and sickness. I was met with obfuscation and dismissal. In December of 2020, a KFH representative wrote in an email to me that their gas and electric utility company, Minol, stated, "it's not the meters."

At this point in time, neither KFH nor Minol had ever sent anyone to investigate; yet their response was that "it's not the meters." I persistently pursued the housing custodians to investigate, and two and one half months after I first reported to them, they finally sent out an Industrial Hygienist who was ill-prepared to conduct a thorough investigation. He brought only one piece of equipment, a low-frequency magnetic field meter, thus only checked for that one factor. He did NOT check for RF smart meter radiation. At the conclusion of his investigation, he told me that I put my bed in the worst possible place, and then he explained to me that his findings were within acceptable public standards. The guidelines he used stating 2000 milliGauss did not apply to the source of what was making me sick, which was RFR exposure, not low- frequency magnetic fields. The "so-called" FCC guidelines nonetheless are outdated, not based on clear scientific research, and not based on official FDA policies, including its own report on RFR harms. This false claim thereby gave cover to KFH and KAFB to rely on the false premise that RFR levels radiating base housing were safe. This particular base is NOT the only one that

allows smart meters on the bedroom walls; it is likely that every military base in the U.S. has some housing which has this harmful radiation issue. Countless peoples' lives, health, and well- being are

potentially being detrimentally affected.

My husband and I requested a meeting with the KAFB commander. As a “read ahead” document for our meeting, we gave the commander a letter from my doctor confirming my diagnosis of “Overexposure to Microwave Radiation.” The letter also listed the timeline of all my symptoms, examinations, and supporting evidence of two RFR emitting wireless electrical meters on the other side of the master bedroom wall next to my bed, with significant pulsations detectable in the bed (to 6,400 $\mu\text{W}/\text{m}^2$). These readings were taken in my home by my doctor with a HF 59B meter for radio-frequency radiation (RFR). This was compelling evidence of a health and safety incident caused by smart meter RF radiation, and the base commander neglected to investigate the incident. Also, the commander declined to grant my husband and I a meeting. Failing to investigate and address a health and safety incident involving smart meter RF radiation that potentially is affecting other military members and their families can be a serious national security risk. The seriousness of this situation is evident and far reaching, and it all stems from the false claims of safety promulgated by the FCC and FDA.

I continue to suffer every day from the injuries I sustained from smart meter RF radiation. Internal burning, numbness, weakness, brain fog, cognition and memory difficulties are part of my everyday life. It has become painfully clear that companies and their custodians rely on these false claims as their protective shield, to the detriment of people’s good health and well-being. Current guidelines concerning EMF/RF radiation are not adequate to protect humans and the environment, especially with the speed at which more and more wireless technology is being imposed on Americans, and the health risks and harms have been irresponsibly denied (it is obvious that the wireless industry know their products cause harm, yet still they carry on harming an unsuspecting public). I know how detrimental RF smart meter radiation exposure is; I live with the consequences every day of my life. Please, it is time to write, pass, and enforce laws that regulate the use of EMF/RF radiation emitting devices for the protection of people’s good health and well-being and our environment.

Thank you for your time and consideration.

Under penalty of perjury, I declare that the foregoing is true and correct to the best of my knowledge and belief.

/s/Jennifer Andree

[EXTERNAL] Smart meters

Janis Luedke <jal@jalarts.com>

Mon 12/5/2022 7:47 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Why should residents be subjected to something (a smart meter) that is, according to much documentation, most probably detrimental to their health? I know several friends who are sensitive to EMF who have felt the frequency in their head and suffered from headaches since smart meter installation on their homes. I am gratified not to have one, and I intend to do whatever I can to keep it that way.

Please take your head out of the sand and believe what you are hearing about the damage that smart meters and EMF can cause to people's health, instead of plowing right through and insisting that smart meters are our future?

Sincerely,

Janis Luedke

[EXTERNAL] Case no 22-00058-UT

Amy Catalano <amy.e.catalano@gmail.com>

Mon 12/5/2022 7:34 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico PRC,

Please enter this comment into the public record for Case No. 22-00058-UT.

Thank you for refusing smart meters in the past. Please hold steady on this resolve today.

The energy companies routinely give false assurances that smart meters don't give off much radiation.

New Hampshire is the first government in the nation to investigate the harm, and they published a groundbreaking Commission Report document to educate and protect the public with hard-wired technology. (Did you know Lloyds of London, Swiss RE and others do not cover for wireless radiation harm.)

As you may know, the FCC was recently sued for ignoring 11,000 pages of evidence that wireless radiation from all sources is very biologically damaging. Important inroads are being made, but it will take years for federal public policy to catch up to the science.

In the interim, the industry is pushing hard and fast to install hazardous infrastructure before they are made to stop.

That is why it is essential for our state and local public servants to quickly come up to speed on risk management for utility meters and cell towers.

Utility meters and internet connections should be hard-wired to the premises with no toxic wireless transmissions.

Thank you,

Amy Catalano

[EXTERNAL] Case No. 22-00058- UT

Yorks <yorksnh@gmail.com>

Mon 12/5/2022 6:55 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Members of New Mexico Public Regulation Commission:

The continued threats of radio-frequency radiation cannot be allowed to proliferate in today's society. Enabling the placement of smart meters for citizens of New Mexico is an outright infringement of their medical freedom. The harmful radiation and invasion of privacy that accompanies installation of these meters must be thwarted. Please continue to be a shining example of what is right and just for citizens nationwide, by prohibiting this dirty infiltration. We are all fighting the fight in different states throughout the country. Thank you.

Sincerely,

Gary L York, MD
357 Dolly Rd
Hopkinton, NH

Retired, inspired, and hard-wired

[EXTERNAL] Case No. 22-00058-UT

François Vetter <mfvetter@orange.fr>

Mon 12/5/2022 11:12 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello Sir.

I'm French (please don't focus on my bad English) and in my country electricity, gaz and water smart meters have been spread out for years. This increased the EMF pollution. As I am electro-hypersensitive (EHS), I could escape getting such meters. I don not know for how long, but I know that many other EHS didn't have my luck. A lot of them felt sicker and sicker since the installation of smart-meters, even so their emissions are quite low.

Some of those people can no longer live in their housing and got really homeless. I know other people who were not previously EHS, but became suddenly after the installation of the meter.

New Mexico has been a lighthouse in the night of electro-smog coming from smart meters. You have showed the whole world that an advanced nation can manage without smart meters.

Please, stay on course, firstly for your nationals an secondly for all the people in the world who worry about the increase of electro-smog.

Let me get some hope.

Receive my distinguished greetings

François Vetter, France

[EXTERNAL] Case No. 22-00058-UT

Diana Cummings <dcesth510@gmail.com>

Mon 12/5/2022 10:31 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

My name is Diana Ayers, 4327 San Pedro Dr. NE #G205, Albuquerque, Nm 87109
505-550-6668.

I'm submitting my objection to install Smart Meters at Echo Ridge Homes.

Facts around health concerns and other vulnerabilities support my reasons to vote against the smart meter installation

[EXTERNAL] Case No. 22-00058-UT

Carol Henderson <carohl1948@gmail.com>

Mon 12/5/2022 10:30 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

We do not want smart meters. Reasons: Health, safety, privacy, cost, and violates federal and state wiretapping laws.

[EXTERNAL] Case No. 22-00058-

Kelly Marcotulli <kmarcotulli@protonmail.com>

Mon 12/5/2022 1:46 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

NO SMART METERS IN NM!

Please do not force people to use "smart meters". These devices emit radiation and like many people I suffer from this radiation. I get headaches, insomnia and my tinnitus increase in intensity and volume.

Please note-

Smart meters consume energy.

Smart meters emit radiation and cause all the wiring in your home to emit radiation.

Smart meters cause fires and explosions.

Smart meters are hackable. Smart meters invade your privacy.

Smart meters are inaccurate and raise your electric bills.

Aren't these reasons enough to say no to these unnatural machines? We deserve better. Keep smart meters out of New Mexico.

Thank you, Kelly Marcotulli

Sent with [Proton Mail](#) secure email.

[EXTERNAL] Case No. 22-00058-UT

D Murray <dlmurray94@gmail.com>

Mon 12/5/2022 12:43 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Greetings to the Public Regulatory Commission.

I am writing to express my strong objection to PNM installing smart meters to measure electricity usage in Albuquerque and eventually all of New Mexico.

I DO NOT WANT A SMART METER IN MY HOME!

Smart meters are not secure -- they can be hacked and offer an inroad for invasion of my privacy. As controlled by PNM they violate Federal and State wiretapping laws by recording and storing data of my private and personal activities without my knowledge or consent.

EMFs emitted by smart meters have been shown to cause environmental damage to plants; they harm the health of humans and animals. For details see <https://bioinitiative.org/conclusions>.

Because the smart meter allows dirty electricity to flow through the wires in my home, I will be exposed to unwanted and unhealthy EMFs at all times, waking and sleeping. I will not be able to escape them. I'll even be exposed to harmful EMFs wherever I go if smart meters are installed throughout the City of Albuquerque.

Progress isn't always good for us or planet Earth. Remember DDT? DDT was "progress" that became infamous for its harmful effects on the environment.

Smart meters are the DDT of this generation. PLEASE DENY PNM's APPLICATION FOR SMART METERS.

PNM's applications to install smart meters have already been denied TWICE for good reasons. The reasons keep increasing in strength and validity.

You have the power to keep Albuquerque and New Mexico safe from harmful "progress" by saying "NO" to PNM's third application for smart meters. Thank you for your service to the citizens of New Mexico.

Respectfully,

Diane Murray
4303 San Pedro Drive NE
Apt C112
Albuquerque, NM 87109
(505) 414-1519

[EXTERNAL] Case No. 22-00058- UT - Opposing Smart Meters

Carolyn Whiting <crwhit99@aol.com>

Mon 12/5/2022 12:26 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To New Mexico PRC:

I am writing in opposition to deploying smart meters in New Mexico. I have learned that New Mexico is one of the last two states in the US -- Connecticut is the other one -- where an investor-owned electric utility has not deployed smart meters. I want to keep New Mexico that way -- an example to the world of what is possible, and a lower-radiation refuge for those who need one. I urge you not to allow smart meters in New Mexico.

Thank you for your consideration.

Sincerely,
Carolyn R. Whiting
17 Chestnut Rd
Reading MA 01867

[EXTERNAL] Case No. 22-00058-UT

Cris Ramis <info@ramis-hf.com>

Mon 12/5/2022 1:50 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir/Madam,

I am writing to urge you to keep New Mexico free of smart meters.

These devices offer minimal, if any, benefit to consumers.

I have several friends who had them installed, and regretted it ever since.

The smart meters have frequently malfunctioned and provided incorrect readings.

The energy companies who installed the meters have done very little to rectify the problem, and seem content with keeping the meters installed even though they are clearly unfit for purpose, and potentially hazardous to health due to the effects of the EMFs they emit.

I have refused to have one installed in my home due to my concerns about its potential impact on my health, and its accuracy, and will continue to do so.

New Mexico is one of the last two states in the US (Connecticut is the other one) where an investor-owned electric utility has not deployed smart meters.

Please keep New Mexico that way; an example to the world of what is possible, and a lower-radiation refuge for those who need one.

Thank you for your time.

Yours sincerely,
Cris

Cris Ramis

07803 042 070
info@ramis-hf.com
www.ramis-hf.com

RAMIS
Health&Fitness

[EXTERNAL] Case No. 22-00058-UT

Esther Jantzen <estherjantzen@gmail.com>

Mon 12/5/2022 6:13 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am joining others in asking the PRC to NOT PERMIT the installation of smart meters by the electricity industry.

I do not like to be near high radiation, which is one of the consequences of so-called "smart meters." Please vote against such meters and help New Mexico remain a low-radiation state.

Thank you.

Esther Jantzen
4500 Aztec Rd NE-- Apt 1
Albuquerque NM 87110

[EXTERNAL] Case No. 22-00058-,UT"

Stephen Dahl <stephen70@cox.net>

Mon 12/5/2022 5:51 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Public Regulation Commission,

Smart meters are a health hazard because they emit radiofrequency/microwave radiation.

Smart meters are especially toxic when several are placed together, as in clusters on the outer walls of apartment buildings or businesses, and next to bedrooms, living areas, or work spaces.

Like Carbon Monoxide, radiofrequency/microwave radiation is invisible and odorless. Like Tobacco, Asbestos, leaded gasoline, and DDT were in the past, wireless devices are promoted heavily by industry, and their harmful effects are covered up to promote sales of products.

I know from personal experience that wireless radiation causes harm. Yet we serve it up in schools, like the lead in Flint, Michigan's water, and promise hospital patients technological wonders, while poisoning them.

Now you want to place the meters emitting radiation on people's homes.

Let me tell you how I had to quit my job due to microwave radiation sickness, and how I am not compensated for doing so.

In Rhode Island, I worked 20 hours a week at the Peace Dale Library's Circulation Desk from December 2015 to May 2016.

I enjoyed the work, until I began to get health problems. Insomnia, brain fog, dyslexia, memory loss, anxiety, heart palpitations, stomach cramps, flushing, inflammation, eye pressure, headaches, and irritability.

I finally realized that my workstation was 10 feet from the whole-library Wi-Fi transmitter.

We did not have Wi-Fi at home, however, so I was able to tell the difference, especially with regard to symptoms.

I had replaced Wi-Fi in 2009 with hardwired ethernet connections because I read that The American Academy of Pediatrics had implored the Federal

Communications Commission to update its inadequate 1996 radiofrequency radiation standards.

The Federal Communications Commission (FCC) hasn't updated safety standards for radiofrequency radiation (RFR) since 1996. According to Harvard University's Edmond J. Safra Center for Ethics, the FCC is captured by the industry it is supposed to regulate.

https://ethics.harvard.edu/files/center-for-ethics/files/capturedagency_alster.pdf

On November 10, 2022, the investigative report by well-respected, nonpartisan ProPublica.org exposed "How the FCC Shields Wireless Providers from Safety Concerns": <https://www.propublica.org/article/fcc-5g-wireless-safety-cellphones-risk>

The City of Boston also criticized the FCC for refusing to update standards, resenting the FCC's lack of leadership as Bostonians with RFR-related health problems object to close placement of 5G small cell towers outside every 2 to 10 homes: <https://ehtrust.org/boston-massachusetts-blasts-the-fcc-on-cell-phone-5g-cell-tower-safety/>

Most medical doctors don't know how to recognize, diagnose, treat and prevent the illnesses caused by Electromagnetic Fields (EMFs), a grouping which includes RFR. Fortunately, Continuing Medical Education credits are available to medical professionals at the EMF Medical Conference because illness from EMFs is rapidly growing: <https://mdsafetech.org/2020/09/12/emf-medical-conference-2021/>

You'll be told, by sources misinformed by the FCC, that wireless radiation is harmless, but independent science, free of vested interests, shows biological damage including insomnia, metabolic changes, cancer, DNA breaks, infertility, cognitive impairment, memory problems, and depression.

While the FCC's outdated standards limit only heating from RFR, thousands of studies show other biological effects.

To learn more about why we must reduce wireless radiation, and for practical solutions, use this site by Cece Doucette. She has helped Massachusetts put several bills for safer tech into committee: <https://www.ma4safetech.org/>

The FCC perpetuates the myth that wireless products are safe. Thus, our governments, hospitals, schools, and public safety personnel have incorporated them. If you ask why, they quote the FCC, or the Food and Drug Administration, which parrots the FCC.

At the expense of our health.

In fact, your own agency, the EPA, was relieved of its duty governing radiofrequency radiation and health when it questioned the false premise that radiofrequency radiation only caused thermal effects because it had learned that the science told us that RFR does indeed cause biological effects. The aforementioned ProPublica article attests to this dismissal.

Here is your chance to do what good government does: act in the interests of the public while upholding the Constitution.

Please use mechanical meters for your energy metering. It is safe and more accurate. Do NOT use hazardous "smart" meters.

Thank you for allowing these comments.

Sincerely,

Stephen R Dahl

Rhode Islanders for Safe Technology

Kingston, Rhode Island

(401) 284-2546

[EXTERNAL] Case No. 22-00058- UT

Debra Rose <debrarose@pacbell.net>

Mon 12/5/2022 5:46 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To: New Mexico Public Regulation Commission

I urge you not to approve the application for deployment of smart meters in New Mexico. I am concerned about health problems from wireless technologies. Because smart meters will be located on homes, apartments, schools, and community buildings—literally everywhere—everyone will be involuntarily exposed, 24 hours a day.

I am one of a growing number of people who cannot remain healthy in the presence of wireless radiation. My symptoms upon exposure are common ones and include: heart palpitations, headaches, blurred vision, extreme fatigue, and difficulty functioning well cognitively. I cannot work outside my home due to this and have great difficulty shopping, receiving medical attention, or going to a restaurant. EMF exposure has been shown to compromise the immune system. In terms of personal experience, post-EMF exposure is when I frequently come down with a cold or flu. In fact, my recent bout with Covid19 manifested the day after intense exposures.

My respite, and the thing that keeps me relatively healthy, is being able to return to and stay in my home, which after much hard work, is EMF free. But that refuge has been extremely difficult to create. It is virtually impossible to find a rental that is not saturated with wireless technology. It is also extremely difficult to purchase a home that is not similarly vulnerable. Finally at age 70 I have been able to purchase a healthy home, though I had to move far from friends and family to find something. I live in constant threat of having to pull up stakes and move again (to where?) when smart meters and cell towers come to my area.

Please do all you can to ensure smart meters are not allowed into New Mexico. By doing so you will ensure homes, offices, and public spaces are healthier for children and families. And you will be a model of public stewardship for those of us who live outside the state and need to point to a successful government guardian such as yourself.

Sincerely,
Debra R. Van Dusen

[EXTERNAL] case # 22-00058-UT

michael sanchez <michaelsanchez2732@gmail.com>

Tue 12/6/2022 8:05 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

michael sanchez <michaelsanchez2732@gmail.com>

8:00 AM (3 minutes ago)



to pre.records

It is absolutely insane that you would propose a health risk in the form of EMF via smart meters. It is as bad or worse than 5G. The health risk and death rate from these meters is well documented.

Cease and desist this action which is deadly to all living things.

Michael J. Sanchez

4335 San Pedro Dr. N.E. #E5

Albuquerque, N.M. 87109

Ph. 505-702-9473

michaelsanchez2732@gmail.com.

[EXTERNAL] Case No. 22-00058-UT

Glenda <Pugsnorts@protonmail.com>

Mon 12/5/2022 9:53 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

The following list is the changes I have made to my home since the Smart Meter was installed in my Seaside, OR home, about 4 years ago.

*My bed is 15 feet away from the Smart Meter location

*The wall behind my bed is covered with a EMF shielding fabric.

*The electrical outlets in the bedroom have GreenWave filters plugged into them to reduce the electric and magnetic fields near the outlets so they are brought within safe building standards.

With these changes, I am able to sleep thru the night. Before these changes, my nervous system felt agitated to the point I couldn't fall asleep. My leg muscles were tightened, and cramped at times. It was difficult to concentrate and retain what I was reading. The bedroom was NOT a place to rest.

Glenda Phillips
Seaside, OR 97138

Sent from Proton Mail mobile

[EXTERNAL] No smart meters

Nancy Cohn <justjoshin26@runbox.com>

Mon 12/5/2022 8:55 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Commissioners,

Please keep New Mexico a lower radiation state by keeping smart meters out of the state. I live in California and the public utility put a smart meter on my house without my knowledge. Subsequently I felt rather shaky in my own home and my bill went up. I had them remove the smart meter at a cost of \$75 and an additional \$10 a month charge for 36 months for something I never asked for in the first place! I am fortunate in that I don't have a ton of close neighbors so I am not under the constant radiation of the meter now. Be an example for the world and keep New Mexico away from the meters which not only negatively impact humans, animals and insects health wise, but also are a form of surveillance that is completely unethical.

Sincerely,

Nancy Cohn

The greatest work that kindness does to others is that it makes them kind themselves.

Amelia Earhart



[EXTERNAL] Case No. 22-00058-UT

c@alliswellintaos.com <c@alliswellintaos.com>

Mon 12/5/2022 7:44 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur Firstenberg <info@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Too bad for me, I live in Taos.

A smart meter was put in at my address. I started having trouble sleeping at night. I started having headaches. I stopped waking up happy. My emotions were flatline. This happened quickly, over a couple of weeks.

Someone told me about symptoms showing up in people after smart meters were installed where they live. I went looking for the smart meter. Then I moved my bed to a location in the building as far from the meter as I could put it, and slept with my head at the end of the bed furthest from the meter location. I slept through the night, and woke with no headache.

I do not own the property and the owner won't work with the electric company to give back the old meter. I feel blessed someone told me about the horrible impact the smart meters have on human health. Please outlaw them in the state of New Mexico.

Thank you for your time researching this public health problem.

Catherine Ralston
575 737 3045

[EXTERNAL] "Case No. 22-00058-UT"

Suzanne Stone <suzistone1@gmail.com>

Mon 12/5/2022 7:36 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>; Suzanne Stone <suzistone1@gmail.com>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom it May Concern at PNM:

I am vehemently opposed to Smart Meters and urge you to drop your efforts to install them in New Mexico.

Sincerely,

Suzanne Stone
Santa Fe, NM

[EXTERNAL] Case No. 22- 00058-UT

Jeff Goin <jeffgoin@gmail.com>

Mon 12/5/2022 7:28 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom this May Concern:

Please know that I am adamantly opposed to smart meters in New Mexico. Smart meters would be a dreadful mistake. Please don't let them happen.

Sincerely,

jeff goin
Silver City

It is possible that the next Buddha will not take the form of an individual. The next Buddha may take the form of a community. A community practicing understanding and loving kindness. A community practicing mindful loving.

This may be the most important thing we can do for the Earth.

Thich Nhat Hanh

[EXTERNAL] Echo Ridge Homes

Valerie Reed <vreed@sentrymgt.com>

Tue 12/6/2022 10:20 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

Please see below and email from James J Breslin. He does **NOT** want a smart meter installed on his property.

James J Breslin
4317 San Pedro Dr NE
Apartment A-4
Albuquerque, NM 87109-2678.
505-350-6935

Thank you,



Valerie Claxton
Community Association Manager

Sentry Management Inc
7770 Jefferson Street Northeast Suite 102
Albuquerque NM 87109
505-323-7600 Ext. 58509
505-332-3323 (fax)
albuquerque.sentrymgt.com

[EXTERNAL] Case No. 22-00058-UT

Kathleen Prlich <kmprlich@hotmail.com>

Tue 12/6/2022 10:15 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing to let the PRC know that Smart Meters are neither smart nor healthy. Radiation kills, causes cancers, cataracts, diabetes and many other chronic life ending or life changing (not for the better) illnesses. To date NM has wisely not had them. I am a registered voter in NM and have lived in this state 18 years. Keep NM healthy and refuse smart meters. They do not provide "customer protection" as required under the Grid Modernization Statute. Instead they harm all humans, animals and plants with radiation. How will you feel knowing infants and children, your family members are exposed to this radiation which harms the nervous system? Do the right thing and refuse Smart Meters in NM. Show NM is a state ahead of the health curve and leading the way to protect its residents . Kathleen M. Prlich Esq., RN

[EXTERNAL] No Smart Meters! - Case No. 22-00058- UT

David Goldberg <dgoldberg36@gmail.com>

Tue 12/6/2022 9:46 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico PRC -

First, let me start by praising the effort of New Mexico and PRC to remain smart meter free. This has certainly been a bold step to keep New Mexico safe from dangerous electromagnetic radiation in the face of mounting pressure from surrounding states. New Mexico should be applauded.

Now I am writing to urge you NOT to go forward with plans to roll out AMI meters in New Mexico. AMI meters are dangerous to the public and simply put, are really not needed. Analogue meters have served their purpose admirably for many many years and can continue to do so indefinitely. To install AMI meters for the sake of advancing technology, at the expense of the safety and well-being of your citizenry is just not a prudent course of action.

I urge you to continue being the shining light and example NM has been to other states and to put the well-being of the people ahead of advancing technology for technology's sake. NM must continue to be a safe haven for those who are electromagnetically sensitive and even those who are not, to protect them from over-exposure to dangerous EMFs.

Please continue to do the right and smart thing and keep smart meters out of New Mexico!

Sincerely,

David Goldberg
Loveland, CO
970-635-2397

--

[EXTERNAL] No Smart Meters in New Mexico

gkikel <gkikel@protonmail.com>

Tue 12/6/2022 9:33 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello:

I am writing to ask that your commission stop the move to install smart meters on New Mexico homes. When I developed Tinnitus in Colorado, I discovered a smart meter on my bedroom wall outside. I contacted a specialist who showed a high reading on his meters coming from the meter into the bedroom. We had the meter moved and my tinnitus cleared up. My wife developed heart palpitations during the same period and that has also stopped. We moved to New Mexico a year ago. So please, avoid future legal actions and do not allow the placement of these smart meters in New Mexico. Thank you.

Warm regards,
Glenn

[EXTERNAL] Case no 22-00058-UT

Charity Ziegelman <cjeanne_97@hotmail.com>

Mon 12/5/2022 3:13 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good afternoon,

I do not agree with installation of smart meters in Albuquerque. Specifically @ Echo Ridge Homes. We do not want these due to health issues, fire hazards, and the fact they would raise our bills.

Thank you

Charity Ziegelman
4321 San Pedro Dr NE
H1
Abq , nm 87109

505-331-3105

[EXTERNAL] Don't install "smart meters" in New Mexico: Case No. 22-00058-UT

Richard Hiersch <hierschrichard@gmail.com>

Tue 12/6/2022 3:40 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Public Regulation Commission,

I'm writing to you to request that you refrain from installing so-called 'smart' meters in New Mexico, with personal experience of the health hazards of these devices. I've heard that the Public Service Company of New Mexico (PNM) has recently reapplied for permission to install Gen 5 Itron Riva 'smart' meters in the state of New Mexico. New Mexico has passed a new Grid Modernization Statute allowing public utilities to apply for smart meters. But among the criteria for approval is that the application must be "reasonable" and that smart meters must "provide customer protection." Meters that damage customers' health and the environment are neither reasonable nor protective.

