

National Call NewsWire December 2025 Issue 24

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Please send the NewsWire to your email lists.

It contains current developments, challenges, and successes,

plus the work we can do on the federal level.

It's important for everyone to stay current.



The National Call NewsWire

December 2025 Issue #24

a publication of The National Call for Safe Technology

(Even our newsletter is wired!)

VIEW IN BROWSER



(AWeber ClipArt)

IN FOCUS:

Infamous footballers, the 49ers, may be EMR-Syndrome victims

Health coach, Peter Cowan broke the internet this month by echoing the concerns of players in a notoriously injured CA football team. Since the team's 2014 move to Levi's Stadium, the 49ers have consistently ranked high in adjusted games lost (AGL) because of injuries to starters and key players. They are also scoring more tendon ruptures than the league average. Some players have wondered if the reason is staring them in the face during practice. Can it be the electrical substation next to their field? Cowan, a recovering EMR-Syndrome patient and friend of the [National Call](#), believes them and has been making the rounds of sports shows, arguing with sports doctors on X and explaining the link between electromagnetic fields and sports injuries. He's also been writing a blog series dedicated to explaining the various ways in which the 49ers might be getting hurt. Meanwhile, team managers are silent.

“

"There's [no trees] there. Everything dies right next to where the power station is. They have doctors coming in doing a study because they said it was giving people cancer. You can even feel it sometimes, the energy."

~Delanie Walker, former 49er interviewed on Bussin With the Boys



(AWeber ClipArt)

Victories

CA A Dec. court settlement litigated by Children's Health Defense says **Los Angeles County** must ensure towers and antennae meet strict fire risk safety standards and that residents are given a



(AWeber ClipArt)

Science

A newly published academic report has suggested that chronic exposure to electromagnetic radiation (EMR) from electrical grids and wireless technologies may be contributing to



(Video of committee hearing)

Advocacy

MA Citizens of Pittsfield, MA and medical supporters spoke to the **MA Joint Committee on the Judiciary** in Nov. Pittsfield has a recognized population of cell tower injured. Amelia Coco Gilardi,

two-week notice to comment before they approve a new tower. CHD and other plaintiffs didn't get all they wanted, but it was "overall a success."

the global rise in diabetes, sparking renewed debate over existing safety standards. A chapter in the book is by Dr. Paul Heroux.

17, spoke in favor of S.1175, a bill requiring atypical vendors (like online ones) and all public premises, to provide equal access to EMR Syndrome sufferers, already a recognized disability category.

The National Call's comments on Ham radio & satellite laws

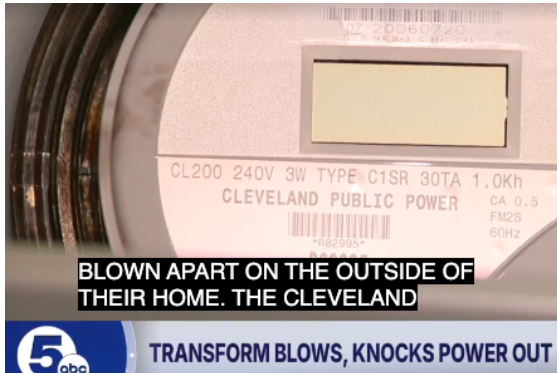
(AWeber ClipArt)



The **National Call** submitted comments to the subcommittee on Communications and Technology about HR 1094 (see submission #20 12-16-25 on thenationalcall.org), which seeks to federalize what was local control of amateur radios and antennae up to 43 ft. high. This proposal dovetails with the objectives of HR 2289 and rule 25-276, which propose to take away all permitting discretion from local authorities. Both of these pieces of spectrum legislation had been previously introduced on their own and failed. **NC4ST** pointed out that they passed only thanks to their inclusion in larger, "must-pass" bills, leaving no opportunity for amendments to this legislation. The National League of Cities (NLC), the United States Conference of Mayors, the National Association of Counties, and the National Association of Telecommunications Officers and Advisors have all formally opposed

Ohio transformer triggers smart meter fires

Several west Cleveland residents found out the hard way about the dangers of combining Wi-Fi, gas and a power network. On Jan 12 an unexplained transformer fire lit up the night sending 11,000 bolts along power lines and exploding several smart meters off homes and charring fuseboxes, said neighbors. The explosion caused a gas fire in a home's basement. "I mean, it indicates a dangerous situation. I think, for us," said Lt. Mike Norman of the Cleveland Division of Fire. "I talked to the battalion chief this morning. We're both surprised that we didn't have more house fires, actually. With the damage that was done to those electrical meters, a lot of times that can lead to house fires."



