To whom it may concern,

I understand that you seek information on electromagnetic field (EMF) emissions and exposure, particularly RF and wireless, and human health.

Declaration of Annemarie Weibel. I, Annemarie Weibel, declare under penalty of perjury that I reside in Albion, Ca, USA.

I did not consent, nor do I consent today, to the continuous, involuntary exposure to biologically active RF radiation.

2. I am an elder. I was raised in Switzerland where I ate organic fruit and vegetables that my mother bought twice a week at the local farmer's market. Whatever she could not find there she bought at the local health food store. She prevented me from being "nuked" by x-ray machines at shoe stores that were common at the time and she also made sure that I would not get vaccinated. I spent a lot of time outside and hiked with my family every weekend. I found out that I needed heart surgery in 1988. I had a stroke in 2019 and a heart valve operation last year. All along I have had Atrial Fibrillation. As it is chronic, nothing medically can be done to change that. For a while I took medications to control my Atrial Fibrillation. It did not seem to make a difference. I realized that my Atrial Fibrillation is less intense if I am not surrounded by RF radiation. I was also diagnosed with Sleep Aepnea. I chose not have a smart meter, a smart phone, and use an Ethernet cable instead of having my computer connected to Wi-Fi. I live in the countryside, about 5 miles away from the nearest cell tower and surrounded by trees. I spend a lot of time in my garden where the fruit trees, and flowers still attract bees and birds still exist.

I believe that I am suffering from EMR Syndrome unless I protect myself the way I can right now as I am retired. I do not use Bluetooth, LED and smart lighting, smart appliances, smart phones, a microwave, an electric blanket, alarm systems, heated floors, or wireless baby monitors. I drive an old car (not electric car and without GPS). My medical condition does not allow me to do sports. It also forces me to lead a solitary and calm life.

3. g. & 14. Here are some links to scientific studies:
The conclusion of the abstract states that radiofrequency EMR contributes to adverse effects on the cardiovascular system.
Cardiovascular risk in operators under radiofrequency electromagnetic radiation
by Katia Vangelova, Christo Deyanov, and Mishel Israel
In conclusion, our data show that the radiofrequency EMR contributes to adverse effects on the cardiovascular system. https://pubmed.ncbi.nlm.nih.gov/16503299/

Havas, M. et al. (2010). Provocation study using heart rate variability shows microwave radiation from 2.4 GHz cordless phone affects autonomic nervous system. European Journal of Oncology Library, Vol. 5, 273-291. The top 10 symptoms experienced by those claiming to be sensitive include memory problems, difficulty concentrating, eye problems, sleep disorder, feeling unwell, headache, dizziness,

tinnitus, chronic fatigue, and heart palpitations. https://www.academia.edu/65148317/Provocation_study_using_heart_rate_variability_shows_microwave_radiation_from_2_4_GHz_cordless_phone_affects_autonomic_nervous_system

Pall, M.L. (2018). 5G: Great risk for EU, U.S. and International Health! Compelling evidence for eight distinct types of great harm caused by electromagnetic field (EMF) exposures and the mechanism that causes them. https://archive.org/download/pall-2018-5-g-great-risk-for-eu-u.-s.-and-international-health-compelling-evidence

12. Dr. Pall who is a professor emeritus of biochemistry at Washington State University, and one of the researchers who worked hardest to explain how low-level wireless radiation could affect the body wrote in a 2018 report: "We are having an epidemic of young, apparently healthy athletes dying in the middle of an athletic competition." He suggested EMF exposure might be one of the causes. Around 2017, he pointed at something most of us walked past: schools were installing defibrillators. Why would buildings full of young, healthy people need them?

11.g. As I have found a way to cope with my medical issues threatened by RF/EMF I had to witness that many of my friends were severally effected by RF/EMF. One person who was very much effected by a neighbor's router died in 2019. Another friend had to move as more and more cell towers were built close to her property. One person who was renting had to move as a cell tower was built next to where she lived. Her landlords had to sell their property because they could not deal with the RF/EMF. Their neighbor got severely handicapped by fibromyalgia and can no longer work. Another friend lives in a place that is moldy and gives her headaches. She has to spend many hours per day away from her rental in order to stand the strong RF/EMF at her low income apartment complex next to several cell towers. Another friend had to move away as she was within sight of a cell tower. She had migraines often, had a chronic cough, and had severe heavy menstrual bleeding. All this started as soon as she moved there. One friend who lived next to a cell tower had constant tinnitus. He needed to move in order to get well. In most cases if people would even have the money to see a doctor they are not believed, and/or are not helped. Doctors do not learn about RF/EMF in their studies. Most people do not have the time, tenacity, smarts, and resources to spend years trying to get help.

6. We are all aware that RF/EMF causes harm at the cellular and organ levels from even the smallest doses of microwave radiation, increase in neurological and cognitive disorders, and elevated risk for cancer, Alzheimer's, depression, anxiety, autism, vertigo, tinnitus, ADD, diabetes, Tachycardia, heart disease, sleep disorders, headaches, skin rashes, fertility issues, cognitive decline including short-term memory loss, brain fog, etc.

Problems caused by RF/EMF are not new. People have documented problems related to it, and Electrohypersensitivity has been recognized as a legitimate condition since the 1930s.

5.o. Cities are still forced to allow small cell development, and Counties still rely on Guidelines for the Development of Wireless Communication Facilities based on the Telecommunications Act of 1996. This Act restricted state and local governments from regulating the placement and construction of

wireless facilities based on environmental effects, as long as they comply with FCC regulations. This Act aimed to promote competition and reduce regulation in the telecommunications sector, facilitating the growth of wireless markets instead of protecting the public. This ancient Act needs to be overhauled immediately as the technology just has gotten stronger and more prolific and the amount of people who suffer from it has increased exponentially. Since then we have blanketed the world with satellites. Environmental EMF exposures are also increasing as new 765 kV high-voltage transmission lines are proposed to meet the rapidly growing electricity demands of AI data centers. In addition we have small cells, 5G and 6G.