'Smart Meters' were installed in my community

Like most Americans, I took only moderate notice of President Barack Obama's announcement on October 27, 2009 of a \$3.4 billion commitment to build something called the "smart grid." My ears perked up when Obama spoke about how the new smart grid would be based on a clean energy economy, and I envisioned renewable energy sources powering every home. I love the idea of clean energy, and I imagined a future in which America's clean energy leaders would be choosing energy sources and delivery systems that strive and succeed in doing good, or at least in doing no harm, as the word "clean" implies.

"The growth of clean energy can lead to the growth of our economy," Obama announced, promising that 100 private companies, utilities, manufacturers, cities and others would soon be receiving grants of between \$400,000 and \$200 million each. This sense of fast forward action suited America's recessionary times, and resistance was discouraged when Obama called for an "all hands on deck approach," saying, "The closer we get to this new energy future, the harder the opposition is going to fight. It's a debate between looking backwards and looking forward, between those who are ready to seize the future and those who are afraid of the future, and we know which side the United States of America has always come down on."

Few details were explained at this initial presentation. Carol Browner, Assistant to the President for Energy and Climate Change said, "The smart grid is something that has a transformational impact on how energy is delivered. This is about building

more than just miles of wire, it's about building... something that works." Having something that works sounded promising, and at the time, I gave the smart grid no further thought.

Canary in the Coal Mine

I took no notice when smart meters were attached to my house in January 2010, without notification by my utility, nor my express permission. I didn't notice that one by one, smart meters were being installed on homes to either side of mine, and all around my neighborhood. I didn't notice that slowly but surely, my entire city was being outfitted with smart meters... until one day in October 2011 I wondered why I awoke each morning feeling dizzy, with nosebleeds, blurred vision, ringing in my ears, and migraine headaches. I wondered why when I was just sitting and watching TV or reading, my heart would often skip a beat, and bizarre muscle tremors would inexplicably spasm muscles on my face, arms, legs, and all over my body as if I'd just been given an invisible electric shock. When I spent ten days away from my home and away from smart meters in Maui, I was amazed at how much better I felt. Gone were all the symptoms which I'd been thinking might have been signs of sudden aging. When I returned home, all the aforementioned symptoms returned, and I wondered what could be causing them. In January 2012, a couple of months later, I caught strep throat and felt sicker than I'd ever been in my life. Unable to feel comfortable anywhere in the house, due to feelings of pain in my head, eyes, ears, heart, and all over my body I slept on the living room floor, and turned my full attention to the question of what, exactly, was making me feel so terribly sick.

When I looked up my symptoms, I was amazed to find that many of them matched what used to be known as "microwave sickness." The first scientific report of microwave sickness appeared in 1974, with symptoms including: fatigue, headaches, palpitations, insomnia, skin symptoms, impotence and altered blood pressure. In cases of extreme exposure, symptoms also included: warming sensations, nausea, neuropathy (numbness, tingling, even paralysis in toes and fingers), stomach cramps, dyasthesia (a crushing sensation) and irritability. People in these studies had been accidentally exposed to microwave radiation, and no clear biological markers at that time were found, so these were not the kind of long-term studies that could establish safe exposure levels.

While I've never owned or used any kind of cell phone, WiFi has been installed in my home for the past decade, with the router running 24 hours a day, 7 days a week at the opposite end of the house from where I sleep. I've worked with a wireless laptop computer for many years, many hours a day on this WiFi network with no problems or symptoms of any kind. Despite assurances from my local utility company, Pacific Gas & Electric (PG&E), that smart meters supposedly emitted much less radiation than cell phones and WiFi systems, I couldn't ignore the fact that I felt much better when away from smart meters, and terribly sick when they were nearby.

I called and wrote to PG&E, asking them to immediately remove and replace the smart meters that were making me so sick on my home with the analog meters I'd had for years, with no problems. The PG&E spokesman I reached on the phone read rather woodenly from some kind of prewritten script, repeating over and over again how "smart meters are harmless." I explained to him that I have a degree in physics from UC Berkeley, and am well aware that many kinds of radiation that we currently don't have health standards or studies for are far from harmless, and that I was certain I am experiencing extremely negative effects from smart meters installed on my home. Eventually, this so-called "help" line staffer informed me that there was nothing I could do—there was no way (yet) to opt out.

A few weeks later, I attended and spoke at a public hearing of the California Public Utility Commission (CPUC) in San Francisco. Dozens of people spoke about how they, too, have been adversely affected by smart meters, and I was shocked to hear reports of people who have become so electro hypersensitive that they are living in their cars. On the bright side, I was delighted to hear some good news—beginning in February 2012, California residents in Pacific Gas & Electric's territories could opt out, for an initial price and an on-going monthly extra charge. This is not a neighborhood opt-out, but rather a house-by-house opt-out, and businesses are not allowed to request to keep the time-tested analog meters at this time.

At the beginning of February 2012, I requested a smart meter opt-out, and on February 8, 2012, the gas and electric smart meters on my home were replaced with analog meters. While I still hear ringing in my ears and have increased sensitivity to my computer that I never had before, I'm now sleeping well and no longer waking up with nosebleeds and migraine headaches... and the heart palpitations, muscle spasms and blurred vision are a thing of the past.

The Precautionary Principle

With the advent of exponential technological growth in recent years, environmentalists have advocated use of something known as the precautionary principle. The thinking goes that without some kinds of checks and balances, human creativity is bound to occasionally throw caution to the wind, with results we now recognize as being detrimental—regardless how wonderful we originally assumed the benefits of our ingenuity to be.

The idea behind the precautionary principle is that if an action or policy is suspected to risk causing harm to the public or the environment, in the absence of scientific consensus that the action or policy is harmful, the burden of proof that it is not harmful falls on those taking the action. This can be achieved through open communication with the community, who has a right to know complete information about possible known risks and issues. The burden to supply this information lies

with the proponent of the new product or technology (not on the general public). Part of this open communication includes an alternatives assessment, with an obligation to examine a full range of alternatives (including doing nothing) before selecting the alternative with the least potential negative impact on human health and the environment. Full cost accounting is part of this assessment, with long-term benefits and costs (including health and environmental impact costs) included. The entire process is: transparent to the public, participatory, and informed with the best available information.

In some legal systems, such as within the European Union, application of the precautionary principle is a statutory requirement. The advantage of the precautionary principle for policy makers is that it reminds decision makers of their social responsibility to protect the public and the environment from harm whenever scientific investigation has found plausible risk. Only when scientific findings emerge providing solid evidence of no harm shall the wheels of progress roll forward.

It's Not Too Late

While the city of San Francisco made the news in March 2003 by adopting the San Francisco Precautionary Principle Resolution, and again in June 2005 when San Francisco's Board of Supervisors passed the Precautionary Purchasing Ordinance... not much of the precautionary principle has yet been seen in action in the United States.

Many people have stepped forward to acknowledge they have been adversely affected by electromagnetic fields, including some high-profile, well-educated professionals, such as Norway's former prime minister, Dr. Gro Harlem Brundtland. Increasing numbers of scientists and doctors are speaking up about known and suspected dangers of the pulsed, non-ionizing microwave radiation emitted by smart meters. The World Health Organization (WHO) now lists such electromagnetic radiation as a Class B carcinogen, indicating that it is considered likely to be carcinogenic to humans, and there is increasingly clear evidence that this kind of radiation causes the brain-blood barrier to become leaky, in such a way that toxins are more easily carried into the brain.

With mounting questions from an increasingly concerned public wishing to know what is being installed in our homes, and interested in knowing what effects wireless smart meters have on ourselves, our children, our friends and our families, it's time we hold policy makers accountable for ensuring that a democratic, truly transparent decision-making process is taking place with respect to smart meters. The current "Ready-Fire!-Aim" approach to rolling-out wireless smart meters for the smart grid is negatively affecting human health and the environment.

Just as we recognized the proverbial "writing on the wall" with regard to

technological wonders of their times: Agent Orange, Asbestos, CFCs, Diethylstilbestrol (DES), Dioxin, DDT, lead paint, and Thalidomide... it's time for us to stop, wait for results from current scientific studies, do a thorough job gathering all relevant wireless smart meter information, engage in open dialogue all involved communities, and take a careful look at what role we really want wireless smart meters to have in our world today. If smart meters are harming increasing numbers of people, we potentially have a huge ticking time bomb on our hands... one that is leaving few habitable places left on Earth for growing numbers of individuals who have less and less tolerance for modern day electrosmog.

Sincerely,

Richard Hirsch
Berkeley, CA

[EXTERNAL] SDSU SAN DIEGO - UCSD SAN DIEGO - KELLY ELEM - ROCKY MT HIGH - LA QUINTA MIDDLE SCHOOL - CARLSBAD ELEM - WESTON ELEMENTARY CANCER CLUSTERS

Virginia Farver <vrfarv@hotmail.com>

Tue 12/6/2022 1:23 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Representatives;

My name is Virginia Farver and I live in Colorado. I want to let you know that I'm proud of NM not putting in these dangerous radiation/fire smart/AMI meters. I lost a son who was at the SDSU (San Diego State University) campus in 2008 from GBM brain cancer. There were 4 men in the building called Nasatir Hall, and one room, room 131 who all were diagnosed with brain cancer in 2008. There was a gentleman who passed away in the mid 90s (1995) who was also located in this same building-room from brain cancer. There was also a cell tower on the Communications building back in the early 90's but was removed in the late 90s, to be reinstalled in 2002. I received a letter from a professor on campus fall of 2021. She gave me a list of 9 more women over the last few years, that have gotten cancers and many have died. They were also near this cell tower. She will no longer teach on campus.

I have attached a picture of the HPWREN cell tower from 2009 when I went out to San Diego to get answers. Nasatir Hall, room 131 would be located approximately 200' down to the left, in the picture. Please, notice the dead tree foliage. If you are interested in seeing everything that is on this cell tower, I'd be happy to share this with you. All of the above 'School Cancer Clusters' involve this type of radiation. We are putting our children at risk and ourselves and loved ones at risk for cancers and other diseases, needlessly.

In the 2009 articles about the 'brain cancer cluster' the SDSU school spokesman mentioned a couple of possible culprits. One being a garbage facility and one being this cell tower. Greg Block the SDSU school spokesman mentioned that the cell tower in question (HPWREN) was installed in 2005. It was installed in 2002 and had several complaints about illegal emissions. HPWREN (High Performance Wireless Research & Educational Network) a backbone node to the UCSD Supercomputer Center, is all governmental and has 'governmental immunity.' Most importantly HPWREN is MISSION CONTROL for SDG&E.

<https://www.qsl.net/kb9mwr/projects/wireless/72mi.txt...>

QSL.net

<http://www.computerworld.com/mobiletopics/mobile/story/0,10801,75830,00.html> San Diego wireless net installs 72-mile, 2.4-GHz link By Bob Brewin NOVEMBER 12, 2002 ...

www.qsl.net

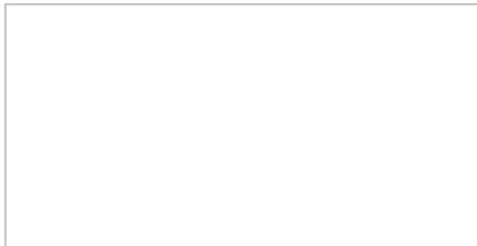
https://qsl.net/n9zia/tapr_psr/ss.0211.txt... (easy read and many repeats - pages 70-110)

QSL.net

From bounce-ss-6751@lists.tapr.org Fri Nov 1 03:54:55 2002 Received: from lists.tapr.org (lists.tapr.org [204.17.217.24]) by tapr.org (8.9.3/8.9.3/1.13) with SMTP id DAA27500 for ; Fri, 1 Nov 2002 03:54:54 -0600 (CST) Subject: [ss] Re: RSPF To: "TAPR Spread Spectrum Special Interest Group" From: "Anthony N Martin" Date: Fri, 1 Nov 2002 09:53:33 +0000 Message-ID: X-MIMETrack: Serialize by ...

qsl.net

On August 13, 2021 I won a lawsuit against the FCC over health effects of wireless radiation. This was via the CHD (Childrens Health Defense) with Robert Kennedy Jr. During the hearings in Washingtons 9th Circuit Court the FCC attorneys said, "The FCC is a spectrum allocation agency, we are not a health agency." No one is in charge of our health at this point in time. I'm going to be in another lawsuit coming up shortly, against the FCC. I've had 2 books written: <https://www.electronicssilent.spring.com...> (Frank Clegg the former head of Microsoft Canada has endorsed this book)

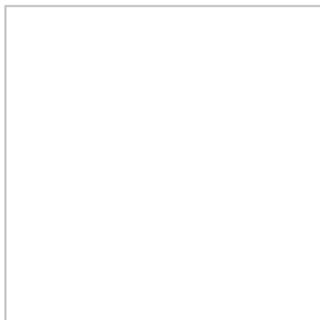


Home | Electronic Silent Spring

An Electronic Silent Spring What is EMR? Society receives profound benefits from electronics. Unfortunately, many technologies (i.e. cell phones, cell towers, Wi-Fi and smart meters) emit electromagnetic radiation (EMR) that can harm human health and wildlife.

www.electronicssilent.spring.com

'Whoa Nellie' - 5g Dangers and Deception of Powerful, New Wireless Technology - by Orlean Koehle/ on 'Books for Truth': <https://www.booksfortruth.com...>



Books For Truth | Turn the Helm

Information on Books by Orlean Koehle Ten Percent of All Sales Goes to National Eagle Forum. Unmasking the Masquerade, Vol. I, The Ten "Ps" for Loss of Liberties and Turning the World Upside Down – A Tale of Two Viruses: If you are questioning the truthfulness of the government narrative about the pandemic and the vaccines, there are

www.booksfortruth.com

I'm fighting 'Smart AMI Meters,' here in Colorado. Smart/AMI meters do not have surge protectors inside of them and I believe are the culprit in the Boulder Fires in December of 2021. These meters emit a cone of pulsed RF radiation inside and outside of every home to the length of 2.1 miles. Slow kill

processes. Now we are getting 5G antennas throughout our cities and counties. When 4G was released, this is when we started seeing 'Come get your flu shot' in May, June, July, etc... It went from a seasonal-event to a year-round-event. 5G will make any pathogen/illness much more virulent. If NM stays strong against the WEF/UN we can beat this stuff. New Mexico will be known as the heroes of the nation, for staying strong against this. TRUST ME, there is no amount of money or power that is worth losing a child. It's been 14 years and feels like yesterday and I'll never feel whole again. I didn't send my child to college to lose his life and I'm still and will always be, heart-broken over his loss.

Proposal to establish an experimental wireless communications platform as a collaborative activity between SSC San Diego and UCSD/HPWREN

This collaborative proposal attempts to establish a 5.8GHz link with several tens of megabits per second capacity between SSC San Diego and San Clemente Island. This link will serve multiple independent applications of interest to SSC San Diego and UCSD/HPWREN. To reach UCSD/HPWREN, a separate 2.4GHz or 5.8GHz link is to be established between SSC San Diego and a UCSD location on Mt. Soledad. As a second priority, a further link to support UCSD sensor platforms on the Coronado Bridge is desired. While not directly integral to this current proposal, there may be other data communications opportunities in the future, such as an existing weather radar (CODAR) project at Pt. Loma and collaborations with the Cabrillo National Park.

The identified SSC San Diego location would be at 32.709N 117.248W and 364ft. altitude, connecting to the San Clemente Island location at 32.915N 118.488W with 1590ft. altitude. The link will be about 73.5 miles with a 281.49TN azimuth, relative to SSC San Diego. Mt. Soledad is about 9.1 miles away with a 359.94TN azimuth. The Coronado Bridge location would be at about 105.66TN and a distance of about 5.5 miles.

The antennas to be used are already purchased and available. They will be [Gabriel 8' antennas](#), which will need to be lifted by crane onto the SSC San Diego building, and moved by barge to the island, and moved by truck to the final destination on the island. For this link we expect to utilize [Redline AN-50 radios](#). A rooftop location at SSC San Diego has been identified. An appropriate pole is already in place, which needs to be welded to a steel structure in existence already on the roof.

The antennas will have a mounting platform compatible with that pole. The link to Mt. Soledad will use a similar setup, likely with a 4' antenna. We will need to either utilize indoor space for the radios, or mount a weather-resistant box onto the roof, possibly the steel structure. All equipment is powered by 110V AC. The Peak location is to be used on the island. This link would replace an existing 2.4GHz link to UCSD which has been in place since October, 2002. We request permission to mount an 8' Gabriel antenna onto the tower, perhaps right above the lower current dish antenna.

The FCC imposed limit for the license-exempt 5.8GHz band is 53dBm EIRP. The antenna has an about 40dBi gain, and the radio can be software-configured to match the 53dBm limit, taking antenna gain and connector/cable loss estimates into account.

20040619, HWB

<http://hpwren.ucsd.edu>

Please, stay strong!

Sincerely,
Virginia Farver
vrfarv@hotmail.com



[EXTERNAL] Case No. 22-00058-UT

Eva Heyek <evaheyek@yahoo.com>

Tue 12/6/2022 12:19 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I do not want smart meters in New Mexico.

[EXTERNAL] PNM next effort to install Smart Meters

Bill Bowers <bill65@pcisys.net>

Wed 12/7/2022 7:25 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern at the Public Regulation Commission,

I currently have two time share weeks at a Santa Fe facility and will sell them or never use them again if 5G towers, smart meters or whatever else disguised service using EMF is installed in Santa Fe.

Recommend for the health and safety of your citizens who live in New Mexico and Santa Fe, specifically, that 5G technology be disapproved whenever it is suggested regardless of how it presented as being safe. Just like, cigarettes it will eventually be admitted by the perpetrators that it was indeed harmful for human exposure even to the point of causing death by the health issues created in the citizenry bodies.

Of course it will too late when this finally occurs to remedy the unnecessary pain and suffering caused by the fraudulent representations such as what is reasonable and provided customer protection. Sounds almost like cigarette filters from years gone by.

Also **the Public Service Company of New Mexico (PNM)**, an investor-owned electric utility needs a name change. They are certainly not on the path of providing a public service when trying to install a 5G network. As always, it is about the MONEY and when a company is owned by investors they want the money gain to increase and 5G is the way to do this..

Sincerely,

William Bowers

[EXTERNAL] Bees & Trees and People Endangered by " Smart " Meters

ELLYN JOY <VioletLight22@webtv.net>

Wed 12/7/2022 12:55 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

22-00058-UT – Smart Meters - not smart – quite dangerous to all humans . Read:

" EMF'D " ~ by Dr Joseph Mercola!

Sent from [Mail](#) for Windows

[EXTERNAL] Case No. 22-00058- UT

D Craig <dcraig101@hotmail.com>

Wed 12/7/2022 12:22 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To the New Mexico Public Regulation Commission:
Regarding Case No. 22-00058- UT.

I am writing because I was injured by smart meter transmissions in late May 2013. Within one 4-hour period that began at 3am, I experienced severe tinnitus, tremors, short-term memory issues, and an area at the back of my neck at the base of my skull that was hot to my husband's touch. A building biologist identified our neighbor's smart meter, 10 feet beyond the wall at the head of our bed, as the source of my injury. I have a doctor's letter from that time that supports my need to avoid such smart meter pulsed digital wireless radiation transmissions. We paid for opt out meters for both our own home and for our neighbor's. I began a practice I continue to this day, of carrying meters with me so I can measure and minimize my exposures to wireless radiation.

We moved to a different home in 2017, having arranged beforehand for its opt-out meter.

My meters measured up to 6GHz frequencies, consistent with what was considered 3G and 4G (for 3rd and 4th Generation) wireless transmissions, but after August 30, 2019, these meters stopped reporting anything. I soon bought a new meter, one that registers and is able to report pulsed digital wireless radiation transmissions in the 6GHz to 10GHz frequency range, also known as 4.5G.

I was re-injured beginning in August 2019, when those 4.5G (above 6GHz) wireless transmissions began in our new neighborhood. These originated from the streetlights and appear to be connecting with the smart meters throughout the neighborhood. My symptoms from August 30, 2019 included extreme vertigo, tremors, tinnitus, sleep difficulties, palpitations, headaches, and digestive difficulties. When I saw a different doctor, he also wrote a letter in support of my need to avoid such wireless radiation transmissions.

I recently purchased a meter that is able to report wireless transmissions that are in the 5G low and high frequency ranges. Though I cannot tell when or how 5G frequencies' transmissions began here, I can tell you that there now is a blanket of 5G wireless radiation in both the low 5G and high 5G frequencies, both within consistently narrow ranges, that is present everywhere, both outdoors and inside buildings, including inside our home and our shielded-from-4.5G-transmissions sleep sanctuary. The 4.5G meter continues reporting wireless radiation transmissions in the 6GHz to 10GHz range, as before.

My husband and I have taken many steps, at great personal expense, to reduce the amount of 3G, 4G and 4.5G wireless radiation that penetrates our home from the outside. We have no sources of wireless radiation inside our home. But it appears we cannot eliminate the higher and lower 5G frequencies we now know to be present.

I have learned much about self-care in this situation, but this does not prevent the headaches, tremors and other symptoms I experience after occasions when I am "overexposed."

I applaud you for having having refused to allow smart meters in the past. I encourage you to hold fast to that position. Fiber to and through the premises not only eliminates the need for harmful wireless radiation transmissions, it is easier to update than wireless. Please put the health of your current and future citizens ahead of wireless industry profits.

Thank you for considering my comments.

Diane Craig

[EXTERNAL] Smart meters

deblynct@aol.com <deblynct@aol.com>

Wed 12/7/2022 9:48 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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I live in CT and so far, have been successful in avoiding "full" smart meters.

However, I was told by the utility that there is no signaling from the current meter other than when read. I had an EMF specialist out to check on this.

He discovered that the meter was sending a signal every 16 seconds. I contacted the utility to no avail. This was a few years ago and I need to pursue again.

I am sensitive to EMFs and notice a great difference when I am away from my home.

Please continue the effort to keep smart meters away from homes.

Sincerely,

Deborah McDonald

[EXTERNAL] Fwd: Help keep New Mexico smart meter free!

Alvita <alvitaarman@gmail.com>

Wed 12/7/2022 8:51 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Case No. 22-00058-UT.

Geriausi linkėjimai,

Alvita Armanavičienė

Lietuvos nacionalinės vartotojų federacijos prezidentė

Nacionalinės vartotojų konfederacijos viceprezidentė

vartotojuteises.lt

vartotojuskundai.lt

vartotojai.eu

ecotopten.eu

taupiai.lt

----- Forwarded message -----

Nuo: **Alvita** <alvitaarman@gmail.com>

Date: 2022-12-06, an, 22:01

Subject: Re: Help keep New Mexico smart meter free!

To: <info@cellphonetaskforce.org>



G

[EXTERNAL] Case No. 22-00058-UT

Autumn S. Hiester <autumnhiever@yahoo.com>

Wed 12/7/2022 1:24 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing to say that I DO NOT WANT SMART METERS installed in my/our community here at Echo Ridge Homes.

Thank you for your consideration of this request.

Sincerely,
Autumn Hiester

Autumn Hiester
4307 San Pedro Dr NE
#C208
Albuquerque, NM 87109

(720) 308-3271

[Sent from Yahoo Mail on Android](#)

[EXTERNAL] Case No. 22-00058-UT

Aggie Damron-NEW <aggie@aggiedamron.com>

Wed 12/7/2022 1:10 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom it May Concern at PRC:

I am vehemently opposed to Smart Meters and urge you to drop your efforts to install them in New Mexico.

Sincerely,

Aggie Damron Garner
Santa Fe, New Mexico

[EXTERNAL] Case No. 22-00058-UT

Simone Bercu <simonebercu@verizon.net>

Wed 12/7/2022 12:20 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sir/Madam:

My family and I vehemently against any smart meters in New Mexico. Those meters have been and are detrimental to our health.

Five years ago, my family and I had left our homes in other states to come here, because smart meters were not mandated. This was our second move since 2013!

The smart meters were devastating our small children and ourselves and the effects are still noticeable.

Under no circumstances should we, or the uninformed population be made to live with smart meters, or any other devices proven already as harming us.

Thank you for putting our health first, and not any companies bottom line.

Simone Bercu
Santa FE, NM

[EXTERNAL] Case no. 22-00058-UT

Elizabeth Avery <arunaji108@gmail.com>

Wed 12/7/2022 12:13 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern:

I do not want smart meters installed on my property nor anywhere in my city. I refer you to several reasons for my decision:

1. SM 's communicate via WiFi and wifi can be hacked.
2. SM's cause dirty electricity to flow through your home's wiring.
3. SM's are inaccurate and could raise my electric bills.
4. SM' s can overheat and burst into flames, causing a fire.
5. SM's violate Federal and State wiretapping laws by recording and storing data of private personal activities and behaviors without my consent or knowledge.
6. PNM will charge a monthly fee is a homeowner refuses the SM. That's outrageous!
7. Finally, and most importantly: SM's cause health issues. See <https://bioinitiative.org/conclusions/>

Thank you for your time on this matter.

Sincerely,

Elizabeth Avery

4305 San Pedro NE Unit C - 209

Albuquerque, NM 87109

505 - 206 - 7008

[EXTERNAL] Case #22-00058-UT

Annie Mattingley <mattingleyannie@gmail.com>

Wed 12/7/2022 2:06 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I write to tell you I do not want smart meters in New Mexico. Please seriously consider rejecting PNM's request yet again. Make the third time the charm!