(Screengrabs of ABC news)



(AWeber Clipart)

[Explore Topic](#)

Parents should demand a low tech education

Dr. Jean Twenge, a psychology professor at San Diego State University, is linking the decline of standardized test scores to the onset of smart phones and technology in the classroom starting



around 2012. Districts should scale back on homework that requires distracting, unsafe technology and opt for written and book assignments said Twenge in an **editorial letter**. College students who took notes by hand were more likely to get A's according to **24 studies**. Always ahead of the pack, Rep. Angela Arsenault (D-VT) announced a bill to let parents opt-out of school laptops this year. Arsenault was the wind behind **VT's 2026 school cell phone ban**. Champlain Valley, Arsenault's district, was the first to ban phones in the state. Her first laptop bill try was in **2015**.

#MAWASM

Make America Wired Again

RFK Talks Safe Tech Accomplishments

Secretary of Health and Human Services, John F. Kennedy Jr., made the rounds, doing **interviews and touting his work on Safe Technology this past month**. He noted that thanks to his influence 22 states have banned cell phones from schools, and US govt. websites have been updated to reflect some of the concerns of advocates, including **The National Call**. He also noted that his agency has launched a new study of cell phone radiation according to Andrew Nixon, HHS speaker. **Environmental Health**



(Screengrab of RFK interview to USA Today)

Trust called the study a good step.

Explore Topic

Communities Grapple with Solar Panels

In recent years, towns have grappled with the health challenges of solar "farms", but ignored electrosmog. When Needville and Scottsbluff 's solar arrays were hit by hail, it highlighted potential toxic leaching from panels into land and water tables. Govts. try to safely retire millions of acres of panels every decade and to contain cancerous plumes from accidental fires, but disregard current conditions. Noise pollution is also discussed as the solar panels make a buzzing noise. Yet, USDA conservation is mum on electrosmog around panels, smart meters and storage containers. Proponents say solar inverters, which make dirty electricity, can be mitigated with filtering, but continue to ignore biological research on energy fields. As of Dec. 2025 there's no fed. or local EMR regulations, says USDA. Food from mixed use farms, that also includes solar panels, is



(Video by Shield Your Body)

unregulated.

Explore Topic

How Solar Panels Nearby are Adding Electrosmog to Your Home and Your Neighbors

A solar array's inverter will add frequencies and electromagnetic interference to nearby buildings. A 2025 study shows property **values within a mile of solar** projects are taking a hit. As solar becomes more popular, it becomes necessary to use filtering technology and deal with inverters, which can raise a home from a typical 100 mV to 1500 mV. Personal distance from such devices is essential, particularly in small homes or vehicles. Microinverters help spread out the EMF. Additionally, other shielding technology can be helpful. Yet, distance-- distance is key.



(Video by Jeromy Johnson)

LOCAL GOVERNMENTS, COURTS & THE LAW

FL Wearing festive holiday gear, St. John's County residents turned

out to fight a 170 ft. tower near the Augustine Shores subdivision. Residents cited studies suggesting cell towers near homes can depress property values. The panel ultimately sided with residents, eliciting applause from the crowd. “This is not compatible with the residential character of the area,” said planning and zoning member Hilsenbeck. Another group near Hughes Cemetery is still opposing a tower.

MI Residents of Avalon Lakes tuned into Facebook to discuss a cell tower notice dated December 19 alerting them to the construction of a Verizon cell tower with 300 feet of their properties. Skeptical of health issues, many members focused mostly on home values. However, everyone decided to tune in to the January 21 planning meeting.