11.a. My children attended the local school where an antenna from a school radio station was mounted on the roof which caused one teacher to retire and another teacher to have headaches until parents forced the school to remove it and place it somewhere else. Whenever I was working in the library I would get headaches. Ever since then I am a strong supporter of the precautionary principle. Mendocino County adopted in 2006 a precautionary principle policy, but unfortunately no one abides by that.

5. I read that compared to Switzerland (where I grew up) the RF Radiation Exposure Standards are much higher in the US where they are 5,800,000 microwatts per square meter vs. 42,000 microwatts per square meter in Switzerland.

My comments listed above were mainly focused on my situation and those of my friends.
10.g. We know that there are certain disease/illness clusters for example cancer cases in areas that are exposed to cell towers vs. areas that are not (places next to the 1,000 ft.TV and radio Sutro tower in San Francisco, Marin County).

11.g. Dominique Belmont, MD, France wrote that:”the harmful effects of EMF’s, regardless of their frequencies, are now scientifically settled. Pregnant women (the fetus) and children and adolescents are particularly vulnerable.” Studies show that brain scans of radiation absorption is different as children’s brains absorb more radiation than adults. Older adults also need to be protected as their immune system is not that strong anymore.

11.g. Cell towers should not be near homes, on school grounds, near old age homes, near childcare facilities, healthcare facilities, and also not in parks. Schools should have computers hardwired. Workplaces should not endanger workers. People who are sensitive to RF/EMF should be able to live in areas that are free of RF/EMF. RF/EMF threatens animals, plants, and people.

17.a Your department (HHS) has issued requests for input on the health impacts of wireless RF radiation. RF exposures are growing with the increasing use of cell phones, Wi-Fi, cell towers and small cells, smart meters, Bluetooth Air Pods, 5G, and emerging 6G technologies. Children are especially vulnerable, and they absorb higher rates of RF radiation from both cell phones and cell towers into their brains and bodies.

17.a HHS is also asking about wireless radiation, as well as other forms of non-ionizing electromagnetic fields (EMF), in addition to RF including extremely low-frequency electric and magnetic fields from power lines, electrical grid equipment, appliances, and other sources.

Environmental EMF exposures are also increasing as new 765 kV high-voltage transmission lines are proposed to meet the rapidly growing electricity demands of AI data centers. Project Jupiter in New Mexico would release about 10 million tons of climate pollution a year and it would lock New Mexico into new gas dependence for decades, cause methane emissions, and devastating climate impacts at a time when the state should be moving toward wind and solar. More and more data centers are powered by dirty coal, oil, and gas. They pollute our air, use precious water resources, and drive up our energy bills.

17.b. Federal health agencies when evaluating the potential adverse health effects of human exposure to RF/EMF should consider that the international Agency for Research on Cancer at the World Health Organization classifies EMFs as possible carcinogens. https://goo.gl/9DQC6M

17.b. The National Toxicology Program found clear evidence of cancer in rats from exposure to cell phone frequencies. https://ntp.niehs.nih.gov/research/topics/cellphones

12. & 14. For a comprehensive review of the science see:

https://bioinitiative.org

Read science abstracts here: https://emfsafetynetwork.org/shortcut-to-science/

https://emfsafetynetwork.org/wp-content/uploads/2019/03/EMF_Wireless-Study-2019_Final-1.pdf

https://emfsafetynetwork.org/safety-precautions/ehs-doctor/
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5.p. & 9. Technical and exposure-related information about RF/EMF including SAR rating should be clearly disclosed to consumers, residents, workers, schools, healthcare providers, and local governments for all appliances.

13. These technologies all affect the cumulative exposure: 5G, 6G, Wi-Fi, Satellite-based communications, Internet of Things (IoT), Wearable technologies, Smart homes/appliances, Smart cities, Autonomous vehicles, Wireless medical devices, and Communication enabled smart meters.

17.b. Federal health agencies should not approve any more AI data centers, should lower the RF Radiation Exposure Standards to at least 42,000 microwatts per square meter, should not allow 5G & 6G, Internet of Things, and not approve satellites.

Instead of a US Department of War, we need a US Department of Peace. Instead of the Environmental Protection Agency (EPA) we are getting the “Environmental Pollution Agency”.

17.a. We need for the Food and Drug Administration (FDA) to not allow processed food and toxins like Roundup, glyphosate, herbicides, and pesticides to be sold. We need to demand real safety testing before new unapproved ingredients are being produced like edible insects, algae, cultured meat, engineered nanomaterial and only food with no additives. If I do not know what an ingredient is in a product it is probably not good for me to eat it. We should not allow big animal farms, and all food should be organic and fresh and local. If we become vegetarians we will have enough food for all US citizens. Farmers should not use synthetic (chemical) fertilizers. They should not have monocultures and be paid to destroy crops.

17.b. The National Institute of Health (NIH) can focus on prevention of major diseases. Natural products would increase the health of the US citizens instead of allowing household toxins to be manufactured. Cancer rates would drastically drop through the elimination of RF/EMF, etc.

17.c. Children should not be forced to receive 100 vaccinations before leaving High School and receiving a shot right after birth that would prevent a sexual disease. The Center for Disease Control and Prevention (CDC) should focus on spreading information how children can grow up with plenty of sunshine and healthy food. They can encourage the use of homeopathic medicine, and alternative healing modalities instead of chemicals.

I declare under penalty of perjury that the foregoing is true and correct.
Date:10-21-26
Annemarie Weibel