Annie Mattingley

Santa Fe, NM 87507

MattingleyAnnie@gmail.com

www.anniemattingley.com

<https://www.facebook.com/Anniemattingleyauthor/>

<https://twitter.com/AMattingley/>

To order *The After Death Chronicles*:

<https://anniemattingley.com/books/>

[EXTERNAL] Smart Meters

Annie Mattingley <mattingleyannie@gmail.com>

Wed 12/7/2022 1:58 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur Firstenberg <bearstar@fastmail.fm>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please, please, please do not allow smart meters in New Mexico. My daughter, living in another state, was away when a Smart Meter was installed on her house. Within days of her healthy arrival home, she became ill and now, several years later, she is still plagued with health issues and is only partially functional.

This is the third time PNM has pursued installing Smart Meters. They've been rejected twice. Please make three times the charm.

Thank you for considering this issue yet again.

Annie Mattingley

Santa Fe, NM

MattingleyAnnie@gmail.com

www.anniemattingley.com

<https://www.facebook.com/Anniemattingleyauthor/>

https://twitter.com/AMattingley_/

To order *The After Death Chronicles*:

<https://anniemattingley.com/books/>

[EXTERNAL] NMPRC Case No. 22-00058-UT

Michael P <mihaly1@hotmail.com>

Wed 12/7/2022 4:15 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

December 7, 2022

Re: Installation of Smart Meters Inside New Mexico Residents/Consumers' Homes

To:

New Mexico Public Regulation Commission

142 W Palace Ave

Santa Fe, NM 87501

From:

Mike McAllister

4321 San Pedro Dr. NE Apt. H-10

Albuquerque, New Mexico 87109

505-385-2137 phone

Dear Sir or Madame:

I have recently read that PNM (Public Service Company of New Mexico) has filed for a third time with the NM Public Regulation Commission to seek approval to install Smart Meters in New Mexico residents' homes in Albuquerque and throughout New Mexico where PNM provides electricity service.

After doing some research online recently, I would like to express very clearly that I do not support, or want, a Smart Meter in my home or Smart Meters installed throughout Albuquerque and the State of New Mexico due to potential health issues, safety concerns, and privacy issues associated with the use of Smart Meters. I feel that the electromagnetic (RF) radiation emitted by Smart Meters installed, especially inside the home, over time, could cause serious illness (cancer, heart issues, etc.) to me and my family. Further, I do not want Smart Meters because I do not want my personal information, personal activities and location recorded without my consent or knowledge. Also, I also have serious objection to Smart Meters and the possibility of dirty electricity flowing through my home's electrical wiring. Finally, I do not believe it would be fair for PNM to charge a monthly fee to residents/consumers for refusing to have a Smart Meter in their homes who rely on PNM for their supply of electricity.

Thank you for very much for your serious attention and consideration on this important topic and matter.

Respectfully,

Mike McAllister

[EXTERNAL] smart meters in NM

mikeyj69 <mikeyj69@protonmail.com>

Wed 12/7/2022 3:47 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear NM PRC

I am writing to adamantly oppose putting smart meters in NM. There is abundant research documenting the health hazards, fire hazards, and environmental hazards of smart meters.

mike jones
11115 paros ave
abq. nm, 87111

[EXTERNAL] Case No. 22-00058-UT

Susan Stacy <stillmeadow6@gmail.com>

Wed 12/7/2022 2:57 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear NM PRC

I am writing to adamantly oppose putting smart meters in NM. There is abundant research documenting the health hazards, fire hazards, and environmental hazards of smart meters.

Susan Stacy
603 Juam Tomas Rd
Tijeras, NM 87059

[EXTERNAL] Case No. 22-00058-UT

Judith Beery <judith2bee@gmail.com>

Wed 12/7/2022 2:50 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am 83 and a long-time resident of NM.

I do not want "smart meters" in NM.

Judith Beery

ABQ

[EXTERNAL] Case No. 22-00058-UT

David and Carole Whipple <joeyk@plateautel.net>

Wed 12/7/2022 2:38 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing to say that we do NOT want a 'Smart Meter' installed at our residence.

We have read about them, how they emit radiation throughout all wiring in our home, they can cause fires, and even perhaps explosions.

We truly do not want a meter of this kind. We have also read that they are unreliable and inaccurate and could raise our electric bill. We are retired and have a low, set income so we don't want our bill raised!

Please respect our wishes and give consideration to our reasons for not wanting this new "Smart Meter".

Sincerely,
Mr. & Mrs. David Whipple
Serafina, NM

[EXTERNAL] Case No. 22-00058-UT

joempomo@gmail.com <joempomo@gmail.com>

Wed 12/7/2022 4:45 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello,

I am writing as a, community member, to oppose PNM's application for Grid Modernization (Case No. 22-00058-UT).

I read sections of the application online, and I continue to have concerns about data collection and use – this, in spite of the plan to use the DOE's DataGuard program. I think I will need to research more about both this program and the details of the modernization plan before changing my decision.

I'm hopeful that through education and transparency, PNM will be able to gather more support for this effort, as components of modernization are no doubt useful and necessary.

Respectfully,

Joseph Pomo

4321 San Pedro Dr. NE Apt. H9
Albuquerque, New Mexico 87109

505-977-5661

[EXTERNAL] Fwd: Case No. 22-00058 UT

Peter Gustafson <gustafsonlaw1@gmail.com>

Thu 12/8/2022 5:28 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please confirm that you have filed my memo.

----- Forwarded message -----

From: **Peter Gustafson** <gustafsonlaw1@gmail.com>

Date: Sun, Dec 4, 2022 at 2:17 PM

Subject: Case No. 22-00058 UT

To: <prc.records@prc.nm.gov>

PRC:

Please file the attached memo in the referenced case.

Please reply to confirm that this has been done.

thanks,

Peter Gustafson

MEMO

To: New Mexico Public Regulation Commission (“PRC”) prc.records@prc.nm.gov

From: Peter Gustafson, J.D., Ph.D.

Re: Case Number 22-00058-UT

Date: December 4, 2022

SMART METERS AND THE SPECTER OF ELECTROMAGNETIC RADIATION

For myself and on behalf of my fellow citizens, I ask that you vote against PNM’s proposal to install “smart meters” in buildings across New Mexico.

A specter is quietly haunting our lives, but few of us recognize its presence. It is called electromagnetic radiation. Electromagnetic radiation is emitted by cell phones, wireless internet equipment, laptop computers, and many other devices. Scientific studies demonstrate that exposure can cause cancer, leukemia, brain tumors, DNA damage, altered immune function, neurological diseases, fertility problems, insomnia, and other ailments. The science on the subject is abundant. A summary can be found in the *BioInitiative Report*, 2007, 2012, & 2014. www.bioinitiative.org. Electromagnetic radiation nonetheless has the quality of a “specter,” a ghost-like apparition. One cannot see it, feel it, hear it, taste it, or smell it. The harm that it can cause is seldom immediate. The harm may take decades to develop.

As I understand it, the factual background of Case Number 22-00058-UT is as follows. The PRC is reviewing a proposal by the Public Service Company of New Mexico (“PNM”) to install “smart meters” in houses throughout New Mexico. A “smart meter” delivers data on a customer’s power usage to the utility company. These would replace traditional “analogue meters,” currently in use, that serve the same purpose. Unlike an analogue meter, a smart meter uses wireless transmissions. Smart meters operate 24 hours a day, 7 days a week. They emit a continuous stream of electromagnetic radiation.

I am no authority on electromagnetic radiation, but I have read four books on the subject. Of these four, the best is Martin Blank, *Overpowered: What Science Tells Us about the Dangers of Cell Phones and Other WiFi-Age Devices* (Seven Stories Press, 2014). Blank was a Professor in the Department of Physiology and Cellular Biophysics at Columbia University. He retired in 2011 and he served as a lecturer at Columbia until his death in 2018.

Professor Blank explains that in most places, people increasingly live in a literal “soup” of electromagnetic radiation on a continuous basis. (p. 10.) Cell phone users now comprise “87% of the global population.” (p. 41.) The radiation has “very serious public health risks.” (p. 19.) Current safety standards are “fundamentally flawed.” (p. 163.) We should “significantly reduce” our exposure. (p. 187.) Past action to remedy similar problems with contaminants such as asbestos has been worrisomely slow. (p. 154.) Part of the problem is that one “cannot see, touch, taste, or smell” electromagnetic radiation (p. 239) and its harmful consequences “can take decades to develop.” (p. 9.)

If smart meters are installed in New Mexico, homeowners should be notified of the safety issues at hand. It would not, for example, be good to place a smart meter on a wall adjacent to one's bedroom, where one's exposure would likely be at a maximum.

The PRC review procedure gives citizens a forum to present our concerns and to attempt to stop the advance of this technology. This is the rare occasion on which a public review procedure is available. In most instances, the technology of wireless emissions has advanced with little or no public discourse or review.

But most citizens are uninformed. The PRC is our trustee. The PRC has a duty to protect our public interest in safety from electromagnetic radiation. If the public interest is to be protected at all, the PRC is one of the only agencies capable of doing so.

The matter at hand transcends issues of medical science and goes to the core of our identity as a political order. In recent decades, political scientists have observed the emergence of a phenomenon known as "postmodern power." Postmodern power is boundless and de-centered. It pervades every aspect of life. It extends beyond the sphere of government and encompasses the economic and cultural spheres as well. Postmodern power is exercised by everyone and no one. A "system" that has no particular name or face dominates. Sheldon Wolin, *Politics and Vision: Continuity and Innovation in Western Political Thought* (Princeton University Press, 2004; pp. 575, 581-583); *Democracy Incorporated: Managed Democracy and the Specter of Inverted Totalitarianism* (Princeton University Press, 2008, pp. 139, 254-255, and passim).

In this case, the system is represented by PNM, a large, impersonal institution. PNM demands conformity to the religion of technological advance and economic efficiency. But it is hard to identify PNM as an evil oppressor. Like Walmart, Google, or T-Mobile, PNM is just "doing its job" in a high-tech world. PNM does not seek to impose its will. It just plays its part in a system of normalization. The source of oppression is diffuse. It is hard to locate.

Postmodern power can seldom be confronted head-on. The best strategy of resistance is often to disengage, to withdraw. To protect its citizens, New Mexico must be wise enough to recognize the adversary and detach itself from the advance of this technology.

Peter Gustafson, J.D., Ph.D.,
707 West 8th Street
Silver City, NM 88061
gustafsonlaw1@gmail.com

Dr. Gustafson is a retired attorney who lives in Silver City, New Mexico. He practiced law in Phoenix, Arizona from 2001 to 2019. He completed a Ph.D. in Political Science in 1998, with an emphasis on the history of political philosophy from Greek antiquity to modern times.

[EXTERNAL] Smart meters

Stephen Fox <stephenrenard@yahoo.com>

Thu 12/8/2022 12:25 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To the PRC,

My great worry about so-called "smart meters" is that they will be imposed on us, with no exceptions and no appeals, without our consent or a general understanding of their dangers. That is, that the process will be coercive and ill-considered.

Over the last 50 years, in particular, the overlapping waves of new electronic and wireless devices have been adopted very quickly and with very little research into their immediate and long-term dangers. Hardly anything is known about these matters; various well-heeled and well-connected industries have imposed these devices. Their only concerns have been short-term profits and conveniences. Hardly anybody has stood back from them and considered any ramifications beyond the day after tomorrow.

The PRC has the responsibility to consider the longer term. Please do not impose "smart meters" on us in a coercive, thoughtless, irresponsible way. Take your time and do the research.

Thank you.

Stephen Fox, PhD
Silver City

[EXTERNAL] Case No. 22-00058.UT

Alexandra Todd <amdtodd@gmail.com>

Thu 12/8/2022 11:44 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am writing to ask that you do NOT approve smart meters for use by PNM in Silver City, NM. I have Multiple Sclerosis (MS) and the radiation etc. in smart meters jangles my neurological system and I am not able to live in a house that uses such meters. My home in Silver City is outfitted to accommodate my disabilities and having to move because of this change is inconceivable. If smart meters cause me such health problems I believe in the research that shows the many ways they disrupt others lives. Since your interest is to protect consumers, I am a consumer in need of protection. Thank you for your help in this matter,
Alexandra Todd, Ph.D.
Silver City, NM

[EXTERNAL] Case No. 22-00058-UT

Samuel Howard <howarsam@gmail.com>

Fri 12/9/2022 6:44 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom this may concern,

Thank you for keeping New Mexico smart meter free. I travel a lot and it's nice to see men and women in government not caving to telecom pressures. Smart have been shown to be very dangerous and I believe their long term negatives outweigh any benefits. Please consider this going forward. Protect the animals, pollinators, and those of Mankind sensitive to unnatural EMF exposure.

Kind regards,
Samuel

[EXTERNAL] Case No. 22-00058-UT

Foodsmatter <michelle@foodsmatter.com>

Fri 12/9/2022 5:12 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Sirs

I understand that there is a new application from the Public Service Company of New Mexico to install smart meters as part of a 5G system. I would hope that you would follow the precedent of 2017 and refuse this application.

As an electro sensitive I have refused to have a smart meter installed in my house in London UK. Even were I not electrosensitive I would have refused as I believe that subjecting the human body to excess levels of electromagnetic radiation (such as that delivered by wifi-enabled smart meters) is harmful and, where possible, should be avoided. Your own legislation accepts that it is the responsibility of the state to protect its citizens from harm - and subjecting them to excess radiation can certainly be classed as 'harm'.

Health and environmental issues aside, smart meters consume extra energy and have been known to cause fires and explosions. They are also hackable and I regard them as as serious invasion of my privacy.

I very much hope that you will refuse this new application.

Yours -

Michelle Berriedale-Johnson

Director – Foods Matter - FreeFrom Awards - Curlew Books
+44 (0) 7476 994 645

[EXTERNAL] Case No. 22-00058-UT

M L <poodlenoodle4000@yahoo.com>

Fri 12/9/2022 4:27 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To the New Mexico Public Regulation Commission,

I do hope that you do not force the adoption of so-called "smart meters" onto the populace of New Mexico. In my state of Pennsylvania, we do not have the freedom of choice in the matter whether to have a "smart" meter on our residence. The meter does nothing but cause an electromagnetic signal in our house 24 hours a day. Our only "choice" is to not have electricity. Is this a "free country"? Apparently not!

We do not have any other sources of wireless radiation in our home. We know it is very unhealthy to the environment and any living creature. Even the UN has classified EMR as a possible carcinogen (2B) to humans.

Do you really want to add another possible source of cancer to people?

When our meter started transmitting, I noticed two birds that had died within approximately 25 feet of it. It could have been more, as vultures and scavengers are good at disposing of dead animals around here, but I did find two. Neither had evidence of trauma, they were not killed by hitting into windows.

I do hope that you do not bow down to pressure to add another toxic element into our already overloaded world.

Sincerely,

M. L.

[EXTERNAL] Re: Case No. 22-00058-UT

Alexander Langella <beginning3end7@gmail.com>

Fri 12/9/2022 4:02 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern,

This is a follow up to my last point. I misread the model data on Itron's spec sheets, and while my model can be upgraded to send a lower grade EMF pulse for readings, that is not possible with the digital unit I have. My apologies for any confusion on my part for a function not present in my meter for PNM to use. That said, I have spoken to the meter reader in my area once, about 7 or 8 months back, and he has no issues getting to and from my meter to read it.

<https://www.itron.com/-/media/feature/products/documents/spec-sheet/100188sp06-c1s-centron.pdf>

My position of no to Smart Meters, based on health, remains. Especially as the FCC governs oversight into SMART Meter technology, and yet has no medical professionals nor any section designed to deal with health hazards of any kind.

There is also the potential for fire danger as it relates to power surges. We're expecting brownouts this and next year, and while I'm not an engineer, my understanding is the RF components are fragile and susceptible to power surges, even with extra layers of protection, it's not full proof. There have been numerous cases in California of fires related to power surges and Smart meters, since their adoption. Shifting from off for a brownout, back to on again, will trigger a surge, and thus can trigger the units to catch fire that can potentially burn down a home.

<https://smartmeterharm.org/2019/10/10/california-power-shut-offs-pose-fire-risk-due-to-smart-meters/>

<https://smartmeterharm.files.wordpress.com/2019/07/fire-and-electrical-hazards-report.pdf>

While there are potential fixes to this, it would not be foolproof, and I can find no industry response or indicator of changes or updates.

Then there's the issue of privacy rights? How about civil and constitutional rights related to our right to self determination and control of our own life? The ability of the power company to take control over any smart device in a house, and manually turn them on or off. Or use an AI system to turn them on or off. What if that fridge is turned off for more than 4 hours? That could be hundreds of dollars in food, spoiled and damaged. Freezer burned frozen foods that are almost inedible. Perhaps the monitor forgets to turn certain devices back on? What if one of the devices is a stove while a family is cooking? The food is ruined. They have to spend more money both in tossing out what wouldn't cook, but also buying food elsewhere that is going to be more expensive. Then if we're referring to green energy, that's an issue because now their car has to be turned on, or they order through doordash or another service, though either way a car is being driven. A tragedy for those who feel CO2 is an environmental and climate issue. Nevermind the added expense to that family, either in gas costs directly, or in delivery charges.

What if someone with a medical device is hooked up to a smart wall socket, or their medical device is a smart device, and the PNM monitor or AI program they use, turns it off? What if that medical device is critical to their life? What if they're young and that device is temporary for now, but critical to survival? Does PNM now have to be given access to what should be private medical records to avoid this conflict? How many potential interlaced problems could occur that lead to direct harm, breaching multiple rights, etc, and put the city and state in a bind due to restrictions on oversight and questions as to where citizens obtain some form of compensation, or seek specific law changes, and the damage done in the time it takes for new laws to be written, pass, then become actionable?

Are these devices hackable? Can someone shut off your power from the street if they know the right RF frequencies? Or take over your smart devices in your house? Yes.

<https://www.theguardian.com/technology/2016/dec/29/smart-electricity-meters-dangerously-insecure-hackers>

What good is a well designed, nigh impossible to hack security system, if a Smart meter can override it? Especially as Smart meters will use universal systems and RF frequencies. They have to for utility companies to maintain connections and read from them, or use their features. This negates any and all home security for any clever hacker group that figures out the weakness in a smart meter of a given type, then passes that along in the dark web. How long would it take PNM to address this? To get a new meter passed? What if that new meter once passed is already hacked due to the processing time for them to replace said meters. Nevermind costs to PNM, which might add up exponentially as hacking becomes more and more commonplace, especially for young kids out for a thrill because they're bored. With more smart technology comes more inroads for those clever and bored teenagers to hack. What if that kid just wants to get back at a particular neighbor, by shutting down their power, but due to proximity and connections through interlaced smart technology frequencies, he shuts down every house within that specific interconnected grid? What if the goal is to hack into security cameras for a peeping tom? What if that peeping tom suddenly gains access to multiple smart meters, and through them, multiple camera systems? These are very real world scenarios that can play out. While unlikely, even one hacking attempt and the spread of that information on how should be enough to worry anyone.

Maybe I'm jumping the gun and all they can do is turn off your alarm system, or other devices, but that alone is a real potential threat going forward. Unfortunately, a very realistic one.

Thank you, and again, I apologize for that one inaccurate point in my first email,

Alexander Langella

On Sun, Dec 4, 2022 at 9:26 PM Alexander Langella <beginning3end7@gmail.com> wrote:

To Whom This May Concern,

My name is Alexander Langella. I have been an Albuquerque, NM resident since 2017, and prior to that a Santa Fe, NM resident from 1997 through to 2017. I am writing in lieu of PNM's recent push to apply for Smart Meters for a 3rd time since 2018.

I do NOT want Smart Meters in New Mexico. There is ample research that suggests potential health hazards from the constant pulses of RF pulses, including desynchronization of medical devices like

pacemakers. Continued independent research has only shown danger and potential health issues for long term exposure, and testing has shown the pulses from the system travel throughout the electrical wiring in the house, generating the same bandwidth radiation everywhere rather than just at the meter itself. So anyone who is highly sensitive to EMF radiation cannot escape those pulses by moving further into the house, away from the meter.

This is just one of several groups cataloging the research into Smart Meters:

<https://mdsafetech.org/smart-meters/>

Current digital meters are more than adequate, and allow for ground-based pulses that PNM can use to pick up meter readings from a car parked as far as 30ft away, if they need to. They have 2 independent grounding rods, one for ground, the other to transmit meter data into the ground should PNM choose to use this method to avoid having to visually read the meter.

Thank you for your time and consideration,
Alexander Langella

[EXTERNAL] Objections to PNM AMI meter proposal, NMPRC Case No. 22-00058-UT

william <southbaybill@fastmail.com>

Sun 12/11/2022 3:20 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

📎 1 attachments (57 KB)

PNM AMI objections.pdf;

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Commissioners:

I will hope that the PRC will consider all ramifications of the pending PNM AMI proposal and make adjustments in the public interest before approving the PNM proposal, namely:

1. The commission is surely aware that this is not as much an energy conservation measure as a peak pricing measure, the motivation being peak profits. While some minor benefit might be accrued to the public by knowing power use at any given time, most people already know how much power they use when they get their bill and most people don't have the leisure time to obsess over power use all the time - rather it's reported to be anxiety producing for those people that do. And since most power draw is from big ticket items like HVAC and major appliances, they already are mostly used only when necessary. So the benefit will be on the fringes. ('Less than 3% of today's smart meters fulfill 2009 promises of customer savings' - Utilitydive.com, October 5, 2022).
2. The pro-active claimed advantage of an AMI system to detect faults is a red-herring since anytime a power fault occurs the PNM phones will light up like a Christmas tree. Rather the point is that PNM does not want to employ phone operators. The claim that AMI computers can automatically detect and dispatch crews assumes it is a perfect, ideal, fault-free, non-human world which only exists in planning spreadsheets and marketing campaigns.
3. Peak power pricing is a flawed monopolistic practice when applied to retail that penalizes all citizens at the times when they are in most dire need of power, namely during extreme weather conditions. One need look no farther than the Texas winter freeze of a few years ago when customers received extortionist bills in the amount of thousands of dollars a month. While the PNM proposal specifies at this time just nominal "Grid Mod Rider" rates, this will have nothing to do with future peak pricing rate adjustments to come or cost overruns.
4. The AMI technology is designed for data-mining of individuals, since acquisition of the time-parsed energy usage can be used to derive much data about how people live and what electronic equipment they use, when, and under what conditions and can even deduce how many people are in the house at any given time. In the United States Court of Appeals for the Seventh Circuit in 2018, a panel of judges concluded readings from smart meters constitute a "warrantless search." 'Enabling smart meter data access for customers and third parties "raises cybersecurity concerns" and faces "technical constraints," quoting Consolidated Edison spokesperson Allan Drury. It would also "be expensive and provide little value added" to data currently available through ConEd's web portal he added' (Utilitydive, October 5, 2022). If this data is collected then it will be stored, processed and sold, whether indirectly or directly, at some point in time, despite assurances, to third parties as part of outsourcing. The individual has no choice since power generation is a monopoly

To: Prc.records@state.nm.us

RE: PNM AMI meter proposal, NMPRC Case No. 22-00058-UT

12/11/22

Dear Commissioners:

I will hope that the PRC will consider all ramifications of the pending PNM AMI proposal and make adjustments in the public interest before approving the PNM proposal, namely:

1. The commission is surely aware that this is not as much an energy conservation measure as a peak pricing measure, the motivation being peak profits. While some minor benefit might be accrued to the public by knowing power use at any given time, most people already know how much power they use when they get their bill and most people don't have the leisure time to obsess over power use all the time – rather it's reported to be anxiety producing for those people that do. And since most power draw is from big ticket items like HVAC and major appliances, they already are mostly used only when necessary. So the benefit will be on the fringes. ('Less than 3% of today's smart meters fulfill 2009 promises of customer savings' - Utilitydive.com, October 5, 2022).
2. The pro-active claimed advantage of an AMI system to detect faults is a red-herring since anytime a power fault occurs the PNM phones will light up like a Christmas tree. Rather the point is that PNM does not want to employ phone operators. The claim that AMI computers can automatically detect and dispatch crews assumes it is a perfect, ideal, fault-free, non-human world which only exists in planning spreadsheets and marketing campaigns.
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5. AMI systems are based on radio transmissions and like all transmissions can and will be hacked by third parties for any number of nefarious uses. Of course every provider will protest that their system is secure, until it isn't. It needs to be stipulated PNM shall have no liability protection for hacks and the shareholders and not New Mexicans shall pay for any damages. That can provide the only incentive to invest in security. Plus it is a 2-way system – PNM

computers can remotely shut off your power in principle based on PNM computer errors with no human involvement. Or so can hackers.

6. Because of the radio transmissions from your house, the concern of high non-ionizing radiation exposure has been raised. While this seems probably not at dangerous levels if receivers are nearby, it has not been conclusively determined to be non-hazardous under all installations. Unless PNM can produce peer-reviewed third party reports that the technology is safe for households, it should be held accountable by law for downstream damages related to AMI radiation exposure.
7. The mandatory \$30 proposed (\$28.31 is the PNM engineered number) monthly opt-out charge is confiscatory and needs to be eliminated. The motivation seems to be that maximum peak pricing profit capital expenditure only works if they can charge everyone. In the UK when a similar AMI system was proposed the opt-out charge was zero, i.e., no charge. The UK is an expensive market to serve. If it is viable in the UK it suggests that this is an unjustified charge intended to inflate profits. And if it is a great technology you won't have to force people into it.
8. For areas where it has been already installed, meter reliability has often been reported as poor, especially in remote areas but also in all areas. Data accuracy is also affected by weather conditions besides the usual issues of electronic and software design flaws, improper installation and handling, and manufacturing errors. More than 10 years ago Duffner Engineering, Santa Clara, CA, conducted a reliability analysis of an early prototype smart meter design and predicted failure rates of 12% to 24% for the first year of service. The current actual failure rate is about 1% for the first year. In a 2019 Uswitch, UK, survey, 31% of homes reported issues with their smart meter, 39% of people said their smart displays had simply stopped working. And it takes a long time for NM customers to straighten out errors even in the status quo. If AMI were allowed, then PNM needs to be required to provide 24 hour customer service human, i.e. human, operators to support billing questions and with no hold-time longer than 10 minutes. Otherwise they won't care whether or if errors are corrected. So-called AI can never solve errors of the entity that deployed the AI and which assumes no errors.
9. The business case for AMI is cloudy as the infrastructure costs are very high and payback unclear. There have been arguments that the savings smart meters generate do not justify the cost. Regulators in Kentucky and Massachusetts were not so blunt, but they rejected proposals in 2018 over concerns that utilities did not sufficiently make the business case

Instead of PNM spending effort, time and money to squeeze more profits out of the coming scarcity they should be spending their efforts, time and money on solar, wind, hydrogen, and storage farm construction and seeking with NM a realistic bridge extension means. Notwithstanding motivations and strategic planning shortcomings, AMI is at best a dangerous and perverse measure that needs strict limitations and regulation if it is deployed on matters of costs, privacy, reliability, safety and security.