NJ In Hillsdale, over the objections of about 20 residents — including a nearby River Vale homeowner — the Borough Council on Dec. 9 approved a contract for a 150-foot cellular tower at Stonybrook Swim Club. The council added new conditions for approval however, based on feedback at the meeting which aired objections including alleged health impacts from radiofrequency waves, a lack of town-wide emergency-service coverage, and possible declines in property values for nearby homes.

NY Despite acknowledging connectivity problems, residents of Mount Kisko refused Homeland Tower plans to build a new tower in their city. The Town Board held a hearing Dec. 16 on wetland, tree and stormwater permits the controversial monopole on town-owned land. Yorktown resident Monica Cole asked the board how the town would compensate residents affected by the cell tower. “Will they pay for any healthcare bills that may present you to someone getting sick from living near this tower?”

FEDERAL BILLS

Are moving quickly, threatening to take away local control!

Join our Federal Bills Call Thursdays 2-3 pm ET.

WHAT YOU CAN DO TODAY!

SCHEDULE 30 min. Zoom Meeting

ASAP! ✓

Find your legislature
or **Enter your zip code**

CALL ✓

CAPITAL SWITCHBOARD
202-225-3121

ASK ✓

For your Elected Official, then
Ask for the Telecom Staffer
if n/a then the scheduler.

Purpose of call:

Your name...

"I am a constituent and would like to discuss wireless bills & bridging the digital divide."

COORDINATE WITH ✓

Odette Wilkens, Chair of the National
Call and Charles Frohman, The
National Health Federation
They will present federal bills

INVITE ✓

Other Constituents, Local Officials,
City Council Members, Mayor

CONNECT WITH ✓

Folks in your adjoining state districts,
and neighboring states to contact
their electeds

FOLLOW-UP ✓

Charles will do an email follow up with
the staffer with target points from the
meeting. **REPLY ALL** on the same
email chain with **YOUR** issues and/or
injuries, cell towers proposed or
constructed and how they adversely
affect your life. *Concise works best!*

THE GOAL ✓

Build a relationship as a resource for
Staffers and Electeds

SCIENCE & MEDICINE

Department of Epidemiology, Biostatistics and Occupational Health, Faculty of Medicine, McGill University, Montreal, Quebec, Canada By Noted EMF expert Dr. Paul Heroux, this article examines the historical development of the concept of energy of activation, which has been used in the past to frame the belief that non-ionizing electromagnetic radiation is harmless at non-thermal levels using the second law of thermodynamics.

Neurodegeneration Therapeutics, Charlottesville, VA

Nature has designed in mitochondria efficient and stereotyped mechanisms for controlling electron and proton flow to transform potential energies of solar photon-derived small molecules acquired by photosynthesis into Adenosine triphosphate (energy). One intriguing but unresolved question is whether mitochondria ultimately represent an organelle mediating a transition between quantum and classical behaviors of electrons and protons.

Mitochondria may represent a necessary transitional organelle between the quantum world of elementary particles and energy-releasing catabolism of molecules created from absorbed solar-derived photons.

Department of Engineering/Biomedical, Universidad Nacional de Colombia. This review focused on reported biological effects, without implying universality or disregarding studies that observed neutral or application-related outcomes. The diversity in reported results highlights the need for cautious interpretation and context-specific analysis.

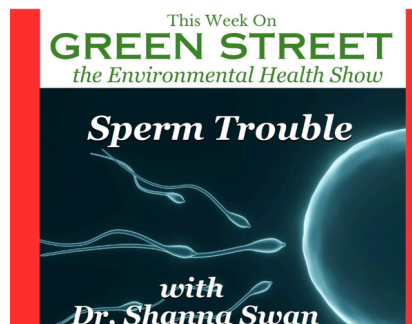
ADVOCACY & EDUCATION

(Screengrab of Green Street pg.)



Year End Roundup & Sperm Troubles

If you were out celebrating you can still catch The End of the Year Special with Doug and Patti Wood. See also their excellent show on the effects of EMF on Sperm and Autism.



Florida Coalition is on the Move!



The Florida Coalition for Safe Tech has recently met with House Representative Karen Pittman to introduce language for Fl. statute 337.401. Earlier in the year, Lauren Monez raised money for a telecom attorney. Scott McCollough, CHD attorney, strengthened St. Pete Beach

infrastructure code to be the strictest in the state with wide set backs and height limits. Now, the daring duo and the coalition are

working on the state.