I urge the commissioners to do their due diligence on this topic. I hope NM can be a jurisdictional leader in the deployment of AMI only when it's proven and makes sense and protects the public and enhances capability without any reservation and so to make it work for the public and not just for the monopoly.

Sincerely yours,

William Burt
NM resident

and we depend on the commission as the only resort. One cannot not choose to not use power. By law this data has to be limited in that it can never be transferred to third parties and its sole use is for internal PNM power management.

5. AMI systems are based on radio transmissions and like all transmissions can and will be hacked by third parties for any number of nefarious uses. Of course every provider will protest that their system is secure, until it isn't. It needs to be stipulated PNM shall have no liability protection for hacks and the shareholders and not New Mexicans shall pay for any damages. That can provide the only incentive to invest in security. Plus it is a 2-way system - PNM computers can remotely shut off your power in principle based on PNM computer errors with no human involvement. Or so can hackers.

6. Because of the radio transmissions from your house, the concern of high non-ionizing radiation exposure has been raised. While this seems probably not at dangerous levels if receivers are nearby, it has not been conclusively determined to be non-hazardous under all installations. Unless PNM can produce peer-reviewed third party reports that the technology is safe for households, it should be held accountable by law for downstream damages related to AMI radiation exposure.

7. The mandatory \$30 proposed (\$28.31 is the PNM engineered number) monthly opt-out charge is confiscatory and needs to be eliminated. The motivation seems to be that maximum peak pricing profit capital expenditure only works if they can charge everyone. In the UK when a similar AMI system was proposed the opt-out charge was zero, i.e., no charge. The UK is an expensive market to serve. If it is viable in the UK it suggests that this is an unjustified charge intended to inflate profits. And if it is a great technology you won't have to force people into it.

8. For areas where it has been already installed, meter reliability has often been reported as poor, especially in remote areas but also in all areas. Data accuracy is also affected by weather conditions besides the usual issues of electronic and software design flaws, improper installation and handling, and manufacturing errors. More than 10 years ago Duffner Engineering, Santa Clara, CA, conducted a reliability analysis of an early prototype smart meter design and predicted failure rates of 12% to 24% for the first year of service. The current actual failure rate is about 1% for the first

year. In a 2019 Uswitch, UK, survey, 31% of homes reported issues with their smart meter, 39% of people said their smart displays had simply stopped working. And it takes a long time for NM customers

to straighten out errors even in the status quo. If AMI were allowed, then PNM needs to be required to provide 24 hour customer service human, i.e. human, operators to support billing questions and with no hold-time longer than 10 minutes. Otherwise they won't care whether or if errors are corrected.

So-called AI can never solve errors of the entity that deployed the AI and which assumes no errors.

9. The business case for AMI is cloudy as the infrastructure costs are very high and payback unclear. There have been arguments that the savings smart meters generate do not justify the cost.

Regulators in Kentucky and Massachusetts were not so blunt, but they rejected proposals in 2018 over concerns that utilities did not sufficiently make the business case. Instead of PNM spending effort, time and money to squeeze more profits out of the coming scarcity they should be spending their efforts, time and money on solar, wind, hydrogen, and storage farm construction and seeking with NM a realistic bridge extension means. Notwithstanding motivations and strategic planning shortcomings, AMI is at best a dangerous and perverse measure that needs strict limitations and regulation if it is deployed on matters of costs, privacy, reliability, safety and security.

I urge the commissioners to do their due diligence on this topic. I hope NM can be a jurisdictional leader in the deployment of AMI only when it's proven and makes sense and protects the public and enhances capability without any reservation and so to make it work for the public and not just for the monopoly.

Sincerely yours,
William Burt NM resident

Note: A file of this text is attached in case of formatting errors in email reconstruction.

[EXTERNAL] No smart meters for New Mexico

Irma Lopez <irmay3@yahoo.com>

Sun 12/11/2022 4:00 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Sent from my iPhone

[EXTERNAL] Case NO. 22-00058-UT

sg.ses15@tutanota.com <sg.ses15@tutanota.com>

Sun 12/11/2022 10:55 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

In 2017, PNM's application to install smart meters was disallowed. This was and continues to be a model for other states of how groups of us can work together (public&private) collaboratively to protect the Health and Safety of all of us here in New Mexico. The Health and Safety risks that were identified then still exist today. Therefore, we expect that this current application will be disallowed because it is right thing to do for ourselves, our children and grandchildren and the natural world that we all love so well. My strong opposition to smart meters,, is based on past personal experiences in another state, as well as many studies (independent of these industries) that show significant harm to health and safety. I first became aware of the danger of this type of technology in a conversation with my physician who was advising me on ways to improve my health. He even changed his offices so that they were free of this kind of tech because he had a number of patients who were experiencing side affects. Also, later I found out that a smart meter was installed by the local electric utility in my condo without my knowledge or consent. I paid out of my pocket to have it removed and my electric bills increased on an ongoing basis. After professional testing,I learned that the building I was living in had high levels of harmful energy from the other two connected condos that had the meters as well. Each of us, myself included values our health and well being. People move to New Mexico to find a healthier and more beautiful place to live and raise their families. We expect to continue to live here in a "Smart Meter free" environment. Let's continue to set a positive example for other states to follow.

S. Graham

--

Sent with Tutanota, enjoy secure & ad-free emails.

[EXTERNAL] Case No. 22-00058-UT

Lukas <lukaszillmer@gmail.com>

Sun 12/11/2022 5:35 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear sir or madam,

I am writing to you to ask you to consider supporting keeping New Mexico free of Smart Meters.

I have personal experience of bad sleep, waking up at night, waking up still tired from being exposed to the radiation by smart meters which made life almost unbearable.

I want to protect any other human from declining health and wonder if you would care about that as well?

Yours sincerely

Lukas Zillmer, B.Sc

**FW: [EXTERNAL] Fwd: Resending my 12/13 comment on Grid Modernization Application
Re: Metering and System - Serious Health and Other Concerns**

Kippenbrock, Ana, PRC <Ana.Kippenbrock@prc.nm.gov>

Wed 12/14/2022 5:19 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: PRC-Commissioners & Assistants <PRC-Commissioners&Assistants@state.nm.us>

[Please file this public comment in Case 22-00058-UT.](#)

From: Leila Baroody <larkspur113@gmail.com>

Sent: Wednesday, December 14, 2022 4:55 PM

To: Kippenbrock, Ana, PRC <Ana.Kippenbrock@prc.nm.gov>

Subject: [EXTERNAL] Fwd: Resending my 12/13 comment on Grid Modernization Application Re: Metering and System - Serious Health and Other Concerns

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Begin forwarded message:

From: Leila Baroody <larkspur113@gmail.com>

Subject: Resending my 12/13 comment on Grid Modernization Application Re: Metering and System - Serious Health and Other Concerns

Date: December 14, 2022 at 3:34:03 PM MST

To: "Ana.Kippenbrock@pnm.gov" <Ana.Kippenbrock@PNM.gov>

Ana, I don't think my 1st email went through to you as I had a typo in your name on the Cc: to you of the 12/13 email to PRC, as well as comment clarification which I have rectified below.

I very much appreciate your kind attention to assure my corrected comment below gets to the PRC members.

Sincerely, Leila Baroody

In 2022, I moved into a family home at 100A Estrellas de Tano in Santa Fe, which currently has an analog electricity meter. I have serious concerns regarding impacts to my health with new metering technology that will be employed if the proposed grid modernization proposal is approved. From the information I have been able to review, I have not seen any mention of health risk assessment of the new technology, nor specifics on what meter model will be used pertaining to potential metering technology health harms which may not allow me to stay in my family home. An additional question is whether the grid modernization plan will enable collection and transmission of data to undisclosed and unauthorized parties. I live in a family home on a property next to my brother's home which has an electric metering technology that takes account of the solar panel energy generation from his roof, and a PNM meter reader comes once a month to record data. The billing for both houses is under Robert Baroody.

In the past 4 years, I have had to move multiple times related to electromagnetic sensitivities, and and was very happy to find I could live in the family home here in Santa Fe. The last move from Arizona related to new metering technology installed (without notice) which caused serious health

impacts. Given my past experiences, as well as consultations with electrical engineers and medical doctors, I have serious concerns about potential impacts on my personal health if metering or collector technology is employed which has not been health risk-assessed for biologically active harms.

More specifically, my concerns relate to:

- 1) If the PNM/ SPS plan employs radio transmitter capabilities for the data collection and transmission;
- 2) Whether the frequency ranges of collector equipment (supplanting the human meter reader) has been biologically risk assessed for health impacts from any *electromagnetic activity* emanating from the new meter;
- 3) From my experiences, I am aware that Itron meters can generate high frequency transients and harmonics that may affect human health.

At present, I am able to walk past the current meters to go for exercise on the road without feeling any ill effects. I am not alone in having electromagnetic sensitivities, and require more information and metering specifics as PNM continues to review the grid modernization plan, which is woefully lacking any health-related impact assessment of the new technology.

If you need more details or have further questions, I can be reached at 505-988-7469.
Thank you, Leila Baroody

Cc: Robert Baroody

[EXTERNAL] smart meters are toxic and sickening

Jan Boyer <sfjanboyer@gmail.com>

Tue 12/13/2022 9:58 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please do not put more smart meters in Santa Fe. I was able to keep my old meter and am grateful for that. I know that many people are suffering more and more from EMFs. As a psychotherapist in Santa Fe, I have worked with numerous people who are badly impacted by smart meters on their buildings. Please do not add this toxic burden to us in Santa Fe. There is plenty of research available on the terrible repercussions of having smart meters. Part of the problem is that it takes so long for people who are devastated by smart meters to figure out what has debilitated them.

Thank you very much for your work.

Sincerely, Jan Boyer 505-982-4322

[EXTERNAL] Case No. 22-00058-UT

Holli-Renee Fields <hollireneefields@gmail.com>

Wed 12/14/2022 4:28 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

As a citizen in Albuquerque, New Mexico, I am glad that our state is an example to the world of what is possible by keeping a lower radiation refuge for those who need one. My understanding now is that PNM has reapplied to have smart meters in our state. Among the criteria for approval is that the application must be "reasonable" and that smart meters must "provide customer protection". Meters that damage customers' health and the environment are neither reasonable nor protective.

Smart meters consume energy. They also emit radiation and cause all the wiring in your home to emit radiation. Smart meters have also been known to cause fires and explosions. Smart meters are hackable. They invade our privacy, and smart meters are inaccurate and raise the electric bills. On top of all that, I have been affected since 5G came into play by not being able to sleep well, every night is difficult which has caused other health problems and it has been a financial hardship. I've tried some EMF products, which have helped a little, but that is how I know it's the "radiation" and not something else. I've had to detox more often, and my immune system has weakened. I've also noticed symptoms such as "fogginess" cognitive skills decreasing. Symptoms that I did not have until our communities were basically forced by the industries to start using 5G so their phones and computers would actually work more quickly and download what they needed, and at least one neighbor I know is using more than 5G! I didn't even know that was possible. This is serious. I've also noticed in my community that beetles have gone into hiding. I've been an outdoors enthusiast for many years. Beetles hiding all Summer and still hiding is a clear message that something is not right, esp. in NM where we have more hot weather than cold or rain. The birds are disappearing and their flight patterns have changed. This is, and should be very concerning. While these factors may be part of other issues going on environmentally, the fact is that it has been more noticeable since 5G networking has become prominent in our society and world-wide. Our medical facilities have reported more evidence of radiation toxicity as well. *It is my hope that the Attorney General of New Mexico and our other public, private and governmental entities support each other once again in fighting for and securing the right of the people to their health and safety in their homes and communities.*

Thank you, appreciatively,
Holli R. Fields

[EXTERNAL] Case No. 22-00058-UT

Karen Larré <naturallyhealthykaren@fastmail.com>

Thu 12/15/2022 5:06 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

NO SMART METERS IN NEW MEXICO!!!

The harms associated with these have not been fully studied or understood. Please do NOT install these in our beautiful state!

Karen Larré

Albuquerque homeowner for 15 years

[EXTERNAL] Case No. 22-00058-UT PNM Proposed Smart Meter roll out

LLouise <lorhc@earthlink.net>

Sun 12/18/2022 12:54 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Public Service Company of New Mexico
414 Silver Ave. SW
Albuquerque, New Mexico 87102
Telephone: (505) 241-2700
[≤prc.records@prc.nm.gov>.](mailto:prc.records@prc.nm.gov)

Re: No. 22-00058-UT— PNM Proposed AMI “smart meter” roll out

Greetings:

I oppose the above application for smart meter approval. I have looked over the application, and, despite the glowing language used, it does not address my concerns regarding this technology. Among other things, PNM states that they’ll be using “a combination of wireless & fiber optic”. Neither one of these technologies renders smart meters desirable. First, “two way communication” between utility company and meter is constant with either technology, resulting in constant pulses of electrical data and radiation back and forth. Second, the meter (either wireless or fiber optic) transmits information into the wiring of the user’s home. There are a number of problems with this, as follows:

- Increased information and centralized data presents cybersecurity issues. Although the application purports to address this, it doesn’t do so. It merely offers some vague “data privacy protections”, (which incidentally wouldn’t be needed with an analog system. So, more unproven technology to address a problem that was created by technology. Put simply: with centralized, digital techonology, the entire grid becomes hackable. There’s really only one way to prevent that—keep it analog.
- Increased information passing back and forth presents privacy issues. Smart meters are obviously a great surveillance device.
- Increased information going back and forth (and being stored by PNM) increases energy use. This is a no brainer, despite all the language about recruiting from “clean” energy, and distributed sources. It is still more energy, and will be for a long time.
- Smart meters cause fires and explosions. This was not addressed at all in the application. This is especially worrisome in a state like New Mexico, where just last summer we suffered some of the biggest wildfires we’ve seen.
- Smart meters emit near constant pulses of radiation, and cause all the wiring in the home to do so. This has deleterious effects on health of humans, as well as animals, and the environment. These effects have been studied, but these studies have largely been ignored. The precautionary principle requires that this be further investigated before this roll out.
- Smart meters are inaccurate, and make fixing inaccuracies even more difficult than before. As an analogy consider banking. In the days before the internet and call centers, when the bank made a mistake on your account you could talk to a human and get it resolved. Now you are offered a phone recording containing a “menu” of options, each choice of which often leads to another menu. Resolving an issue of technical inaccuracy has become far more complicated and frustrating than it should be.

The relevant statute requires that the application be “reasonable.” The above issues present problems that have not been addressed. Moreover, certain of the issues (radiation concerns, hackability, privacy) are inherent to the technology. Therefore, the application is for a technology that is harmful. It is therefore not reasonable.

Further, although the application purports to “prioritize” “low income” customers, the opposite is the case. First, the proposed roll out is paid for in large part by the customer.

Presumably that applies even if one opts out. Second, **opting out carries an enormous financial penalty**--\$18.60 (if the customer opts out of an AMI meter prior to installation of the AMI meter) or \$49.17 (if the customer opts-out of an AMI meter after installation), and **a monthly fee of \$28.31**. For a customer with an average bill of \$60-\$70 per month, that increases the bill by nearly half. It is **punitive, not at all "reasonable"**. How does this "prioritize" low income customers? By essentially forcing them to adopt a technology they may not want? I'll be honest, **that opt out penalty is coercive**.

Again, that is not "reasonable".

I urge you to deny the application for smart meters. That money is better spent upgrading roads and existing infrastructure, as well as in countless other ways I can think of for helping New Mexicans.

Sincerely

Lorie House
44 Covey Ct.
Tijeras, NM. 87059
505-281-9293
Lorien House

[EXTERNAL] Case No. 22-00058-UT

lisadlovelady <lisadlovelady@protonmail.com>

Fri 12/16/2022 12:07 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Commissioners:

Smart meters use radiofrequency and microwave radiation (RF/MW) linked to adverse health effects, such as tinnitus, fatigue, headaches, nausea, vomiting, and more serious health events such as heart attacks. Health effects in children include neurological, behavioral and cognitive issues. Smart meters can transmit up to 190,000 signals per day, more frequently than cell phones, becoming the largest source of RF/MW in the home.

All radiation causes harm to the body and is not dose dependent . . . and smart meters radiate continually, day and night. Many smart meters are often set up as part of a mesh network where data is transferred from one neighbor's meter to the next and the next, until it is collected at a central point in your neighborhood, which means that you can also be exposed to RF radiation from your neighbors' smart meters. Smart meters are not equipped with surge/lightning arrestors or circuit breaker protection and are a fire hazard.

The environment suffers as well - birds, insects, and wildlife disappear from the immediate area of a smart meter.

Health is not the only issue; privacy is eroded. Data from the home is gathered and conveyed to the utility, purportedly for the purpose of saving energy, but this information can and is being sold for marketing purposes.

Government should be reducing radiation exposure, not increasing it!

Please be an inspiration to other states and keep New Mexico free of smart meters. New Mexico can continue to be a much needed sanctuary state for many who are already suffering.

Sincerely,

Lisa Lovelady
Jacksonville, Florida

Sent with [Proton Mail](#) secure email.

[EXTERNAL] "Case No. 22-00058-UT

Zayne Marston <zayne9@gmail.com>

Mon 12/19/2022 12:44 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I write to express my concern about smart meters and the potential health dangers.

Please vote against implementing smart meters in New Mexico. I was alarmed to learn about the strict enforcement of smart meters in Virginia and the reported health problems by residents, one woman in particular, who removed the installation and her power was cut off. She suffers from a variety of ailments because of the negative effects.

https://childrenshealthdefense.org/defender/take-action-virginia-smart-meters-power/?utm_source=salsa&eType=EmailBlastContent&eld=2b955233-3c41-4c05-8b79-536fd232892b

I appreciate your serious consideration.

Sincerely,

Zayne Marston, Deming, NM

[EXTERNAL] Fwd: Case # 22-00058-UT Smart Meters and EMF

Simone Prince <syprince@shaw.ca>

Mon 12/19/2022 6:21 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: info <info@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi there, resending as I forgot to include the case #

Sorry about that.

Simone

From: "Simone Prince" <syprince@shaw.ca>
To: "prc records" <prc.records@prc.nm.gov>
Cc: "info" <info@cellphonetaskforce.org>
Sent: Monday, December 19, 2022 5:18:37 PM
Subject: Smart Meter and EMF

Hi there, I was asked by Arthur Firstenberg to tell you my story about smart meters and 5G.

I have been very sensitive to EMF for a long time. When a smart meter was installed on my townhouse approximately 6 years ago, my cat developed Hyperthyroidism. I also went from Hypothyroidism to Hyperthyroidism. Last year in March 2021, shortly after the launch of 5G here in Surrey, BC, I developed Rheumatoid Arthritis. After not having any aches and pains for years I suddenly developed this. I follow a healthy life style with exercise and have not been vaccinated. I also do not have Wifi in my home.

I do attribute this health issue to the deployment of 5G, smart meters and spike protein shedding from vaccinated people.

I am not sure how we can change the world before its too late.

Sincerely,,

Simone Prince
syprince@shaw.ca

FW: [EXTERNAL] PNM Application for Grid Modernization

Ryan, Christopher, PRC <Christopher.Ryan@prc.nm.gov>

Tue 12/27/2022 11:46 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Kippenbrock, Ana, PRC <Ana.Kippenbrock@prc.nm.gov>

I received this last week. I asked Ana if you all file these whenever obtained. She said "yes" so long as you all get a copy.

Think I'll forward these to you whenever I get them. If you all already have it, great. If not, then file. Seems like a good idea to capture these officially through E-Docket.

If you all have any input, let me know.

Christopher P. Ryan
Hearing Examiner
New Mexico Public Regulation Commission
christopher.ryan@prc.nm.gov
Cell: (505) 670-7421

From: Don Herron <baularri@hotmail.com>
Sent: Wednesday, December 21, 2022 4:04 PM
To: Ryan, Christopher, PRC <Christopher.Ryan@prc.nm.gov>
Subject: [EXTERNAL] PNM Application for Grid Modernization

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Mr. Ryan,

This email represents my input to your Commission to let you know I **support** the application by PNM to modernize our power meter reading process with new online meters and avoid having to allow physical access by meter readers. I have two meters on my property and live at 2000 Mate Ct NE, Rio Rancho, NM 87144.

Please approve the application without delay.

Thank you,
Donald Herron

[EXTERNAL] Fall-Nr. 22-00058-UT

monigilab@yahoo.com <monigilab@yahoo.com>

Wed 12/28/2022 6:31 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Estimados Sres.,

Soy Monika Gilabert, nacido en Austria, donde instalaban el smartmeter por fuerza y me rscapò a España, donde tambien me obligaban de cambiar mi metro analogico por un digital....

En poco tiempo, notaba algo diferente, mi salud bajaba y no tenia fuerza, ni energia...., y el Tinnitus en los oidos...

MEXICO es unos de los pocos Estados cuales no permiten la instalacion de smartmeter! Haz todo posible en no permitir lo!

1000 gracias

Monika Gilabert

[Enviado desde Yahoo Mail para Android](#)

[EXTERNAL] "Case No. 22-00058-UT"

IAN & LYDIA McNICOL <lyd.ian@bigpond.com>

Sun 1/1/2023 3:52 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Commission,

I write to you regarding the above case.

I live in Australia ,and I am now living in a home with a smart meter.

Ever since we moved here, our health has deteriorated. Mine to such a degree that I have very little quality of life, as the meter is now affecting my nervous system.

It can get reasonably cold here in winder and I feel the cold more now. Our electricity bills have risen quite alarmingly, and house fires seem to be more commonplace now. Before smart metres, you very rarely heard about a house fire.

I urge you to resist the installation of smart metres in your vicinity, as they will change your life in the wrong way.

Yours faithfully,
Lydia & Ian McNicol



Virus-free. www.avg.com

[EXTERNAL] Case No. 22-00058-UT

sirpa autio <drsautio@gmail.com>

Thu 1/5/2023 6:47 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico PRC

I am a family physician who recently moved into an apartment complex that has high exposure to WIFI signals from surrounding areas, and in addition 13 smart meters on the wall downstairs from my apartment.

I am practically disabled by now after just 3 months in the apartment. It started as a slow onset of fatigue some headaches progressed to worsening irritability fatigue headaches nausea ringing in the ears and head pressure. I am leaving the apartment on the 16th of this month.

When I have left and stayed overnight elsewhere or even spent a day outside, my symptoms resolve. It is a brand new apartment and there are no water leaks or mold issues that could cause symptoms.

I firmly believe EMF is causing human health and it is just starting to become more public, we need to research this urgently to prevent future health problems. Meanwhile smart meters should NOT be installed in the vicinity of a home that is being inhabited

Respectfully

Sirpa Autlo M.D.

[EXTERNAL] Case No. 22-00058-UT

Ron Schranz <rschranz@hotmail.com>

Thu 1/5/2023 12:13 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

In reference to Smart meters and cell towers:

I live on the island of Maui and have been here for 45 years.

I moved to the city from the country in 2005 and within 1 year developed EHS.

I built my home here then found out that there were 52 cell transmitters within ½ mile of my home. I was surrounded & suffering head and eye pains daily and unable to afford to move. Spent tons of money trying to shield my home and make it liveable.

Now that solar panels are being installed on homes near me & the electric company uses it as an excuse to change out the meters to Smart meters.

My home is NOW UNLIVEABLE. The minute I step out of my car in the driveway I get ZAPPED with painful headaches.

I can not be in my home at all. Every home around me now has a Smart meter and I am being crucified with nowhere

to go. I will have to leave my home, my family, and my work in an attempt to save myself from all this microwave damage. This is MY home and WHY should a neighbor or any company be CRIMINALLY TRESSPASSING onto my property and destroying my life.

You need to BAN all transmitters in your cities and block any installations of meters anywhere near humans.

Remember you and your family are not immune and what are you going to do when a child says I have a bad headache or develops cancer? Google the dangers of smart (dumb) meters and see what scientists really have to say about the dangers to your health. First microwaves will start killing all the bees and the birds. Then the food will stop growing and then all of us will perish. Earth will become unlivable. It is not a joke. Many of us are badly suffering and our lives are being destroyed by careless politicians and greedy corporations.

If you are truly concerned about your constituents the stand up for safe living.

Ron Schranz

[EXTERNAL] Brain Tumor

Wendy Lang <wendy@emptymountain.com>

Thu 1/5/2023 11:27 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

My late husband died of a brain tumor (glioma) 10 years ago, after a row of smart meters were put in place outside the wall where his head was as we slept. This was in Larkspur, California.



Wendy Lang

www.emptymountain.com

415-786-2983

[EXTERNAL] Case No. 22-00058-UT

Beloved Heartsong <beloved@belovedheartsong.com>

Thu 1/5/2023 12:21 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Although I am very healthy and active, and usually a very good sleeper, upon moving into a rental home a few years ago, I started having intense heart palpitations and pains in my chest and not sleeping well. I thought I was going to have a heart attack. I went to the doctor repeatedly and had tests and ultrasounds done for my heart. They couldn't find any problems that would be causing such distress and pain.

A friend of mine who does EMF remediation came to check out my house, and told me I had a smart meter. He put a Faraday cage on it and I was amazed at how much more relaxed my body felt right away. The pains and palpitations were greatly reduced.

I moved out shortly after realizing how detrimental that meter was to my health, and for years now, have had a home with an analog meter and I feel fine and sleep well again.

Ms. Beloved Heartsong
Mt. Shasta, CA

[EXTERNAL] Arthur@cellphonetaskforce.org

Agnès Dufour <arthemis.dufour@gmail.com>

Thu 1/5/2023 1:41 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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Bonsoir,

Je suis devenue électro-hypersensible (E.H.S.) dans les 2 heures après l'installation d'un compteur électrique intelligent (Linky en France) dans mon logement, le 21 février 2018. Je ne savais pas que ces compteurs étaient dangereux pour la santé, sinon je n'aurais jamais accepté sa pose. Je ne connais pas eu des sifflements aigus très forts permanents m'empêchant de dormir et des douleurs aux cervicales. 3 semaines plus tard, j'ai eu de très forts maux de tête avec même des douleurs dans le cerveau. J'ai demandé à faire enlever le compteur Linky, mais Enedis (qui pose les compteurs Linky en France) n'a jamais répondu à ma demande. J'ai donc dû quitter mon logement. Je suis restée électrohypersensible. Le Centre Hospitalier Universitaire de Nantes qui a reconnu ma maladie, m'a dit qu'aucune recherche sur cette maladie n'était faite en France, ce qui est regrettable, car il y a de plus en plus d'électro-hypersensibles en France. Pourtant, grâce à un traitement avec de l'immun'âge fort, du ginkgo biloba, des oméga 3 et des vitamines, conseillé par l'ARTAC, ma santé s'est améliorée, puisque j'arrive à nouveau à utiliser mon ordinateur avec des vêtements anti-ondes et un filtre sur l'écran. Mais mon état est stationnaire depuis plusieurs années. De nombreuses personnes sont devenues électro-hypersensibles en France à cause des compteurs électriques intelligents Linky. En plus, Enedis menace les personnes qui refusent le Linky, certaines ont même été agressées physiquement par des poseurs de compteurs Linky. Ce comportement est scandaleux ! Quand le compteur est à l'extérieur, ils le changent sans votre consentement. Celui de mon nouveau logement est à l'intérieur et je refuse l'accès à mon logement de ses agents.

Bon courage pour votre combat que je soutiens.

A. Dufour (France)

[EXTERNAL] Case No. 22-00058-UT

Andrea Mercier <mercier.andrea2@gmail.com>

Thu 1/5/2023 2:37 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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Community Solar was likely the rule making entry point for "Grid Modernization". Lots of issues with what's going on in New Mexico. A marketing take-over but are the risks really examined??

-Scientists are arguing about whether we are entering into a 300-400 year solar cycle...Some are saying a Mini Ice Age. Grids are not set up for EMP from extreme solar flares or attacks from another country. Lots of people could freeze if we further wireless and electrification.

-Cyber attacks of the grid are a major risk

-Those with Electromagnetic Illness are at risk of increased illness, Opting out still sets you up for traveling Wireless along the Grid.

-New Mexico and Connecticut at this point need to be recognized as a Wireless Preserve for Biomes so we can study the effects of wireless on Biomes and have a way to compare what is happening. Quorum sensing is real and Yeast, Bacteria, Viruses, and Fungi behave differently in wireless environments and this area of research is still being conducted. For example Klebsiella and biofilms in certain wireless environments can exacerbate electromagnetic illness

<https://pubmed.ncbi.nlm.nih.gov/34337771/> .

These biofilms and combined pathogens behave in a different manner with different electromagnetic environments.

-We also have the issue of

-The emerging science on Electromagnetic Sensing - The human sensory system. If a human has a brain pathology in sensory areas of the brain and we add more magnetic pulsing pollution we end up with a chronic inability to heal. Increasingly children are having sensory motor impairments, sensory gating impairments, and right along with this mitochondrial cell danger response disorders related to all sorts of interplay between exposures of many kinds all at once. When observing live stressed mitochondrial respiration as compared to normal un-altered mitochondrial respirationa difference in the rate of oscillation can be physically observed. Adding electromagnetic pollution alongside dirty electricity from the Smart Grid has the ability to increase the oxidative load of those who are already experiencing exposure based pollution. This further exacerbates various chronic conditions; thus we need to re-examine the way that we live our lives on this planet.

-Loss of function mutations from decades of exposure to magnetic modulation pollution that then causes electron diseases- I am concerned about electron tunnelling in chronic disease, chronic inflammatory states, and proton tunneling of the mitochondria.

Solar "Smart Grid" modernization projects are not Smart for a variety of reasons

-Risks of Harm from Solar Panels and Electromagnetic illness

-Overcharging consumers due to Signal noise on the oscilloscope. Large corporations would install a signal tamer on the lines to avoid the phenomena.

-Security Risks- Imported and could have spyware, could have hardware used to spy and hack, current geopolitical situation with emerging new trade allies and new currencies G7 Nations and new BRICS and CO2 Tariffs. A nation of Brain Injured and People with Chronic disease from compounding and increased toxic loads to our health.

- Frequent Maintenance and repairs required of Solar Panels
- Not as Green as thought and Materials required to build them - Demand, Production, and Upgrade Waste: <https://hbr.org/2021/06/the-dark-side-of-solar-power>
- Solar Inverter Problem: <https://www.sedonanomalies.com/clean-electricity.html>

There is a pattern of Solar Projects and Grid Modernization coming to states and it's Political and flashy but the reality is all of it is going to harm life and greenwashing by repeatedly saying Fossil fuels doesn't replace Critical thinking.

Right now we are experiencing threats to our Grids and many are concerned. We must examine the viewpoints of all types of learners to protect ourselves in more ways than one. The expansion of the same solutions over and over again that keep failing are the definition of insanity. I want you to listen to this point of view as well to understand the devolution of humanity and how ignoring neurodiversity is a contribution to devolution <https://www.youtube.com/watch?v=XYZP1wuGBD8>. This interview with Temple Grandin describes a security issue with our Grid, and describes the ignorance that is allowed to perpetuate as we value some type of thinkers over others in society. Ignoring what we are saying as those who are providing the wisdom that we have collected as a whole of individuals from around the world is ignorance at its best. If we allow the sickness of life we will have a society that is not productive. No one left to pick up the pieces. Please work harder to find alternative solutions and engage all of us here who have written to you.

Personally, as a mother who has a child with pre-existing conditions. Our child is so impaired from this type of technology. I do not support the expansion of this failure to biological life on this planet. Creative alternatives need to be explored that do not harm life. Please keep New Mexico protected from this.

Thank you, Andrea Mercier

A mother in the trenches of a world that ignores what it does to itself and the Wisdom of others

[EXTERNAL] Case No. 22-00058-UT

Katie Sosayachanh <ktsosa@gmail.com>

Thu 1/5/2023 1:17 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I had a smart meter installed without my permission in 2011 in California by PG&E. I also had no clue about the inherent dangers of this constantly pulsing wireless equipment until 3 weeks after it was installed, when I developed severe and acute symptoms that were completely foreign to me. After just a little digging and I came up with "radiation sickness" as the exact medical scenario and put 2 & 2 together with the timing that coincided directly with smart meter installation! It took almost a year to get them to remove and replace with old analog meter but in the meantime, 9 months into suffering from the smart meter, my dog and I suddenly both developed extreme hair loss and also simultaneously were diagnosed with hypothyroidism in addition to all the other symptoms.

My other acute symptoms included intense and diffuse skin burning sensations akin to second degree burns, despite no visual evidence or other reasonable cause. Also developed sudden eye issues, severe tinnitus and audio disturbances, tingling extremities, heart palpitations, emotional extremes, disturbed sleep, headaches, etc all out of character and suddenly without any obvious clinical causes and despite health-conscious diet and lifestyle. My husband also developed sleep disturbances and moodiness and observed that the grass and plants directly adjacent to the smart meter were failing or dead, despite being located in a moist/ideal area for growth. Previously, they had thrived in this spot.

I now suffer from a heightened electrosensitive status and get physically ill when around cities or dense areas of wireless radiation for short amounts of time, cannot be near a wireless computer or device, and have difficulty using any phone device other than a wired landline.

Katie Sosayachanh

[EXTERNAL] Smart Meters

Gwen <gwendf@protonmail.com>

Thu 1/5/2023 3:05 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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To PRC:

Thank you for the opportunity to comment on the recent announcement to make all electric meters "smart" in New Mexico. I have done research on this topic and other related EMF technologies, and have found very concerning data indicating cellular damage; this includes brain tissue harm. There are many studies revealing potential human, animal, and plant injury. The following is only one of numerous:

<https://smartmeterharm.org/2016/10/12/alarming-discovery-nerve-block-frequencies-emitted-by-smart-meter-landis-gyr-video/>

Please do your own independent research and reconsider the decision to implement smart meters in New Mexico.

The damage to humans and the environment will be irreparable.

Thank you for your time.

[EXTERNAL] Case No. 22-00058-UT - Smart meters brought my life to a screeching halt.

Amanda Coy <amandamichelle1096@gmail.com>

Thu 1/5/2023 3:33 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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Good evening,

Although I am not a resident of New Mexico, as someone whose life has been turned upside down by chronic over-exposure to radiofrequency and microwaves (otherwise known as EMF for electromagnetic fields), I felt it necessary to speak out against the decision to upgrade New Mexico's electric meters to the untested and calamitous smart meters.

Just a few years ago, I was an athletic 27-year-old in pristine health, and within the course of two years, deteriorated into a husk of a human being. I couldn't eat or sleep (and consequently lost 15lbs, becoming underweight); I was chronically fatigued; my cognitive abilities atrophied to the point where I was no longer myself; my hair began falling out; and most alarmingly, I developed a severely debilitating heart condition that manifested as arrhythmia, episodes of supra-ventricular tachycardia *that could have killed me had I not previously been in such healthy physical condition*. I even presented symptoms that resembled heart failure.

Doctors ran test after test, yet all they could do was scratch their heads and refer me to someone else. We tested our home for lead, mold, hard drugs residue. So what changed? During this time, my family and I had moved into a duplex 900 feet away from two cell towers - and **into a bedroom that had two smart meters mounted to the exterior wall**. Incidentally, during the time my husband and I used that bedroom, *we both* experienced heart palpitations at night. Peculiarly, after we moved our bed into a different room, my husband's heart palpitations vanished and mine became less frequent.

After months of denial that the EMF emitted from the smart meters and cell towers were to blame for my malaise, I purchased an EMF meter and took another hard look at the suspects - and was astonished by the levels of EMF being emitted from the smart meters. Sure, I was still being slow-roasted by the cell towers, but the reading (in milliwatts/square meter) on the smart meters was so high it surpassed the maximum levels my Trifield 2 was able to detect. I was appalled that I even brought my children (whose soft skulls absorb 10 times more radiation) into that room with us.

Since we've moved away from the towers and covered our meter, my physical symptoms have alleviated, but I've been left with PTSD, chronic fatigue, and a lingering sensitivity to EMF. Frustratingly, my state does not offer an "opt-out" policy for our smart meters, so I've had to cover mine in copious layers of aluminum foil to attenuate the signal. And I still cannot stand near it for long periods of time without getting heart palpitations or headaches.

I apologize for being verbose, but I need you to understand how perilous of a decision it would be to upgrade meters without acknowledging cases like mine. I had no underlying conditions; there was nothing extraordinary about me.

Reports of injury are also not proportionate to incidences, as so few of us know the source of our suffering. Each and every American who's being exposed to the pulsed signals of these meters is suffering the oxidative stress in neuronal interference, and pregnant women and children are considerably more susceptible.

Please, please exercise caution for the sake of our future. We're already losing the war to small-cell towers; don't take this liberty away from the residents of New Mexico, too.

Thank you for your time and consideration,
Amanda Carroll

[EXTERNAL] Fw: Case no. 22-00058-UT

carla jacobson <cjaco90@hotmail.com>

Thu 1/5/2023 3:34 PM

To: Arthur@cellphonetaskforce.com <Arthur@cellphonetaskforce.com>

Cc: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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Hi

I just sent my story but meant to say smart meter not cell phone. Thanks

From: carla jacobson

Sent: Thursday, January 5, 2023 2:32 PM

To: Arthur@cellphonetaskforce.com <Arthur@cellphonetaskforce.com>

Cc: Prc.records@prc.nm.gov <Prc.records@prc.nm.gov>

Subject: Case no. 22-00058-UT

I was living in Medford , OR when the cell phone meter was placed on my home. The very first night, I ended up with the ER unable to breathe. I was misdiagnosed with panic disorder which was untrue. I immediately left my home and felt better camping that night in a national forest. Fast forward 3 years, I'm still living in my car.

Carla Jacobson

Now in Darby MT

503-504-0999

[EXTERNAL] Case No. 22-00058-UT

Charles Wolfe <cwolfe1986@att.net>

Thu 1/5/2023 4:18 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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To Whom It May Concern:

I was recently asked to email the New Mexico Public Regulation Commission about my negative experience with advanced meters (commonly referred to as smart meters). Here is a brief description of what happened. Back in 2014 a bank of 7 smart meters were installed in the condo building where I lived at the time. The same day they were installed I began experiencing vertigo and balance problems. As time went on I experienced brain fog and pressure in my head. The smart meters were clearly causally related to my symptoms. I could not opt out since these meters were connected to other units. The symptoms were bad enough that I was forced to vacate my unit and move back in with my mom for about a year until I was able to sell my condo and purchase a single family home free from smart meters. Based on my experience, I recommend against wireless smart meters being installed in New Mexico.

Sincerely,

Charles Wolfe from Illinois

[EXTERNAL] re smart meters

pmpolson@gmail.com <pmpolson@gmail.com>

Thu 1/5/2023 4:48 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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Paula of Australia: Soon after the smart meter was installed I had such severe palpitations I went to emergency dept. at the local hospital. They found nothing wrong. Then began my journey with electrosensitivity, which has affected me since 2009. I could not think or make decisions, was emotionally labile and anxious, sleep was poor and I was tired. I gave up my long term business in 2011.

[EXTERNAL] Case No. 22-00058-UT

pgregson <pgregson@proton.me>

Thu 1/5/2023 5:30 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: info@cellphonetaskforce.org <info@cellphonetaskforce.org>; arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

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In 2012 we moved from our home town to escape the smart meters. We moved to a remote location with no cell service and padlocked our analog meter. We paid \$35/monthly 'extortion' fee to keep our analog meter; however after a few years, BC Hydro threatened to cut off our electricity if we didn't comply with their order for a smart meter. We were told there were no more analog meters available to replace our 'expired' analog meter (or as they term it, a "legacy" meter.) We have been paying an extortion fee of \$20 monthly ever since, for the 'privilege' of having a non-transmitting meter.

Possibly it could be coincidence that my high-pitched frequencies of tinnitus began at that time. Luckily it isn't very loud, but it is continuous and easily noticed in a quiet atmosphere. We use no wifi or Bluetooth; all our electrical devices are hard-wired. We have a satellite for tv and one for internet, both connected to our house via wires. We fought hard and long against the smart meters, with posters, legal letters, registered letters, etc. to no avail. There is no opt out allowed. There is no refund for the thousands of dollars we paid to keep our analog before it was removed.

The only saving grace is that it is on a pole rather than on the house; because of my anxiety that cell towers or micro towers may enter our area, I continue to pay the \$20 fee to have a non-transmitting meter. Sad state of affairs.

Sincerely,
Petrina Gregson
Clearwater, BC

sent on hard-wired computer

Sent with [Proton Mail](#) secure email.

[EXTERNAL] "Case No. 22-00058-UT", Smart Meters' Installation

Gerald Curtis <geraldbcurtis@mac.com>

Thu 1/5/2023 5:51 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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To Whom It May Concern:

We do not have a Smart Meter at our house in Bosque Farms. We grudgingly tolerate the PNM-supplied digital meter we have, the components of which includes a Switching Mode Power Supply (SMPS) within it that provides the DC power to operate the required electronics of the digital meter.

We are able to tolerate this digital meter and the power supply that produces health-affecting, dirty electricity transients on the incoming power sine wave, because we have installed, at our considerable labor-expense, an expensive SATICUSA Filter that we believe satisfactorily removes the dirty electricity transients the SMPS causes.

We also believe, and competent research has shown, that were the PRC to allow PNM to install a Smart Meter at our residence, which potential installation we would fight legally, and tooth and nail as much as possible, that the expensive SATICUSA filter that we have may effectively deal with the even more health-affecting transients produced, that would allow that Smart Meter to communicate use-information with PNM — example: TWACS transmission on Aclara-equipped Smart Meters.

That said, I am reasonably sure that all of our nearby neighbors, would not choose to have such expensive protection, and therefore, I am not sure that the maximum protection from dirty electricity that we would desire would be in place to deal with the use-information that PNM would allow to ride on the power sine wave.

Because the PRC did not do its due diligent homework to become knowledgeable about the SMPSs in digital meters, and their effects, I have had to provide an expensive filter to deal with an so equipped, installed digital meter at our residence. Perhaps the PRC would like to get PNM to reimburse me the cost of my installed SATICUSA Filter?

Therefore, I urge you, for the safety and good health of my family, and the safety and health of all other New Mexicans who are served by PNM, to reject any effort PNM may mount to allow Smart Meters to be installed anywhere in New Mexico under the jurisdiction of the PRC.

Smart Meters are dangerous to the health and safety of all living things!

—

Very truly yours,
Gerald B. Curtis
495 Golden Poppy St.
BOSQUE FARMS NM
87068-9514
505 240-3699

Sent from my iPhone

[EXTERNAL] Smart meter Story

Constance Gravestock <conniegravestock@gmail.com>

Thu 1/5/2023 8:01 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

My elderly father slept less than ten feet away from a smart meter outside his bedroom. He spent years on a CPAP device. He broke his hip and our family set up a hospital bed for him in the livingroom which was farther away from the Smart meter. From then on, Dad never used his CPAP again.

Our Mom slept in the same bed and bedroom as Dad. She experienced multiple mystery distressing symptoms no physician could help her with. One day my sister was reading about the harmful effects of Smart meters and noticed that the symptoms were identical to our Mom's.

When I learned of this, I purchased and installed a Smart meter protective device that looked like a screen cover that fit over the meter. It was advertised to greatly diminish the toxic effects.

We were all pleasantly surprised that our Mom's symptoms were largely relieved.

[EXTERNAL] Case No. 22-00058-UT

Alice Martineau <aamartineau@sbcglobal.net>

Thu 1/5/2023 8:12 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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When Smart Meters were installed in my town, because I had roof solar panels and asked for no smart meter, the power co. put in a digital meter. I assumed that my neighbors also had a digital meter installed because of their solar panels. For nearly 7 years that meter was on the side of the building about 12 feet from where my head rested while i slept on the other side of the driveway. During that time I developed tinnitus, trouble sleeping, heart palpitations and a melanoma on the top of my forehead opposite their smart meter. I had to have surgery on the melanoma in 2013, bought meters to test for radiation and only discovered my neighbors' smart meter then because of the extremely high, pulsing microwave radiation being emitted directly from that meter. The smart meter was the source of radiation. I persuaded my neighbors to have the meter replaced with a digital one. Many weeks after the replacement, my continual tinnitus disappeared and I began sleeping better. The heart arrhythmias did not improve till much later.

A. M. from the San Francisco Bay Area

[EXTERNAL] Case No. 22-00058-UT

Cynthia Vann <cvann14713@gmail.com>

Thu 1/5/2023 8:15 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

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Physical Effects of Smart Meters on my Body

Starting from 2016 I began noticing many spontaneous symptoms happening while in my home and out around my town. I practiced a healthy diet having eliminated processed food, junk food alcohol and most sugar and meat for the past 28 years. My diet is for the most part plant based so I didn't have any symptoms for the 28 years of healthy eating. Despite this, I began to notice frequent spontaneous nosebleeds. Also, more frequent canker sores, in one instance I had eight sores appearing at once. I had what looked like lightening in my eyes. Streaks of light would grow bigger and bigger obstructing my vision and finally leave my eye as suddenly as they had appeared. I got frequent finger rashes. My thumb would be covered in a spider pattern that would open into cracks and was raw and painful. I had always been a sound sleeper, and my diet ensured I remained so. But my slumber began to degrade. I would awaken in the middle of the night trying sleep aids. I felt very restless. These symptoms came on so gradually I almost dismissed them. But as I created this list, I realized how many had appeared. I began feeling dizzy and unbalanced with labored breathing as I worked in my kitchen where the meter was located on the outside wall. Seeking relief for the shortness of breath I tried breathing in paper bags which helped a little. I began to have heart palpitations and they were becoming more frequent. My heart would sometimes pound spontaneously. I had never had dizzy spells before but now I had to sit down when I got them. I was in a low level worried state not really knowing where to go for answers when a friend who heard my story recommended I watch the documentary, *Take Back Your Power*. When I watched this documentary, I recognized all the symptoms mentioned in the film as the same as mine. I began getting rid of the smart meters at my home and all appliances whose power source was microwave radiation. I am completely symptom free today although still sensitive to exposure around town. I'm careful to not drive by cell towers and ask people to turn off their cell phones around me or let me put their phone in a Faraday bag when around me. I don't attend any gathering of more than 4 people as it's a social disaster to tell people to turn off their phones.

Cynthia Vann, Prescott, AZ

[EXTERNAL] Case No. 22-00058-UT

Lorene Benoit, MHH <take.thenaturalpath@gmail.com>

Thu 1/5/2023 8:29 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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From British Columbia

Lorene Benoit from Vancouver Island works in the natural health field and has numerous clients who have suffered from smart meter installations: heart attacks, fatigue, headaches, immune deficiency, inability to concentrate, irritability, pets dying; the list is endless.

We paid thousands of dollars in penalties for years to keep our analogue. BC Hydro & Corex, the dictators that are supposedly owned by BC taxpayers, installed one, despite signs, multiple letters and Notices of liability while we were out of country.

We had to purchase meter guards and change bedrooms to protect our health. This is a crime against humanity and the earth and not acceptable.

--

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[TakeTheNaturalPath.myNSP.com](https://www.TakeTheNaturalPath.myNSP.com)

Sponsor Ac# 1143615

Lorene Benoit, MHH, BEd, CHC, CRA, NSP #1143615

Websites:

[NaturalPathRemedies.com](https://www.NaturalPathRemedies.com)

[TakeTheNaturalPath.myNSP.com](https://www.TakeTheNaturalPath.myNSP.com)

AUTHOR OF: [The Paw Paw Program - A "Christopher Columbus" Approach to Cancer - The World IS Round and Cancer CAN Be Treated Naturally](#)

Canadians: please consider joining to educate yourself and speak out to *protect Choice in health care* :

[VaccineChoiceCanada.com](https://www.VaccineChoiceCanada.com)

CanadaHealthAlliance.org

<https://ConstitutionalConventions.ca/2021/01/14/welcome>

[EXTERNAL] Case No. 22-00058-UT

Kelly McMenimen <teacherkelly@earthwiseeducation.org>

Thu 1/5/2023 8:40 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

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To whom it May concern:

I am writing in support of the continued ban on Smart Meters in New Mexico.

I myself was having great difficulty sleeping for several years, felt like I was experiencing a mild form of electrocution throughout my body every time I laid down at night. The lack of sleep was causing acute fatigue, with related symptoms of brain fog, nervousness, anxiety, digestive issues, and poor immunity to communicable illnesses. For many months I thought what I was experiencing at night was something psychological, but then I noticed when I went camping for a number of nights I slept perfectly fine every night. Totally peaceful, no issues at all. All the other symptoms went away as well. When I went home, I immediately had the electrocution feeling again when I laid down at night. I thought it must be something in my environment, so I started investigating around the room of my rented apartment. I soon discovered that smart meters for the two units were on the outside wall to my bedroom.

I moved away as soon as I could to a more rural area where I only have two neighbors, and I immediately started sleeping just fine again. Until about 5 years later. The same thing started to happen as before -- a feeling of subtle pulsing electrocution, with my heart racing and feeling kind of yanked around by the intermittent pulsing. Subtle, but strong enough to prevent me from being able to sleep again.

I had checked both my neighbors houses when I moved in, and they both had regular analog meters, so I knew it wasn't a Smart Meter this time. I got an electrician friend to come out to try to help me figure out if there was something in my environment emitting pulsing radiation. That's when we discovered that one of my neighbor's electrical meters had been changed to a Smart meter! I talked to my neighbor, and the change had been made without her knowledge (my other neighbor and I both had "No Smart Meter" signs on our electrical boxes, which must be why it didn't happen to us).

I begged my neighbor to ask the electrical company to remove the so-called Smart Meter. When they did so, a month later, I could suddenly sleep again!

Some of us are sensitive enough to be aware of the effects the radiation is having on us in the moment. Others may not notice it, but it doesn't mean it isn't affecting them too. Our bodies use electrical currents. How could this not be affected by pulsing currents (or any other radiation) being sent out in our environment?

As it says on the website of the World Health Organization ([here](#)):

"Tiny electrical currents exist in the human body due to the chemical reactions that occur as part of the normal bodily functions, even in the absence of external electric fields. For example, nerves relay signals by transmitting electric impulses. Most biochemical reactions from digestion to brain activities go along with the rearrangement of charged particles. Even the heart is electrically active - an activity that your doctor can trace with the help of an electrocardiogram.

Low-frequency electric fields influence the human body just as they influence any other material made up of charged particles. When electric fields act on conductive materials, they influence the distribution of electric charges at their surface. They cause current to flow through the body to the ground.

Low-frequency magnetic fields induce circulating currents within the human body. The strength of these currents depends on the intensity of the outside magnetic field. If sufficiently large, these currents could cause stimulation of nerves and muscles or affect other biological processes..."

I'm writing to add my voice to the chorus of people who are reporting from personal experience that Smart meter currents are definitely "sufficiently large" to "cause stimulation of nerves and muscles or affect other biological processes."

Protect people in your state. Continue into the future without Smart Meters.

I have looked to New Mexico as a place I might someday go if it became too difficult to stay away from Smart Meters where I live now. I hope you will continue to be an oasis of health and sanity for those of us who realize that there are subtle (and not always subtle) negative effects on health from all the radiation and EMFs in our environments...

Sincerely,

Kelly McMenimen

Marin County, California

Kelly McMenimen
Director and Lead Teacher

Earthwise Education

(415) 488-4682

www.earthwiseeducation.org

[EXTERNAL] Case No. 22-00058-UT

dsimpkins99@comcast.net <dsimpkins99@comcast.net>

Thu 1/5/2023 10:20 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear New Mexico Public Regulation Commission:

This has been my experience with a smart meter:

I had a horrible experience when my husband and I went to a restaurant for lunch. Going in the back door, I started feeling like gravity had increased exponentially. Even just sitting inside the dining area, I felt weaker, along with little electric stinging sensations on my arms. We had to leave before we were done eating. When we went out the front door, my legs suddenly became so heavy, I thought they would give way! I grabbed onto a wall, and there, right near the door, was a smart meter! The pain in my head and stinging of my skin was unbearable. I moved away as quickly as I could and got to my car and drove away. It took about ½ hour before the effects mitigated to a point where I felt like myself again. Smart meters have no place in this world and should be outlawed!

I have opted out of the smart meter and am going to be charged \$15 a month to have the meter read. This is extortion, plain and simple. Something needs to be done, seriously, since people are dying from exposure to these evil devices!

Deborah Simpkins

Tabernacle, NJ

[EXTERNAL] Case No. 22-00058-UT

Pat & Shinobu <pat@khaki.plala.or.jp>

Thu 1/5/2023 11:02 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

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Dear Sirs/Madams,

I am a US citizen who has been living in Japan for the past 38 years. I have been aware of biological effects from non-ionizing radiation in myself and other people and living creatures since around 1997, when I was living in Tokyo. I had moved to a rural village surrounded by forests and mountains (Inokashira in Fujinomiya, Shizuoka Pref.) and was farming organically with my husband in 2019, when the analog meters in town were being replaced with TEPCO smart meters. The effects we noticed, starting with my husband's observation of no bees pollinating the melons, were so devastating that I began keeping a journal.

I typed that into a Word file recently, and it came to 25 pages, including subsequent observations on the 5G rollout, so I will include just a few key excerpts below. It is just a small sampling.

Regarding effects on myself, I managed successfully to plead with TEPCO to allow us to keep our analog meter. I know one foreigner living in Yamanashi Pref. who allowed a non-wireless transmitting smart meter to be installed. He became severely sick as a result of "dirty electricity" (transients) and can no longer tolerate wireless radiation. He tried to get the analog meter back, but they wouldn't help him, and the last I have heard, he was living without electricity.

I was attending a religious meeting in Inokashira in 2019, where I would beat the drum. I became too sick to sit by the drum—chest pains and a feeling I might pass out. [Around June—confirmed smart meter installed] It was near wiring in the wall, and when we changed the drum's location, I could tolerate it, but I no longer feel well in the meeting house. I noticed our Sendachi (leader) became quite forgetful starting about that time too. I am pretty sure it is a non-wireless transmitting smart meter, because the meeting house is isolated in a densely forested hollow.

Thanking you for your kind consideration.

Sincerely,
Patricia Ormsby
(currently in Naka, Ibaraki Pref.)

From Sep. 6, 2019 entry:

Because I did not notice any smart meters in our area (Inokashira) at that time (late 2018), and as of August 2019 still noticed analog meters on some of the houses, I assume TEPCO's smart meters were being installed gradually throughout that area starting from late 2018. As of May 2019, all electricity meters along the street between our house and our field, about 200 m to the west had been replaced with smart meters. We did not begin to suspect any impact on our field until May or June 2019. We began noticing changes in bird behavior in April 2019.

In late April, we noticed black-eared kites (*Milvus migrans*) forming kettles of about a hundred birds over our field and the rice fields to the west of town. We had never seen such behavior among the local kites. Shinobu was certain they were migrating grey-faced buzzards (*Butastur indicus*), but I saw them too and they were clearly kites, which had been numerous in our area. About ten were residing around our field, roosting on the power poles along with resident carrion crows (*Corvus corone*). Any time we went out to the field, we could see them all year round. In later April or early May, they and the carrion crows left the area around our field and never returned. A lone kite might occasionally fly overhead, or a small group of jungle crows (*Corvus macrorhynchos*, witnessed by the people living next to our field; a species that had invaded our area roughly one year prior to then) would very rarely visit our field for fruits such as strawberries in June. The part of the field they visited was furthest away from the nearest smart meter and shielded from it by several leafy shrubs. [Beyond that, they never invaded.]

I occasionally hear the familiar call of one of the former resident carrion crows (descending nasal “nargh”) in the distance. In late August, I saw this bird atop the elementary school once, but he has never approached our field any closer than that since.

From Sep. 9, 2019 entry:

Occasionally one kite will fly high overhead. Only once since May have I noticed one perched on a power pole near our field.

In June, the only birds residing near our field were barn swallows (*Hirundo rustica*) and white wagtails (*Motacilla alba*). The wagtails departed in July and have not returned.

In August, I occasionally saw a pair of rufous turtle doves (*Streptopelia orientalis*) on the power lines, but not often. They have not appeared recently.

This morning I heard a bull-headed shrike (*Lanius bucephalus*) in the forest. They used to live among the houses by our field, but I have not seen any this year.

Two days ago I saw a flock of tree sparrows (*Passer montanus*) in a tree on the west side of the houses, away from our field (no smart meters in that direction). They rarely visit our field.

Last year and for many years before that, a family of white-cheeked starlings (*Spodiopsar cineraceus*) nested around one of the neighboring houses. This year, flocks of starlings showed up, engaging in the coordinated chattering choruses familiar in urban areas. They caused significant damage to planted corn crops, raiding and finding all the seeds farmers had planted. They planted again, only to lose all the seeds again, so they gave up. I had such a scanty spring berry crop that I thought it might have been raided by the starlings too, and that is possible, but I rarely saw them in our field.

Voles (*Microtus montbelli*), on the other hand, were very apparent and very destructive until late July, when I noticed a couple of rat snakes (*Elpaha climacophora*) in the field (I saw them only once.) Frogs (*Dryophytes japonicus*) and snails also increased in number sharply, possibly due to lack of predators. Since about mid-August, I have not noticed any starlings in our area.

Regarding insects, Shinobu noted **no bees** in May. That is when I started checking for smart meters and counted seven facing and adjacent to our field.

We formerly had a multitude of bees and flower flies. A small form of bumblebee (*dangobachi*--*Bombus soroensis*?) used to be numerous [and other bumblebees quite common such as *Bombus hypocrita*]. I am assuming that some of them managed to pollinate some of the blueberries in April. My crop has been far smaller this year than last. I was not paying attention to the state of pollinators in the spring, as I was still unaware that smart meters had been installed around our field. Shinobu noticed the dearth of bees when he set out watermelon plants and no bees came. He tried hand-pollinating, but they still failed to fruit. Finally, a few *dangobachi* showed up in July and we got a few watermelons, but far less than last year and the year before, when I took eight to give one to each person at a meeting.

The strawberries fruited where they were shielded by dense hydrangea bushes from the nearest smart meter, about 12 m away. They produced poorly elsewhere.

The blackberries were bountiful, though I don't know what, if anything, was pollinating them. I saw one species of native honeybee (*Apis*) frequenting the clover near them. But there were no bumblebees or flower flies and few butterflies. Cabbage butterflies (*Pieris rapae*) used to be a serious pest, but now few invade the field. I saw a mob of them on a catnip bush by the strawberries. One or two would venture out to a similar catnip exposed to the smart meter on the house to the south, but they never stayed there long. I left broccoli exposed hoping for pollination and seeds, but got none. I saw some damage to a cabbage left exposed a little further away from the greenhouse (broccoli about 1.5 m from GH, cabbage about 5 m) and a single cabbage butterfly near it. Last year, these butterflies were getting inside the netting and wreaking havoc. This year, hardly none, and I noticed none in the greenhouse.

A friend of ours, Yamada-kun, says he sees bees in his field, west of town with no smart meters. There is some exposure to a cell phone tower about 200 m south (I feel the radiation). He says the bees were somewhat late at arriving.

The Lake Kawaguchi area has blueberry farms that allow tourists to eat all they want for a fee. Shinobu says he did not see their signboards up this year.

[EXTERNAL] adverse reaction o to smart meter

Danuta Hulajko <danuta@dh-naturalmedicine.com.au>

Fri 1/6/2023 12:23 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

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Hi

I had a smart meter installed in Nov 2022, because of my solar pannels. Almost immediately I developed insomnia, anxiety and heart palpitations. I was waking up suddently with heart palpitations in the middle of the night. I got a few shungite crystals, placed large next to the smart meter box, and few next to my modem, small on my mobile phone. This has made some difference, but I need to do more for my protection as I am still anxious.

regards

Danuta Hulajko

[EXTERNAL] Smart meters

jane goodfellow <janegoodf@gmail.com>

Fri 1/6/2023 2:13 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern

I wish to put on record my bad experiences with smart meters and WiFi. Both over stimulate my brain, making sleep impossible in a house where either is switched on. In addition to complete insomnia, they weaken my immune system so that I get very frequent bouts of shingles if I'm forced to be near them.

I had to give up lucrative caring work and my home in England because of the huge prevalence of smart meters there and their impact on my health.

I now live in a small village in the countryside of South Africa, and have a very meagre income. I had to leave a good lifestyle in a 1st world country, with many friends, for a much reduced lifestyle in South Africa for my health 's sake, and I consequently curse the invention of the smart meter.

Sincerely,

Jane Goodfellow

[EXTERNAL] Smart meter dangers

Theresa Prescott <tprescott2000@hotmail.com>

Fri 1/6/2023 6:50 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern:

Once the smart meter was installed on our bedroom wall that's when my problems started. For two years I had insomnia, high anxiety, depression. I could not function in my daily living. I felt suicidal and feared for my own life. I committed myself to a psych ward hoping that round help, but I only got worse while I was in there. I'm actually not sure about where their smart meters were. After coming out, this all continued destroying my life. I had to be put on medication which helped me. But to tell you the truth I don't think it would've been necessary if it wasn't for the smart meter. We also had a cat who lived in our bedroom who got cancer and we had to put her down. I still believe it was from the smart meter. My prayer is that we can have our analog meters back, but the powers that be don't seem to want that. I am also concerned about all the 5G towers and anything connected with 5G. I have a protection seal on my cell phone from Alterra. I am hoping this is enough to protect me. Please let this be a warning from Someone who was horribly affected by the smart meters. And they don't even ask our permission to put them in. Tell me why that is!!!! I am hoping to get a reply back that you received my comment.

Thank you

Theresa Prescott

Sent from my iPhone

Sent from my iPhone

[EXTERNAL] Smart Meter injuries

ahharris82 <ahharris82@protonmail.com>

Fri 1/6/2023 11:07 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

January 6, 2023

Hi:

My name is Anne Harris. I live in Alameda, CA. I am 83 years old.
I developed premature ventricular contractions (a heart irregularity) from the smart meters.

I first noticed something was wrong around 8-10 years ago. I am not sure of the year. I was living in Paso Robles, CA. I was a retired acupuncturist, but still volunteering as an acupuncturist at a cancer clinic for low income women in Oakland, CA. When treating people with acupuncture, one of the main diagnostic tools is feeling 3 pulses on each lower arm. When I treated myself at home I usually took my pulses before deciding what points to needle. I always felt my pulses and needled myself while sitting on my living room sofa, across from my TV.

One day, as I was feeling my pulses, my pulse skipped a beat. I had never had that happen before. At that point in time I was around (very roughly) 73 years old. I took my pulses the next day, also sitting on my sofa, and had the same thing happen. Then I started going to different parts of my house and taking my pulse. As soon as I got out of my living/dining room, my pulse did not skip a beat. I took my pulses in many different places inside and outside my house and it did not skip a beat except in my combination living room dining room.

I tried to figure out what was happening. I thought it must be electrical, and so must be my TV, but nothing was wrong with my TV. Eventually I remembered getting a paper saying PG&E would be putting in smart meters. So I walked around the outside of my house to see if they had changed my meter. I found a new "smart meter" on the other side of the wall from my living room sofa, just inches away from where I always sat to needle myself. My memory is foggy whether I called PG&E at that point in time or later. When I did call them I asked them to move the meter. They refused. I offered to pay to have it moved. They said no.

So I stopped going in my living room and dining room. But gradually the skipped beats started to happen in other parts of my small house, then when I was outside the house they happened in my front and back yards. Then they happened in the market near my house, then the park. Eventually it was happening everywhere. As time went on, my heart was skipping more and more beats. I asked around and somehow found out that there were others having problems with their smart meters, and that they were going to go testify in front of the San Luis Obispo County main political body (I forget the name of that group). So I went several times and testified. The politicians listened carefully and were very polite, but didn't do anything. Eventually I went to the big PG&E meeting on Smart Meters in San Francisco. There were 60-80 of us who testified, including me. At that meeting they told us PG&E would be allowing people to have their smart meters replaced with a nonPG&E meter. I walked out of the meeting, called PG&E and got my meter changed.

By that time my pulse was skipping a beat every 2 to 3 beats, and I was having what I think were heart attacks. I would get bad pains in my chest, and sometimes going up my throat. The throat pains were the most painful. I went to see a doctor who told me I had premature ventricular contractions (PVCs). I thought my PVCs would go away once I got rid of the Smart Meter, but they only got slightly better. Within a few months of having the Smart Meter removed I found a Chinese herbal formula for PVCs only available from China, which I ordered. It was amazing. After 3-4 months my premature ventricular contractions were completely gone. The formula had been through testing at 5 hospitals in China for premature ventricular contractions. There is an online English translation of that study.

So that was 7-8 years ago, and I had not had a PVC since then until around a month ago. I asked my son, who manages my apartment building, to check with the tenants. I own the building and all my tenants had agreed several years earlier, when I moved into one of the units in that building, to have smart meters put in.

I paid the cost. But recently one tenant changed from one of my units to another and they forget and I forgot to call PG&E and tell them to leave the meter that was there in place -- not to put in a Smart Meter. So they put in a Smart Meter. So now I am back on my Chinese herbs and they are working but they are only working when I take the pills. I think the Smart Meter has been replaced. But I don't know how long I will have to take the pills before my PVCs are gone all the time again.

Please let doctors know about the link between PVCs and heart disease. Otherwise doctors will undoubtedly not think that there might be a connection between PVCs (and maybe other heart conditions) and smart meters.

Thank you, Anne Harris

[EXTERNAL] "Case No. 22-00058-UT"

Peggy Burns <nanapeggy@livenet.bm>

Sat 1/7/2023 7:30 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: info@cellphonetaskforce.org <info@cellphonetaskforce.org>

 2 attachments (17 MB)

oledata.mso; image007.emz;

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

RE: WORLDWIDE TESTIMONIES ABOUT SMART METERS

Greetings Sir/Madam,

The following gives brief insight into my experience/journey regarding smart meters in Bermuda. At the very bottom of the page is an **A-Z** description of my health symptoms resulting from these meters in my area. A number of residents who live outside of my area have also reported to me directly similar and dissimilar physical symptoms.

Here is a photo of my solo protest (*the sign I crafted myself*) on the grounds of the House of Parliament. The **Bermuda Progressive Labour Party (PLP)** politicians/Government leaders whom I encountered that morning, on their way to chambers where they gather to do the people of Bermuda's business, refused to give me a moment of their time, and verbalized their annoyance with me.

[Leonard Ming](#) is with [Peggy Burns](#).

[June 3, 2018](#) ·

Check your meter is it safe? google it Bermuda

Top of Form

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Hereunder are two dates—addressing the matter of the *smart meters*: one, when I commenced forewarning the **Bermuda Progressive Labour Party (PLP)** politicians who were Bermuda’s opposition political party in 2014 and who were emphatic about being open, transparent and accessible to the people should they regain the seat of political power, and the other date was when they received the majority vote of the electorate and took occupation of the seat of government in 2017. At the time of this writing the (**PLP**), whom I’ve shared volumes of information, produced by informed and reliable sources, concerning the dangers of *smart meters* has not, together with the **Bermuda Electric Light Co., Ltd. (Belco)**—this Island’s only utility company who has had a monopoly on electricity supply since 1908 (115 years) and the **Regulatory Authority of Bermuda (RA)** which is an independent regulatory body—**mandated to promote fair business practices, protect consumers** and industry stakeholders, **and encourage** innovation and **integrity in** the electronic communications, **electricity** and subsea cable sectors, have not recalled the *smart meters* and are still rolling them out, despite ongoing numerous reports of their threat to all living organisms and Bermudians rejecting them. Eight years ago this was my initial email alert which I had sent to the attention of the politicians of the **Bermuda Progressive Labour Party (PLP)** concerning *smart meters*:

#1

From: nanapeggy [mailto:nanapeggy@livenet.bm]

Sent: Friday, September 05, 2014 12:32 PM

To: [The *opposition Political Party: the Bermuda Progressive Labour Party] *At this time they were not holding the reins of political power in Bermuda.

Subject: Smart Meters: Building the Global Surveillance Grid *You're not gonna like this!* - YouTube

THE COUNTRY BELONGS TO ITS PEOPLE--NOT TO THE GOVERNMENT OR ANY OTHER CORPORATION THAT HAS LAID CLAIM TO IT.

Greetings PLP Politicians,

A 1960's hippie made the following comment, and as an eyewitness to the daily events of life for more than half a century I have come to accept it as true: "We all prisoners--we all locked in baby!" Very recently, Smart Meters have been in the local news and we all know how Bermuda loves to ape the rest of the world, particularly the U.S.A. A friend sent me this link <https://www.youtube.com/watch?v=f2hMMjz61BI> on the subject. I invite you to visit it and then make sound judgment concerning the matter because I've a gut feeling that the peculiar, gullible, one-upmanship OBA is going to find favour with this item and you need to be ready for them when they attempt to do a quicksell to the public.

Peace & Bliss!

Nana Peggy

#2

Sun 12/17/2017 5:43 PM

Peggy Burns nanapeggy@livenet.bm

'Smart Meters'

To: [The *Leading Political Party: the Bermuda Progressive Labour Party] *At this time they were holding the reins of political power in Bermuda.

Greetings PLP MPs,

What Effects One Effects All

Deputy Premier Walter Roban was an in studio guest on Sis. Sherri Simmons' Radio Show last Friday and the topic pertained to energy. He mentioned alternative systems, however nothing about **'smart meters'** and their serious health risks—leading to death due to the level of radiation emissions which I understand is penetrable through the walls of buildings that do not have them. Not to mention the invasion of your privacy. Deputy Premier Roban did not appear to know very much about them and stated that he would investigate. The internet has a wealth of alarming information concerning them—giving rise to much cause for concern. In addition to reading the information, view the videos as well—attached is one example. I indicated that 60,000 had been recalled in Toronto. However it was actually 36,000. I was also informed that the man promoting them on this island (little Canada) is from Toronto.

My **'smart meter'** was installed on Monday, 9th October, 2017, and without my having received advance notice from the sole supplier, Belco. I wasn't even aware that I had the right of rejection as users do in other places in the world where they are used. I cannot recall any town hall meetings/public forums being held island wide to inform the public about this intention. I live in a four apartment condo and on the aforementioned date two Belco men gently tapped on my door, announced their arrival and the nature thereof and installed two **'smart meters'** in the exterior electrical closet adjoining my apartment and one next door. This was carried out within minutes. One of the Belco men who lives in the northern lower unit in my building was adamant about their danger—stating that he was just doing his job, and that his

was installed last year. He stated that this is a pilot program in certain parts of Bermuda. I failed to ask him the exact locations where this experiment is being conducted and for how long. A Bermudian electrician stated that ‘**smart meters**’ were designed for standalone houses and not condominiums because of the intensity of the radiation emissions. Even he wasn’t aware of their presence here. There are four (4) in my building. I cannot help wondering if my recurring occipital headaches have some connection to do with them.

Belco representatives were in studio guests on Sis. Sherri’s Radio Show a few months ago when they emphasized the need and urgency to replace the existing electricity supply equipment/generators. I don’t recall any of them breathing a word about ‘**smart meters**’. The Belco CEO who appeared on Sis. Sherri’s Show and made no mention of ‘**smart meters**’. My request: Sis. Sherri, do the research and then invite them back.

PLP, if you have other alternative, **safe** sources of energy supply to offer us please hurry. It’s time to turn the lights down low on Belco who have enjoyed this monopoly since 1908—109 years.

Sincerely,

Nana Peggy

Telephone: 297-1624

E-mail: nanapeggy@livenet.bm

Attachment: One (1)

A-Z: My Physical Symptoms Resulting from Smart Meter Radiation/DE Poisoning

Aches and stiffness in joints; **A**nger; **A**nxiety

Breathing (*shortness of breath – feeling like weights on the chest*); **B**oredom;
Burning sensation in the gut

Chills; **C**onfusion (*unable to think clearly*); **C**onvulsions/Seizures; **C**rying spells

Depressed; **D**eranged; **D**esperate for relief; **D**isoriented; **D**ry cough (*I’m currently suffering with*) eyes, mouth and nostrils

Escape (*always looking for a way out*)

Fatigue; **F**earfulness; **F**requent urination

Headaches; **H**eat palpitations; **H**earing heartbeat in ears; **H**eat surges;
Humming sound in ears

Irritable; **I**tchy dry skin (*arms: leathery appearance and some hair loss*)

Jittery nervous feeling

Loss of appetite and balance

Nausea

Parched lips

Rage

Sleep deprivation (*a constant companion*)

Tremors (*visible shaky right hand*)

Unwellness (*daily feeling*)

Weakness; **W**ishing for death

Yearning for relief

Zeal and **Z**est for life waned

I live in a condominium complex in which 42 smart meters were installed, and even though another condo owner (*now deceased*) and I had (**Belco**) remove ours I'm still very much affected by the remaining 40 smart meters. Summertime honey bee colonies used to rendezvous near my outdoor clotheslines, but they disappeared five years ago and haven't returned since. Also, my husband and another neighbor died recently with dementia, plus two others passed suddenly.

All parties concerned with the introduction, deployment and retention of smart meters in Bermuda which have harmed and are harming people and, I venture to say, are responsible for causing the demise of some should have their day in the court of justice for their reckless and irresponsible conduct.

As an individual, concerning smart meters in Bermuda, I have gone as far as my mind has allowed. The powers that be do not have any respect for the voice of one.

Sincerely,

Peggy Burns (*aka Nana Peggy*)

Telephone: 441-297-1624

Email: nanapeggy@livenet.bm



[EXTERNAL] Case No. 22-00058-UT

Geen Nog minder <frans.hallar@gmail.com>

Sun 1/8/2023 3:13 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hello, this is the story of 2 people, friends of mine living in the Netherlands.

The woman has started and get huge grhealth problems since she lives there.

And yes both these people both have smart meters.

The woman has started to have spontaneous swelling of tongue, lips, eyelids etc.

She has very poor sleep and is constantly tired.

Also she is very much short-tempered, unfriendly.

But once she leaves home for an hour or 2 she is really much better. She is pleasant, friendly and likes to laugh. Once back home everything is too much.

She constantly complains of fatigue, pain in the joints after being at home for a few days. She also suffers from toothaches that sometimes get so bad that it's better to avoid her and the dentist can't find anything.

She has also developed eczema. What is also troublesome is that she has wifi problems when she gets into room where the smart meters are.

I myself feel my energy draining away and get very tired. Hence I only visit there very briefly. Also a huge weight gain because she starts to eat against the fatigue, which of course is not good. Also she has a lot of pain in her eye bulbs the same for my good friend.

He can hardly see when he is home a lot. The pressure on his eyes is enormous. Once he is away from home for a few hours, he also seems like a different person, also cheerful, fun and he doesn't run into anything.

What also bothers me is that I have a huge headache when I get there. The same with my good friend.

Irritation, headache, feeling sick and exhausted, also my skin gets bothered.

This itches, pulls, gets dry very quickly, after being there for several hours it feels like coarse paper.

It also makes me feel awkward.

Abdominal pain we all three have.

In the Netherlands everyone is obliged to accept a smart meter.

I call it a shame, and yes the grid operator does nothing about this.

The husband has now become a pain patient and the wife can't do year occupation either.

This since she lives in the house with the smart meters.

I hope these go back to health and well because getting sick because of your home is not everything.

Greetings europ.

Mister nobody.

PS: Please don't make my name public because Holland can't laugh with such testimonies.

Thanks in advance.

[EXTERNAL] Case No. 22-00058-UT

Carmen <carmen.pegan@gmail.com>

Sun 1/8/2023 7:53 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Regarding Smart Meters:

I live in California.

A smart meter was put on my house, without notification. I developed daily headaches and pressure in my head and eyes. When I figured out the connection, I opted out and symptoms went away.

I dislike that the town is full of smart meters. But I am grateful that I can, at least, opt out.

thank you, Carmen Pegan

[EXTERNAL] case# 22-00058-UT

Sharon Casjens <casjensms@yahoo.com>

Sat 1/7/2023 7:04 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Sharon Casjens

Snowflake, AZ

1/7/2023

Arizona Public Service sent us a letter on May 11, 2018 stating:

Your business or non-residential location is currently being served by APS non-standard meter. The standard type of meter for APS non-residential customers is an automated meter. This is based on the September 2017 Decision by the Arizona Corporate Commission.

Some time within the next 30 days, one of our technicians will visit your location reference above and exchange the meter for an automated one.

There is no cost to you, and no action is required on your part.

APS was here on Monday May 14, 2018 and replace our meter while we were gone. We had an opt-out agreement in place with APS which did not make any difference to APS as the meter according to them was on our well house and not our residence.

When we returned home we had seen tracks in our yard so followed the right to our meter poll. We sat there for a few minutes and became very angry at APS. Then the beginning of my 180 degree turn for the worst happened; it felt like a sludge hammer hit me in the chest, my face felt like it was on fire, I began to shake uncontrollably, heart rate dropped very quickly. My husband got me to the house and applied oxygen, I was pretty much bed ridden for several days. When I was able to get up I went outside to try and water my plants in the front yard. While watering my plants with a watering can I turned to my left to water closer to the potted plant when I was thrown right onto my face on the ground. My fright and flight kicked in but I was unable to react. I could not move or call out for help. Since this episode I have the same symptoms as the Cuban Embassy Ambassadors experienced.

The military has used this same technology to stop tanks and enable the operators.

It is Biological Warfare at its best .

No testing what so ever has been done on any of these meters as for safety of human, animal, plant, birds or insects.

NO PLANS OR MONEY SET ASIDE TO DO SO in the future due to cost. We are the experimental lab rats.

My symptoms worsen a the month go by. I could stand this illness better if not for the excruciating pain 24/7. I have lost contact with friends and family as they do not understand the illness/pain I have had to endure daily. Doctors do not understand and most are not willing to learn in order to treat us.

On August 13, 2018 lightening struck the pole with the automated meter and fried it good, but also burnt out the wells motor. My husband and I both seen the meter fried by lightening. The meter was replaced by a so called non-emitting meter which affects me much the same way as the automated meter so has to put a heavy duty faraday cage over it.

No cost to me, only my health, no action required on my part, yes there is action needed as we all know and are participating in to save ourselves and others.

Sent from [Mail](#) for Windows

[EXTERNAL] Case #22-00058-UT

Matt John <mattcjohn505@gmail.com>

Sat 1/7/2023 11:15 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am opposed to smart meters. Because there is a strong pattern of correlation with health and safety hazards.

Sincerely,
Matt C John
Albuquerque, NM

[EXTERNAL] Case No. 22-00058-UT

jane goodfellow <janegoodf@gmail.com>

Sat 1/7/2023 5:16 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>;Arthur@cellphonetaskforce.org
<Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To whom it may concern

I wish to put on record my bad experiences with smart meters and WiFi. Both over stimulate my brain, making sleep impossible in a house where either is switched on. In addition to complete insomnia, they weaken my immune system so that I get very frequent bouts of shingles if I'm forced to be near them. This affecting of my immune system was ascertained over several months, as it took a while to figure out the connection between wifi/smart meters and my weakened immune system. One of the bouts of shingles has permanently damaged the vision in my left eye, and as I am an artist, this has been awful.

I had to give up lucrative caring work and my home in England because of the huge prevalence of smart meters there and their impact on my health.

I now live in a small village in the countryside of South Africa, and have a very meagre income. I had to leave a good lifestyle in a 1st world country, with many friends, for a much reduced lifestyle in South Africa for my health 's sake, and I consequently curse the invention of the smart meter.

Sincerely,

Jane Goodfellow

----- Forwarded message -----

From: **jane goodfellow** <janegoodf@gmail.com>

Date: Fri, 6 Jan 2023, 11:13

Subject: Smart meters

To: <prc.records@prc.nm.gov>

To whom it may concern

I wish to put on record my bad experiences with smart meters and WiFi. Both over stimulate my brain, making sleep impossible in a house where either is switched on. In addition to complete insomnia, they weaken my immune system so that I get very frequent bouts of shingles if I'm forced to be near them.

I had to give up lucrative caring work and my home in England because of the huge prevalence of smart meters there and their impact on my health.

I now live in a small village in the countryside of South Africa, and have a very meagre income. I had to leave a good lifestyle in a 1st world country, with many friends, for a much reduced lifestyle in South Africa for my health 's sake, and I consequently curse the invention of the smart meter.

Sincerely,

Jane Goodfellow

[EXTERNAL] Case No. 22-00058-UT

RThomas <rio.eleven@gmail.com>

Fri 1/6/2023 8:59 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

This is our personal story of 'smart meter hell'.

My guy and I lived in Colorado. We have since moved to a rural location in my home state.

All of this began for me with what I believed was a connection to some very large power lines that cut across the property where we were living on the edge of a town in Colorado. I came to that conclusion when I started getting a buzzing sound and heat in my head while out walking in the area. I kept having these strange health problems that seemed like they came and went. Usually they coincided with our walks that were near to those monstrous steel power structures.

We moved to another place that was in town; and miles away from the power poles. **Unbeknownst to us**; there were smart meters being installed all around. I just kept getting sicker. I woke one morning and the room was spinning and I had to literally crawl to the bathroom. My guy looked it up online and we both passed it off as (just vertigo) As time went on I was starting to experience more and more episodes of a high pitched buzzing in my head and a burning sensation in my skin. Sometimes I get sick to my stomach and it can bring on migraines. My guy also started having problems; but, his manifest mainly as sleep disturbances, anxiety, and strange metallic taste in his mouth.

When the "pandemic" hit, we decided it was time to move to somewhere with less people, less cell phones, and less internet. Both the saddest and happiest time of our lives together was when we bought our little piece of paradise in this tiny village. When I started to have these strange symptoms again; I thought, my gosh, what is it? Why?

Then we found out what smart meters are. Some time before we closed on the sale of our property, and the previous owner moved out; the energy company came and replaced the **previous working analog** meter with a '**smart meter**'. We discovered this only after researching them on the recommendation of a person online who had experienced similar health concerns. We went out and looked and to our horror; yes, it was a digital meter. We then called the energy company and had them verify for certain that it was indeed a smart meter. Yes, they told us, it was. Could that be what was causing this? The more we learned from others who were experiencing similar problems; we thought, we have got to get rid of it and see.

We fought the energy company and we won/ well, sort of. They charge us \$50 a month extortion fee for having the same ol' analog meter that worked fine before! **I call it**

extortion because that's what I truly believe it is. They are making us pay to not be radiated.

My health improved almost immediately; though not fully. I'm not sure that it ever will. You see, sadly we are in a little soup bowl of smart meters here in this little village. The neighbor has one that is less than 40 feet away from our home, and the room in which we spend a lot of time. And, as I found out through countless hours of research; when these 'smart meters' transmit; they connect like an invisible spider web network across the town and the area. They transmit the data to central hub locations. So, even if you don't have a smart meter; you are being exposed to a certain degree of radiation. When these things communicate; they spike in levels that can go way above the 50 year old recommendation of what a human should be exposed to. These Smart Meters are also on 24/7-365. What are the long-term studies on these? no one can tell you. They won't allow independent testing. For those of us who are super-sensitive; there is no going back. No putting pandora back in the box. How long before many more are sick, or injured?

Now, the town where we came to escape is installing **smart water meters** all around us. We are once again fighting for our lives. They have already turned us down for an opt-out and the current water meter is located right outside of our bedroom wall. So, that is where they will install the new smart water meter. **We are being forced to face the reality that we might have to move again. Where to? Where?**

This is wrong. We are not meant to live in a world that is so toxic to life. It is wrong to force people to compromise their health for the sake of "saving money and convenience" Although, that is not true as we have found out. Many people have been experiencing higher than normal electric and water bills. Still others have had unexplained fires that seem to have come from the smart meters. And the most hypocritical irony is that we are supposed to be saving our planet! (?) Really?

Thank you,

Rita and Brian Blommer in Nebraska.

[EXTERNAL] Case No. 22-00058-UT - Testimony on SMARTmeters

Louise Hummingbird <tribalsweetheart18@gmail.com>

Mon 1/9/2023 3:45 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

The town of Silver City, NM switched over to SMART water meters a few years ago and some people also have SMART electric meters installed and one day I went to a restaurant downtown and looked for a table outside on the patio. I headed for the shadiest one which happened to be near the building; as I got within a few feet of that corner of the building I was stopped in my tracks by awful pains in both legs (I had never experienced anything like that before or since). It literally felt like every cell in my legs was being killed by some kind of electrical attack! I looked up and saw the utility meters on the wall and got away from there very fast! I mentioned this episode to a friend and couple of years later she told me that she just heard from another woman who had the same experience at the same place!

Also if someone asks me to hold their SMARTphone to videotape them I can't hold it for very long as the electrical zapping feeling I get feels uncomfortable and unhealthy to me. This keeps me from getting a SMARTphone.

Also a young woman who lived in the Silver City area for awhile who knew of the dangers of SMART meters and had many environmental sensitivities has apparently given up hope and taken her life. She was a "SMARTmeter" activist I can't help but think she knew of PNM's recent new push to seek approval for a SMART grid once again in NM. The timing of her suicide was just a couple of weeks after PNM's announcement. Very sad. Also I find it disturbing that these electric companies start installing SMART meters even before their case is even heard like they know what the regulatory commissions are going to decide – why is that?

I don't know where to live anymore to be safe. At least for now NM feels safer than other places. I'm already having trouble finding a place to live in the current difficult housing market and I'm 69 years old! I thought I could live in a condo but that would be a nightmare if a SMART grid gets approval. I've already had to walk away from a condo in TX and interestingly the former inhabitant of that unit is dead (there was a bank on 8 SMART meters on the outside of that unit!).

Louise Hummingbird

[EXTERNAL] Case No. 22-00058-UT

Giovanni Perna <gperna73@gmail.com>

Tue 1/10/2023 1:12 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

To Whom It May Concern,

Shortly after a smart meter was installed on the side of my house I started to develop a plethora of health issues. They are: headaches, sleeping disorders, digestive disorders, chronic muscle aches, anxiety, excessive sweating and cold hands & feet throughout all seasons. This has affected my life tremendously and is causing me a lot of grief. I have no choice but to move.

I reached out to the power company to get it removed and they denied my request on several occasions.

Thank you.

--

Giovanni Perna

[EXTERNAL] Worldwide testimonies about smart meters

Peter Ripple <nosmartmetersinns@yahoo.com>

Thu 1/12/2023 4:59 AM

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Friends:

It has been a long time since I have sent an update on smart meters. I was of the belief that the smart meters which have been installed would not be activated until after a test was done, and that they would be read manually until after the test was complete. That was not correct. According to recent communication with NSPI I learned that meters began communicating right after installation.

Installations began in 2019. To date 500,000 have been installed and NSPI expects to have installations complete by June 2023.

Testing is being done with select customers who volunteered to test TVP (Time Varying Pricing tariffs). That test began in Nov of 2021 and will end in Oct 2023 and after an evaluation, NSPI may apply to the Nova Scotia Utility and Review Board for rates that NSPI may charge those customers that want to opt in on TVP.

As you may recall, the website nosmartmetersinns was started out of concern for the radiation produced from the communicating meters and the negative reporting from all over the world.

As you can see from the first paragraph of the enclosed article that the things that are said about SM's are alarming if true. However, since we have been having smart meters in operation in NS since 2019 I have not heard of any problems. Have you? My email address is on the website and not one person has contacted me with concerns about health issues. We know that radiation causes cancer in high doses or over a long period of time, but in low doses it is doubtful that cancer would develop over a few years. There is disagreement over what is a high or low dose. NSPI claims that their meters are adhering strictly to Safety Code 6. Many other scientists including <https://bioinitiative.org/updated-research-summaries/>

claim that safety code 6 is way too tolerant and that harm begins well below what is tolerated. The original research was done in 2012 but has been updated in 2022.

I am not a scientist. So far I am not hearing about problems in Nova Scotia. I do not want to be involved in misleading people if in fact there is no problem as industry would have us believe. It seems that conspiracy theories abound these days. It could be that the hype about SM's is part of it. I don't know.

There are several things that may be caused by RF and EMF radiation (Check the website) <http://www.nosmartmetersinns.ca>

One of the problems that is noticed most quickly is sleeplessness. As you know, melatonin is a chemical that the body produces that promotes sleep. We know that melatonin production is inhibited in a room with light. Apparently the body reads radiation as light and people with WIFI and or smart meters buzzing will not sleep well.

sure to also send a copy to me at Arthur@cellphonetaskforce.org. We need all the help we can get to preserve New Mexico as a refuge from smart meters, and as an example to the world.

Jennifer Andree is a New Mexico resident who was severely injured by a smart meter “that has completely devastated my life.” She is a nurse and a veteran who knew nothing about smart meters until she was injured by one. This occurred on Kirtland Air Force Base in New Mexico. “For three and one-half months,” she writes, she slept with her head approximately one foot away on the other side of a wall from an electrical panel containing two electric smart meters. “Anything that carries an electric current or emits any radiation” now causes her headaches, brain fog, and internal burning. “I can no longer tolerate living in an urban environment,” she writes, “so I have moved to South Dakota, to a cleaner environment in the country. Because of the harms I was exposed to, I am separated from my family, which has contributed to my suffering... I have a nursing license, but can no longer work in my profession.”

Maryann McCabe writes from the UK: “From the time [the smart meter] was turned on, I could not walk around in my flat, I could not write an email, I could not think and I could not sleep. It was an absolute nightmare until it was switched off.”

Harriet Greene, formerly of New Mexico, writes: “I was able to opt out and keep my old meter. Everybody I talk to who was forced to accept smart meters has complained of numerous effects.”

Lauren Bond writes, “Smart meters were installed in my building, and the radiation they emit inside apartments creates for myself, a constant burning pain to my skin.”

Jeanne Thompson writes from California: “My mother died of a massive brain tumor caused by a row of six Smart Meters outside her condo, on the wall where the head of her bed was. We discovered this after she had already passed. You can imagine my shock and horror at that realization.”

Dr. Linda Thomas writes, “I have seen hideous debility in adults and children secondary to Smart Meters being installed in my area.” These include absence seizures in a 2-year-old boy and chronic fatigue and fibromyalgia in his mother.

Mario Desira writes from Malta: “Back in 2017 my electrical meter caught fire and nearly caused a house fire. Luckily I was at home and intervened before anything worse happened.”

Persephone Maywald writes from California that she was diagnosed with suspected Parkinson’s disease a few months after a smart meter was installed, and that she later had the meter replaced and within a few weeks all her symptoms disappeared.

Simone St. Clare writes from California that since a smart meter was installed, there

have been almost no hummingbirds at her feeders and a decrease in caterpillars in her garden.

Deirdre Novella writes from New York that her hair started falling out within a few months of a smart meter being installed at her place of work, that she was diagnosed with leukemia, and that she developed a lifelong allergy to electricity.

Sheila Reavill, who works as an electromagnetic radiation specialist (“EMRS”) in Georgia, writes that after smart meters were installed, “the smart meter signature I logged [on her radio frequency meter] in my bedroom was at the precise times I wake up at night”; that her next door neighbor and her neighbor’s daughter wake at the exact same time she does every night; that her border collie began having skin problems and would wake up whimpering at the exact same time also; and that she and her dog both wake up at that same time with diarrhea.

Rebeca Randle writes from California that while she had a smart meter she could not sleep and there were no birds; and that when the smart meter was removed, the birds came back.

Robert Workman, an EMRS in Missouri, writes: “I have confirmed injuries from wireless radiation and the Smart meter seems to be the most damaging to me and my clients. Once the ITRON electronic meter is removed many of my clients have an immediate response to an improved health. This meter has been torture to myself and others in St Louis, it is my professional opinion this meter kills all biological life.”

Health practitioner Diane Peterson writes from California that “For the majority [of people], they suddenly developed symptoms and only later discovered that the symptoms began immediately after the smart meter was installed.”

Sema Kelly writes: “My friend’s neighbor had a smart meter put in. She didn't know it had such dangers, but soon found out her chickens in the yard had huge tumors growing on their throats and body. The eggs they laid were odd shapes and colors, and the chickens appeared to be tired, which was not ever seen prior to the installments of the smart meters.”

Andre Fayolle writes that a smart meter gave his family headaches, caused the animals, birds and insects to disappear, and caused a fire that burned down his house.

Karen Crenshaw writes from California that she had no knowledge of the dangers of smart meters until an Itron smart meter was installed on her house, after which she awoke abruptly every hour during the night, had uncomfortable ear sensations, acquired high-pitched tinnitus, and felt pressure in her chest.

Annette Lillig writes from the UK: “Everyone I know who [has a smart meter] has been negatively affected by them.”

Beverly Jennings writes: "In Capitola, CA an entire bank of smart meters burst into flames and started a fire and burned down an apartment complex."

Margaretha Tierney writes from *Australia* that she became sick two weeks after a smart meter was installed and was sick for five years until she had it moved off her house.

Sarah Wild writes that she had heart palpitations, headache, and panic until her smart meter was removed. She writes that her 80-year-old neighbor "went from being extremely lively, active, outward-going to hobbling around and forgetful within 6 months" of a smart meter being installed and died within 18 months.

Dino DeBenetti writes from *Ontario, Canada* that after a smart meter was installed, his wife's health and behavior deteriorated, resulting in their divorce. He also writes that he has attempted to hatch fertile chicken eggs in an incubator in his house twice since the meter was installed, with over 20 fertile eggs each time, and not one egg hatched either time.

Karen Blomquist writes from *California* that when smart meters were installed on her home she incurred inner ear damage, sleeplessness, anxiety, non-stop heart palpitations, and migraines, and fled her home after two months to save her life. She also reports that her pets all got cancer and passed away.

Tina Cada writes from *Florida* that although she opted out of a smart meter on her own home, "[o]n the day they were getting installed [in her neighborhood], I walked outside and had no idea where I was. I had the worst kind of disorientation. This reaction was ongoing and lasted for the first few months." She reports vertigo attacks that have continued, and constant dry mouth, that her teenage son has dry mouth, headaches and sleep disruptions, that her neighbor's dog suddenly got cancer and died after the smart meters were installed, that her cat started acting differently, and that all the bats disappeared.

Laurie Grams writes from *Texas* that she lives in an apartment complex and so could not opt out, and has had sleep problems and agitation since smart meters were installed.

Jennifer Wood writes from *West Virginia* that "I have literally known thousands of people over the past nine years or so who became so ill when smart meters were installed in their homes that they had to move just as I did."

Elizabeth Foley Walsh writes from *North Carolina* that she knew nothing about smart meters until after one was installed in her home and she began having severe headaches, dizziness, and temporal lobe seizures the following week. She writes that she thought she was dying until she went camping one week and the symptoms disappeared; that her next door neighbor's headaches began the same time hers did; that an elderly neighbor across the street began falling repeatedly immediately after their headaches began; and that when she finally moved to a location without

a smart meter she “was stunned at the change in my health.” She observed that “the frogs disappeared the very summer after the smart meter went in”—the hundreds of frogs that previously inhabited the creek behind their back yard—and that all the house sparrows and starlings disappeared, and that squirrels were “suddenly tame and suddenly laying down ‘resting’ a lot. They seem to be panting and they seem to be sick.” She writes that she has had to leave an 18-year career in developmental epidemiology.

Alvita Armanavičienė, from Latvia, submitted this startling photograph of a bush standing just inches away from a smart meter:

Simone Bercu writes that she and her family left their homes in other states to come to New Mexico five years ago to escape smart meters. “The smart meters were devastating our small children and ourselves and the effects are still noticeable,” she writes.

Rainer Grobe writes that on the same day a smart water meter was installed, his wife developed heart arrhythmia, very high blood pressure, and fainted, and that they had to remove the meter themselves, with both legal and financial consequences.

Kent Casady writes from Germany that he and his wife purchased a house with a smart meter, and when they moved in there were no insects, bees, butterflies or birds, and “[t]he dirt in the yard was dead.” After they had the smart meter removed, they had “earthworms in the soil, bees, butterflies, hummingbirds, spiders, and other creatures.”

Kimberly Webber, in Taos, New Mexico, writes that although they were able to opt out of a smart meter at their home, they were unable to opt out at their place of business, and that “[w]e noticed agitation, irritability, depression, head aches, ear ringing and other symptoms from ourselves and our employees while in the work space.” They moved their business to a new location without a smart meter and “[a]ll of the symptoms have disappeared for us and our team.”

Ellen Habeck writes: “Until I researched the matter, I could not understand why I had such fragmented sleep, and would wake with severe tachycardia. I thought my heart would beat out of my chest. There was not sleep and no ability to function well in the morning after that.” Finally, “I looked and found the place I had moved to had a smart meter outside the bedroom wall.” She adds: “There is a neighbor who asked me why she thought she would feel unwell when working for hours in a particular room in her house. She also noted that any plants she put in that room died, where they had been thriving in other rooms. I looked and saw there was a smart meter directly on the other side of the wall of that room where she sat, and a neighbor's smart meter pointing at fairly close proximity to that room.”

Arlene Griffin is a Santa Fe resident who briefly lived in southern California in 2019-2020. She writes: "I had no history of heart problems, but upon moving into a house in a development in San Diego County, I was jolted awake every night, feeling like what it would be like to be hit with defibrillator paddles. Once awake, my heart would alternate between pounding, racing, and skipping beats for the rest of the night, and I would shake for hours. I also developed eye issues—my eyes burned and were red and swollen. Each day I would feel better when I left our house, but each night the horrible symptoms would return. It was terrifying and exhausting... We hired an inspector who tested our house for RF/EMF radiation and found that the high readings were not coming from our property (we had an analog meter), but from our neighbor's house. It so happened that her meter directly faced our bedrooms... Finally, in September 2020 I returned to New Mexico for good, and I have not had those heart symptoms here."

Stephanie Dickerson writes from North Carolina that she is "currently suffering every single day and especially nights from the newly installed" smart meters in her neighborhood, and that "I have been forced from 3 previous home locations because of smartmeter installations... My heart rate has become dangerously high, my body temperature can not regulate, I experience constant vibrating in my torso and in my legs, my brain function has deteriorated and I can not sleep at all. This physical response to the newly installed smartmeters is life-threatening to me."

Brenda Rogers writes from California that she "had to leave my home in a camper to find somewhere I could sleep" because of a smart meter, and that she had to abandon her home of 30 years.

Catherine Ralston lives in Taos. "A smart meter was put in at my address," she writes. "I started having trouble sleeping at night. I started having headaches. I stopped waking up happy. My emotions were flatline. This happened quickly, over a couple of weeks. Someone told me about symptoms showing up in people after smart meters were installed where they live. I went looking for the smart meter. Then I moved my bed to a location in the building as far from the meter as I could put it, and slept with my head at the end of the bed furthest from the meter location. I slept through the night, and woke with no headache. I do not own the property and the owner won't work with the electric company to give back the old meter. I feel blessed someone told me about the horrible impact the smart meters have on human health."

Glenn Kikel moved to New Mexico from Colorado. He writes that when a smart meter was installed on their Colorado house, he developed tinnitus and his wife developed heart palpitations, and that both health problems ceased when the meter was moved.

Diane Craig writes that she "experienced severe tinnitus, tremors, short-term memory issues, and an area at the back of my neck at the base of my skull that was

hot to my husband's touch" in a 4-hour period after a smart meter was installed 10 feet beyond the head of her bed. They paid for opt-outs for both themselves and a neighbor in order to be well, she writes.

Annie Mattingly, of Santa Fe, writes, "My daughter, living in another state, was away when a Smart Meter was installed on her house. Within days of her healthy arrival home, she became ill and now, several years later, she is still plagued with health issues and is only partially functional."

M. L. writes from Pennsylvania: "When our meter started transmitting, I noticed two birds that had died within approximately 25 feet of it."

Lukas Zillmer writes: "I have personal experience of bad sleep, waking up at night, waking up still tired from being exposed to the radiation by smart meters which made life almost unbearable."

Simone Prince writes from British Columbia, Canada that her cat developed hyperthyroidism when a smart meter was installed on her townhouse, and that she herself changed from hypothyroidism to hyperthyroidism at the same time.

Arthur Firstenberg
President, [Cellular Phone Task Force](#)
Author, [The Invisible Rainbow: A History of Electricity and Life](#)
Administrator, [International Appeal to Stop 5G on Earth and in Space](#)
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January 5, 2023

The last 52 newsletters, including this one, are available for viewing on the [Newsletters page](#) of the Cellular Phone Task Force. To subscribe, go to www.cellphonetaskforce.org/subscribe or click on this link:

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[EXTERNAL] Case No. 22-00058-UT

calaylmer <calaylmer@protonmail.com>

Wed 1/11/2023 10:43 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Just saw this article

<https://principia-scientific.com/worldwide-testimonies-about-smart-meters/>

my smart meter was installed on my house against my will in 2015.

i didnt want it!

two guys about 6 foot 6 each came and said TOO BAD~

took my old one and put on the new one.

I left it at that

IMMEDIATELY i developped tinitus liek a massive morse code beeping in my ears non stop.

my ear drums started pulsing in weird painful ways on a regular basis

for ages i didnt connect the dots.

Then oneday, i actually had someone from Fortis on the phone and was able to tell them my story about being forced to have the meter, and how violated i felt.

i was annoyed with the power company Fortis, and because i had felt so violated with the install in the first place.

I was told I could have it turned off and read manually for a fee

I LEAPT AT THE CHANCE

I DIDNT CARE IF I HAD TO PAY A FEE I WANTED SOME CONTROL BACK IN MY LIFE IN MY OWN HOUSE THAT IS BOUGHT AND PAYED FOR AND MY REFUGE

i said get this f'ing tihng off my house! i never wanted it to start with!

WHAT DO YOU KNOW

**THE SECOND
AND I MEAN THE SECOND
THE VERY ACTUAL SECOND
IT WAS TURNED OFF**

**MY TINITUS STOPPED STONE COLD ON THE SPOT!
SO DID THE PULSING IN MY EAR DRUMS**

AFTER 7 YEARS OF SUFFERING THIS OUTRAGEOUS ASSAULT BY THESE DEATH WEAPONS

.....and i wasnt even getting it turned off for that reason

but as soon as i walked back in my house i went holy shit its gone!

i mean its totally GONE!

I STILL WANT THE WHOLE THING AWAY FROM ME

BUT AT LEAST NOW I HAVE PEACE

7 years
suffering at the hands
OF THAT FUCKING CRIMINAL METER NOBODY WANTS

NOT SAFE
AND IT KILLS THE PLANTS NEAR IT!

SOMEODY NEEDS TO BE TRIED FOR CRIMES AGAINST HUMANITY FORCING THIS SHIT ONTO
PEOPLE

and
I RESENT THE FUCK OUT OF PAYING EXTRA TO HAVE WHAT I HAD BEFORE YOU LOT TRIED TO
INSTALL YOUR CONTROL GRID

SMART =DUMB
AND IM NOT EVER PARTICIPATING IN YOUR INTERNET OF BODIES OR THINGS

I WILL SIMPLY ASK YOU TO TURN MY POWER OFF ALTOGETHER AND GO DARK
AND THAT YOU CAN TAKE TO THE BANK!

outrageous !

Cal Aylmer
HOME OWNER
i live at 8842 Slocan West road
Slocan BC
Canada

Sent with [Proton Mail](#) secure email.

[EXTERNAL] Re: Worldwide testimonies about smart meters

Wendy Wallace <wwcreativision@yahoo.com>

Wed 1/11/2023 4:16 PM

To: Arthur Firstenberg <info@cellphonetaskforce.org>; Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I have heard horror stories about smart meters, so have a smart meter cover over it, but I still have REALLY BAD TINITUS, anxiety, and overall declining health, and I am physically fit! I did not know that we could ask to have it removed, guess I need to call?!!

Thanks,
Wendy

On Thursday, January 5, 2023 at 01:30:31 PM PST, Arthur Firstenberg <info@cellphonetaskforce.org> wrote:

WORLDWIDE TESTIMONIES ABOUT SMART METERS

Five weeks ago, I asked people to email the New Mexico Public Regulation Commission (PRC) about their experiences with smart meters. Heartbreaking testimonies poured in from around the world. Stories about catastrophic effects on the health and lives of adults, children, the elderly, pets, farm animals, birds, wild animals, insects, worms, plants, neighbors, workers and entire communities.

Below are excerpts and summaries of some of the 271 testimonies that are posted on the [public comments page](#) of the PRC's website. If you have stories to add and you have not yet sent them to the PRC, please email them to: **New Mexico PRC** <prc.records@prc.nm.gov>. Write "Case No. 22-00058-UT" in the Subject line. **Be sure to also send a copy to me at Arthur@cellphonetaskforce.org**. We need all the help we can get to preserve New Mexico as a refuge from smart meters, and as an example to the world.

Jennifer Andree is a New Mexico resident who was severely injured by a smart meter “that has completely devastated my life.” She is a nurse and a veteran who knew nothing about smart meters until she was injured by one. This occurred on Kirtland Air Force Base in New Mexico. “For three and one-half months,” she writes, she slept with her head approximately one foot away on the other side of a wall from an electrical panel containing two electric smart meters. “Anything that carries an electric current or emits any radiation” now causes her headaches, brain fog, and internal burning. “I can no longer tolerate living in an urban environment,” she writes, “so I have moved to South Dakota, to a cleaner environment in the country. Because of the harms I was exposed to, I am separated from my family, which has contributed to my suffering... I have a nursing license, but can no longer work in my profession.”

Maryann McCabe writes from the UK: “From the time [the smart meter] was turned on, I could not walk around in my flat, I could not write an email, I could not think and I could not sleep. It was an absolute nightmare until it was switched off.”

Harriet Greene, formerly of New Mexico, writes: “I was able to opt out and keep my old meter. Everybody I talk to who was forced to accept smart meters has complained of numerous effects.”

Lauren Bond writes, “Smart meters were installed in my building, and the radiation they emit inside apartments creates for myself, a constant burning pain to my skin.”

Jeanne Thompson writes from California: “My mother died of a massive brain tumor caused by a row of six Smart Meters outside her condo, on the wall where the head of her bed was. We discovered this after she had already passed. You can imagine my shock and horror at that realization.”

Dr. Linda Thomas writes, “I have seen hideous debility in adults and children secondary to Smart Meters being installed in my area.” These include absence seizures in a 2-year-old boy and chronic fatigue and fibromyalgia in his mother.

Mario Desira writes from Malta: “Back in 2017 my electrical meter caught fire and nearly caused a house fire. Luckily I was at home and intervened before anything worse happened.”

Persephone Maywald writes from California that she was diagnosed with suspected Parkinson’s disease a few months after a smart meter was installed, and that she later had the meter replaced and within a few weeks all her symptoms disappeared.

Simone St. Clare writes from California that since a smart meter was installed, there have been almost no hummingbirds at her feeders and a decrease in caterpillars in her garden.

Deirdre Novella writes from New York that her hair started falling out within a few

months of a smart meter being installed at her place of work, that she was diagnosed with leukemia, and that she developed a lifelong allergy to electricity.

Sheila Reavill, who works as an electromagnetic radiation specialist (“EMRS”) in Georgia, writes that after smart meters were installed, “the smart meter signature I logged [on her radio frequency meter] in my bedroom was at the precise times I wake up at night”; that her next door neighbor and her neighbor’s daughter wake at the exact same time she does every night; that her border collie began having skin problems and would wake up whimpering at the exact same time also; and that she and her dog both wake up at that same time with diarrhea.

Rebeca Randle writes from California that while she had a smart meter she could not sleep and there were no birds; and that when the smart meter was removed, the birds came back.

Robert Workman, an EMRS in Missouri, writes: “I have confirmed injuries from wireless radiation and the Smart meter seems to be the most damaging to me and my clients. Once the ITRON electronic meter is removed many of my clients have an immediate response to an improved health. This meter has been torture to myself and others in St Louis, it is my professional opinion this meter kills all biological life.”

Health practitioner Diane Peterson writes from California that “For the majority [of people], they suddenly developed symptoms and only later discovered that the symptoms began immediately after the smart meter was installed.”

Sema Kelly writes: “My friend’s neighbor had a smart meter put in. She didn't know it had such dangers, but soon found out her chickens in the yard had huge tumors growing on their throats and body. The eggs they laid were odd shapes and colors, and the chickens appeared to be tired, which was not ever seen prior to the installments of the smart meters.”

Andre Fayolle writes that a smart meter gave his family headaches, caused the animals, birds and insects to disappear, and caused a fire that burned down his house.

Karen Crenshaw writes from California that she had no knowledge of the dangers of smart meters until an Itron smart meter was installed on her house, after which she awoke abruptly every hour during the night, had uncomfortable ear sensations, acquired high-pitched tinnitus, and felt pressure in her chest.

Annette Lillig writes from the UK: “Everyone I know who [has a smart meter] has been negatively affected by them.”

Beverly Jennings writes: “In Capitola, CA an entire bank of smart meters burst into flames and started a fire and burned down an apartment complex.”

Margaretha Tierney writes from Australia that she became sick two weeks after a

smart meter was installed and was sick for five years until she had it moved off her house.

Sarah Wild writes that she had heart palpitations, headache, and panic until her smart meter was removed. She writes that her 80-year-old neighbor “went from being extremely lively, active, outward-going to hobbling around and forgetful within 6 months” of a smart meter being installed and died within 18 months.

Dino DeBenetti writes from Ontario, Canada that after a smart meter was installed, his wife’s health and behavior deteriorated, resulting in their divorce. He also writes that he has attempted to hatch fertile chicken eggs in an incubator in his house twice since the meter was installed, with over 20 fertile eggs each time, and not one egg hatched either time.

Karen Blomquist writes from California that when smart meters were installed on her home she incurred inner ear damage, sleeplessness, anxiety, non-stop heart palpitations, and migraines, and fled her home after two months to save her life. She also reports that her pets all got cancer and passed away.

Tina Cada writes from Florida that although she opted out of a smart meter on her own home, “[o]n the day they were getting installed [in her neighborhood], I walked outside and had no idea where I was. I had the worst kind of disorientation. This reaction was ongoing and lasted for the first few months.” She reports vertigo attacks that have continued, and constant dry mouth, that her teenage son has dry mouth, headaches and sleep disruptions, that her neighbor’s dog suddenly got cancer and died after the smart meters were installed, that her cat started acting differently, and that all the bats disappeared.

Laurie Grams writes from Texas that she lives in an apartment complex and so could not opt out, and has had sleep problems and agitation since smart meters were installed.

Jennifer Wood writes from West Virginia that “I have literally known thousands of people over the past nine years or so who became so ill when smart meters were installed in their homes that they had to move just as I did.”

Elizabeth Foley Walsh writes from North Carolina that she knew nothing about smart meters until after one was installed in her home and she began having severe headaches, dizziness, and temporal lobe seizures the following week. She writes that she thought she was dying until she went camping one week and the symptoms disappeared; that her next door neighbor’s headaches began the same time hers did; that an elderly neighbor across the street began falling repeatedly immediately after their headaches began; and that when she finally moved to a location without a smart meter she “was stunned at the change in my health.” She observed that “the frogs disappeared the very summer after the smart meter went in”—the hundreds of frogs that previously inhabited the creek behind their back yard—and that all the house sparrows and starlings disappeared, and that squirrels were “suddenly tame

and suddenly laying down 'resting' a lot. They seem to be panting and they seem to be sick." She writes that she has had to leave an 18-year career in developmental epidemiology.

Alvita Armanavičienė, from Latvia, submitted this startling photograph of a bush standing just inches away from a smart meter:

Simone Bercu writes that she and her family left their homes in other states to come to New Mexico five years ago to escape smart meters. "The smart meters were devastating our small children and ourselves and the effects are still noticeable," she writes.

Rainer Grobe writes that on the same day a smart water meter was installed, his wife developed heart arrhythmia, very high blood pressure, and fainted, and that they had to remove the meter themselves, with both legal and financial consequences.

Kent Casady writes from Germany that he and his wife purchased a house with a smart meter, and when they moved in there were no insects, bees, butterflies or birds, and "[t]he dirt in the yard was dead." After they had the smart meter removed, they had "earthworms in the soil, bees, butterflies, hummingbirds, spiders, and other creatures."

Kimberly Webber, in Taos, New Mexico, writes that although they were able to opt out of a smart meter at their home, they were unable to opt out at their place of business, and that "[w]e noticed agitation, irritability, depression, head aches, ear ringing and other symptoms from ourselves and our employees while in the work space." They moved their business to a new location without a smart meter and "[a]ll of the symptoms have disappeared for us and our team."

Ellen Habeck writes: "Until I researched the matter, I could not understand why I had such fragmented sleep, and would wake with severe tachycardia. I thought my heart would beat out of my chest. There was not sleep and no ability to function well in the morning after that." Finally, "I looked and found the place I had moved to had a smart meter outside the bedroom wall." She adds: "There is a neighbor who asked me why she thought she would feel unwell when working for hours in a particular room in her house. She also noted that any plants she put in that room died, where they had been thriving in other rooms. I looked and saw there was a smart meter directly on the other side of the wall of that room where she sat, and a neighbor's smart meter pointing at fairly close proximity to that room."

Arlene Griffin is a Santa Fe resident who briefly lived in southern California in 2019-2020. She writes: "I had no history of heart problems, but upon moving into a house in a development in San Diego County, I was jolted awake every night, feeling like what it would be like to be hit with defibrillator paddles. Once awake, my heart

would alternate between pounding, racing, and skipping beats for the rest of the night, and I would shake for hours. I also developed eye issues—my eyes burned and were red and swollen. Each day I would feel better when I left our house, but each night the horrible symptoms would return. It was terrifying and exhausting... We hired an inspector who tested our house for RF/EMF radiation and found that the high readings were not coming from our property (we had an analog meter), but from our neighbor's house. It so happened that her meter directly faced our bedrooms... Finally, in September 2020 I returned to New Mexico for good, and I have not had those heart symptoms here.”

Stephanie Dickerson writes from North Carolina that she is “currently suffering every single day and especially nights from the newly installed” smart meters in her neighborhood, and that “I have been forced from 3 previous home locations because of smartmeter installations... My heart rate has become dangerously high, my body temperature can not regulate, I experience constant vibrating in my torso and in my legs, my brain function has deteriorated and I can not sleep at all. This physical response to the newly installed smartmeters is life-threatening to me.”

Brenda Rogers writes from California that she “had to leave my home in a camper to find somewhere I could sleep” because of a smart meter, and that she had to abandon her home of 30 years.

Catherine Ralston lives in Taos. “A smart meter was put in at my address,” she writes. “I started having trouble sleeping at night. I started having headaches. I stopped waking up happy. My emotions were flatline. This happened quickly, over a couple of weeks. Someone told me about symptoms showing up in people after smart meters were installed where they live. I went looking for the smart meter. Then I moved my bed to a location in the building as far from the meter as I could put it, and slept with my head at the end of the bed furthest from the meter location. I slept through the night, and woke with no headache. I do not own the property and the owner won't work with the electric company to give back the old meter. I feel blessed someone told me about the horrible impact the smart meters have on human health.”

Glenn Kikel moved to New Mexico from Colorado. He writes that when a smart meter was installed on their Colorado house, he developed tinnitus and his wife developed heart palpitations, and that both health problems ceased when the meter was moved.

Diane Craig writes that she “experienced severe tinnitus, tremors, short-term memory issues, and an area at the back of my neck at the base of my skull that was hot to my husband’s touch” in a 4-hour period after a smart meter was installed 10 feet beyond the head of her bed. They paid for opt-outs for both themselves and a neighbor in order to be well, she writes.

Annie Mattingly, of Santa Fe, writes, “My daughter, living in another state, was away when a Smart Meter was installed on her house. Within days of her healthy arrival home, she became ill and now, several years later, she is still plagued with health issues and is only partially functional.”

M. L. writes from Pennsylvania: “When our meter started transmitting, I noticed two birds that had died within approximately 25 feet of it.”

Lukas Zillmer writes: “I have personal experience of bad sleep, waking up at night, waking up still tired from being exposed to the radiation by smart meters which made life almost unbearable.”

Simone Prince writes from British Columbia, Canada that her cat developed hyperthyroidism when a smart meter was installed on her townhouse, and that she herself changed from hypothyroidism to hyperthyroidism at the same time.

Arthur Firstenberg

President, [Cellular Phone Task Force](#)

Author, [The Invisible Rainbow: A History of Electricity and Life](#)

Administrator, [International Appeal to Stop 5G on Earth and in Space](#)

Caretaker, [ECHOearch.org](#) (End Cellphones Here On Earth)

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info@cellphonetaskforce.org

January 5, 2023

The last 52 newsletters, including this one, are available for viewing on the [Newsletters page](#) of the Cellular Phone Task Force. To subscribe, go to www.cellphonetaskforce.org/subscribe or click on this link:

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[EXTERNAL] Re: Case No. 22-00058-UT

Michele Hertz <mihertz@optonline.net>

Thu 1/12/2023 1:58 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Michele Hertz <mihertz@optonline.net>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

January 11, 2023

New Mexico Public Regulation Commission

Re: Case No. 22-00058-UT

Dear Madam/Sir,

Before approving the use of any more digital utility meters and the supporting infrastructure that would be necessary for such a deployment, the New Mexico PRC must first examine its initial decision to reject "smart" meters. That is essential to determine what, if anything, the utility has done to rectify the concerns raised by New Mexico residents and caused the New Mexico PRC to make its initial decision.

NYSUMA – The New York Safe Utility Meter Association – is a New York State based 501c3 organization. I am its President and a member of its board. We were founded in 2017. Some of our members began researching and documenting the health, electrical fire safety and privacy risks associated with digital utility meters in 2010. Most of our board and many of our members developed electromagnetic sickness (EMS) and other serious health issues after the installation of digital utility meters (also known as AMR, ERT, AMI, "Smart" and digital "opt-out meters) in New York State. I have suffered from EMS since 2009.

Since 2007, electric, gas and water utility companies in New York have been removing hundreds of millions of functioning analog utility meters, without customer consent, and replacing them with digital utility meters. It is unconscionable that the New York State Public Service Commission (NYSPSC) allowed this and approved digital utility meters for deployment in New York after testing the meters solely for accuracy and never testing them for electrical fire risks or radiofrequency radiation (RFR) exposure. Utility companies and the NYSPSC are lying when they claim that digital utility meters are safe. Had the meters been tested properly they would never have been approved.

Unlike safe analog meters, digital meters expose us to fire risks, unprecedented levels of conducted and transmitted pulsed RFR and Extremely Low Frequency Fields (ELF), which are known to be harmful and carcinogenic.

After the installation of digital meters, New Yorkers began experiencing and reporting headaches, sleep disturbances, insomnia, skin, eye and heart problems, strokes, ringing in the ears, anxiety, nausea, dizziness, tingling in extremities, cancer, electromagnetic sensitivity (EMS, a federally recognized disability), electrical equipment damage and fires. Documentation of this can be found in state records dating back to 2010.

There are thousands of independent, peer reviewed and non-industry scientific studies, government reports and military documents proving that RFR exposure causes biological harm.

In New York State, there are no records of complaints about analog meters. In contrast, there have been untold numbers of reported complaints about digital utility meters since their earliest deployment. We do not know how many of these complaints were thrown away.

At one point the NYSPSC actually told our organization that it would no longer be posting, in the public records of pending proceedings, any complaints about digital meters if the complaints relate to health. This is a shocking abrogation of our rights by a government agency. It happened right after the following comment was submitted to a NYSPSC proceeding:

On Feb 28, 2017, at 1:42 PM,
PSC Case Number 14-M-0196

Dear Secretary Burgess,

I hope you can help me. I was forced to accept the smart meters here in the Bronx. Immediately after installation I suffered headaches nose bleeds, bone pain, tinnitus & horrible insomnia. Prior to this, I had none of this. My 14 yr old daughter suffering with headaches & insomnia. I reported these immediate symptoms to my Dr & he ordered an MRI of my brain. At that time my MRI was normal. Symptoms continued. Two yrs after installation, I now have a brain tumor, narrowing of veins in my head to the point I needed emergency surgery to have a stent put in. My life has been placed upside down to the point I am so sick I cannot work. I wrote to the utilities to please remove these meters, & no response.

Thank You

Sincerely,

Anne _____ Bronx, New York

In New York, the installation of digital meters has yielded no consumer benefits and our rates have skyrocketed. In fact, utilities are already replacing hundreds of millions of digital meters with hundreds of millions of newer digital RFR meters, turning hundreds of millions of meters into garbage. How many times is this going to happen? Analog meters last for decades without injuring customers, breaking or “going out of style”. What is the advantage of having digital utility meters that are outdated within a few years? Who bears the cost of those changes? What is the cost of the supporting equipment (which will also become obsolete) that must be installed throughout neighborhoods and elsewhere to make a new system work?

Customers pay for all of this, and when they are educated about digital meters and the harm they cause, they do not even want these meters and the resulting radiation exposure, invasion of privacy, skyrocketing utility rates and property damage risks.

Utility companies should be investing in hardening the grid for extreme weather and fire events, not for metering technology that is dangerous and costly, and yield no benefits. It is outrageous that the utility industry continues to pursue what has already been such a terrible debacle.

Personally, I look back over the last 12 years and wonder what I could have accomplished had digital meters not caused me to become sick. One day, I was absolutely fine – happy, healthy successful and living a normal life, and within months that was ended due to the pure greed of the utility industry and tragic miscalculations made by government agencies that should be protecting us.

I live with electromagnetic sickness every day of my life. I am trying to stop this from happening to other innocent people who have no idea that a utility meter can cause so much damage.

Thank you.

Sincerely,

Michele Hertz

Westchester County, New York

January 11, 2023

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Thank you.

Sincerely,

Michele Hertz
Westchester County, New York

[EXTERNAL] Case No. 22-00058-UT

Blair Grey <blair@elementalintegration.co>

Mon 1/16/2023 6:01 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

As a Doctor of Oriental Medicine, I take an integrative and holistic approach to health that for thousands of years has recognized the role of the environment our lives. I can tell you right now that smart is the new dumb. Amplifying our already super-saturated field with more invisible, unnatural currents (Wi-Fi, Bluetooth, Smart meters), is NOT in anyone's health interests. Not to mention, the loss of jobs for humans. As always my medicine receives those whom Mayo Clinic experts suggested nothing was out of the ordinary as the "numbers" lined up... I just ask that we ponder what it is we do not understand of the long term effects and even the short term ones of these blasting signals that mess with our natural organic rhythms of life. At a certain point, anecdotal stories of people being injured by smart meters becomes data. I cannot mention how many clients I have helped shift some of their insomnia, anxiety, restlessness - to name a few... simply by suggesting they turn off their phones at night and do NOT sleep next to them. The real shift has happened when all the Bluetooth and smart features in their home are neutralized. There also happens to be a bank of analog meters facing my office, and I do not want smart meters sending signals into my treatment room. My patients have found my treatment space just next to the SF river to be an oasis of relaxation and peace. These currents of frequency are toxic to our natural states. It is a pivotal moment in time that Santa Fe - and hopefully, NM stands its ground to be a haven for our nervous systems. Just say no to smart meters.

Keep Calm and Sparkle On!

Blair Sylvan Grey, DOM

Www.elementalintegration.co

505-699-4188

123 County Rd B52

Pecos, NM 87552

My office since 2012

1519 Upper Canyon Rd, studio 5

Santa Fe, Nm 87501

[EXTERNAL] Case No. 22-00058-UT - Smart Meter backstory for CT

Ken Gartner <kjgartnerfamily@gmail.com>

Sat 1/14/2023 6:58 AM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: Arthur@cellphonetaskforce.org <Arthur@cellphonetaskforce.org>

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I am a Building Biologist who works with clients whose health is at odds with modern EMFs. I want to relate a particularly serious case that exists for a client in Connecticut (Eversource is the Utility).

My 82 year old client has been living in her home with a hybrid electromechanical (aka analog) power meter for more than 10 years, which had an add-on board to support RF broadcasting about twice per minute. She was already chemically sensitive, electrically sensitive, had neurological damage, pulmonary damage and a 2021 heart attack. She already had most of her electrical circuits turned off to give her a place of healing in her home.

In May of 2022 the Utility replaced her electromechanical hybrid meter with an iTron Centron C1A-3B. This was done surreptitiously, without her consent. She reports that immediately -- even as the lineman who made the switch was driving away -- she experienced a headache that felt as if an ax was splitting her in two halves. She found life unbearable in the home from that moment forward, agitating to her nerves, every wire in the home regardless of whether it was energized or not seemed to be injurious and she lost her healing sanctuary. Even her landline phone was corrupted and nearly impossible to use.

She complained to the Utility and the State regulatory organizations who did nothing. The Utility said that it is THEIR POLICY that once an electromechanical meter has been removed from a home, that it CANNOT be reinstalled. So sorry.

The Utility caused this problem and will not fix it. They claimed that the RF generated was exactly the same as the meter she already had, at least in maximum power. This may be true, but misleading, since that is not the only injurious aspect to consider.

After a few months, I got involved. By then, this elderly woman had lost weight now to less than 100 pounds, has extreme memory problems, suffers neurological spasms daily, cannot sleep and various other health indignities. I measured the radiation, which while not super high in her home was recurring 2800 times per day. The

wiring in her home was impressed with injurious Dirty Electricity (from the smart meter, as well as from the incoming wires).

I wrote a technical support letter and fought for her. The Utility offers NO OPTOUT meter. By dint of my efforts, I was able to get that meter off her house for 10 days -- the house had several nearby lightning strikes and I insisted the meter connections be visually examined as well as the supplying utility pole. My client felt immediate relief as a temporary shunt, instead of any kind of meter, was put in meanwhile. Even better, the lineman said he would write a note that her old meter should be reinstalled. Yay! She could use her phone without pain! She felt lighter and started healing in those days. This showed that the problems stemmed from the iTron Centron C1A3B. It also highlights that the electromechanical hybrid meter and this iTron Centron C1A3B meter are categorically different despite the Utility swearing they are identical, a mistruth.

Ten days later, she awoke in great pain and distress. She looked and saw that the temporary shunt had been removed and the same iTron Centron C1A3B digital meter had been put back onto her house. Her life has been in ruins since then, four months ago.

This person is super sensitive to environmental pollution such as the e-smog from these meters. She is a 'canary' who demonstrates acutely what many people will experience chronically over time. Broadcasting meters are poorly implemented, not just because they produce microwave radiation, but because they impress harmonic frequencies (aka, dirty electricity) onto the home wiring which is just as injurious as the microwave pollution.

I advocated vigorously with the Utility, with the state regulatory board (called PURA), with the Office of Consumer Counsel, with the Attorney General. In each case, they had to report that the Utility was breaking no law and that they had no power. The Utility is a monopoly who cares not at all that one woman's life is RUINED and her last days on this earth will be shortened and painful.

The pressing solution --- to restore the original electromechanical hybrid meter -- would be trivially easy and inexpensive for the Utility yet cannot be obtained due to bureaucracy. This Utility is morally culpable for creating a hazardous situation with their harmful meter, which has NEVER BEEN LONG-TERM TESTED FOR HUMAN HEALTH and then offering no process of redress, no opt-out, no exceptions for health. How can some device be mandated for every living person without considering that some percent of those people might be too delicate?

I submit this testimony in hopes that there may be devised a better way forward.

Ken Gartner of Warren, MA

Written January 14, 2023

PS - Some 'opt-out' metering situations might employ PLC (on-the-wire) instead of microwave broadcasting. This is as injurious and harder to shield than microwaves. Any mandated changes should be vetted with real health evidence and testimony from knowledgeable people before being deployed to the entire population.

[EXTERNAL] Case No. 22-00058-UT

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Thu 1/19/2023 1:35 PM

To: Records, PRC, PRC <PRC.Records@prc.nm.gov>

Cc: arthur@cellphonetaskforce.org <arthur@cellphonetaskforce.org>

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

I am very strongly against installing smart meters on any buildings, particularly residential homes. Please represent my interest when making a decision concerning the installment of smart meters on private residences. I am only one of countless many whose health is negatively impacted by radio frequency pollution.

My experience. When we switched our phone to wireless handset phones and a wireless router in 2015, I had considerable discomfort and problems with my heart and heart health. Within months we switched back to a direct connect router and regular (non wireless) phones. All heart palpitations, irregular heart beat, pain and discomfort went away and has not returned. I have had good heart health since.

Dave Weaver