[Read More](#)

Insomnia anyone?

Is Your Utility Smart Meter Harmful?

Headaches, insomnia, anxiety, depression, heart, brain, behavior, fertility issues

Come learn the science, better solutions, and legislation to protect our homes!


**FREE PUBLIC SERVICE WEBINAR
-- ALL ARE WELCOME!**


WIRELESS RISKS & SAFER TECH SOLUTIONS

Presented by Director Cece Doucette, MTPW

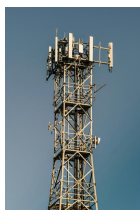
**WEDNESDAY, FEBRUARY 25
6-8 P.M. ET VIA ZOOM!**

Co-host:
Building Biologist Ken Gartner,
Electromagnetic Radiation Specialist

 **Massachusetts**
for safe **TECHNOLOGY**
MA4SafeTech.org (non-profit)

 **REGISTER NOW**

Featuring Cece Doucette and Ken Gartner.



(Photo by Matt Webster

@Pexels)

Towers

How **Crown Castle**, one of the top three companies in the U.S. ended up in the investor vulture pile for selling the fiber part of the business with debt to asset ratio over 70%, according to reporting by The Motley Fool.

(Photo by McMannus@Pexels)

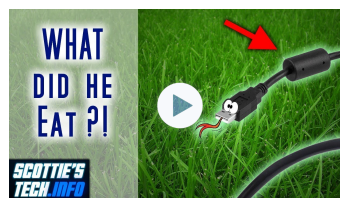
Smart Meters

Insurance Adjuster extraordinaire, Norman Lambe writes a scorching blog on Smart Meters. In this piece entitled "**Are we safe in our beds?**" Norman writes about the latest Cleveland fire and a govt. program, that came up for the label S.M.A.R.T. as an acronym for SPECTRUM MONITORING AND AWARENESS IN REAL TIME.

(Photo by Fauxels)

Devices

If you've a VOIP, fiber optic phone instead of a copper line, you might hear interference. To fix that high frequency and makes your phone safer, you want to know about ferrite chokes from Scottie's Tech. Lisa Smith, NCST co-chair will make a fiber safety video. Coming soon.



ACCOMMODATION NEWS & HEALING RESOURCES

(AWebber ClipArt)



You Can Bill Your Insurance for EMR-S.

Trying to bill your insurance for EMR Syndrome treatments? Here are some billing codes. **The Center for Electromog Prevention of Southern California** have a helpful page. "W90.0XXS is a valid billable ICD-10 diagnosis code for **Exposure to radiofrequency, sequela**. It is found in the 2019 version of the ICD-10 Clinical Modification (CM) and can be used in all HIPAA-covered transactions from Oct 01, 2018 – Sep 30, 2019.

POA Exempt (Note by CEP: there has been no change through 2025, see Code History, below.)

Mitochondria and Quantum Biology

Dr. Jack Kruse talks about how to use your quantum biology, gold and grounding to be a better wrestler (or have a healthy biofield). Why the copper in our bones needs grounding and how dirty electricity affects your bones.



Why Do You Need Blue Blocking Glasses?

What do blue blocking glasses do? What are some good blue-blocking glasses? **Blue light has a shorter wavelength with higher energy:** 400–500 nanometers that can affect the retina, the back wall inside the eye that sense light and send signals to the brain so you can see. LED and compact fluorescent lamps also give off blue light. LEDs are used for the backlighting of most digital screens. This causes sleep issues by shifting your circadian rhythm. Since 2008, research into blue-blocking or filtering products, such as blue-blocking glasses, screen filters, glass filters has increased. These products decrease the transmission of ultraviolet light involving wavelengths between 440 and 500 nanometers. Some digital devices now offer blue light-filtering settings that reduce the transmission of short wavelengths of light, but glasses are your general defense.



(Video by Dr. Josh Axe)

INTERNATIONAL NEWS & ADVOCACY

(AWeber Clipart)



UK Installs EMR Street Surveillance

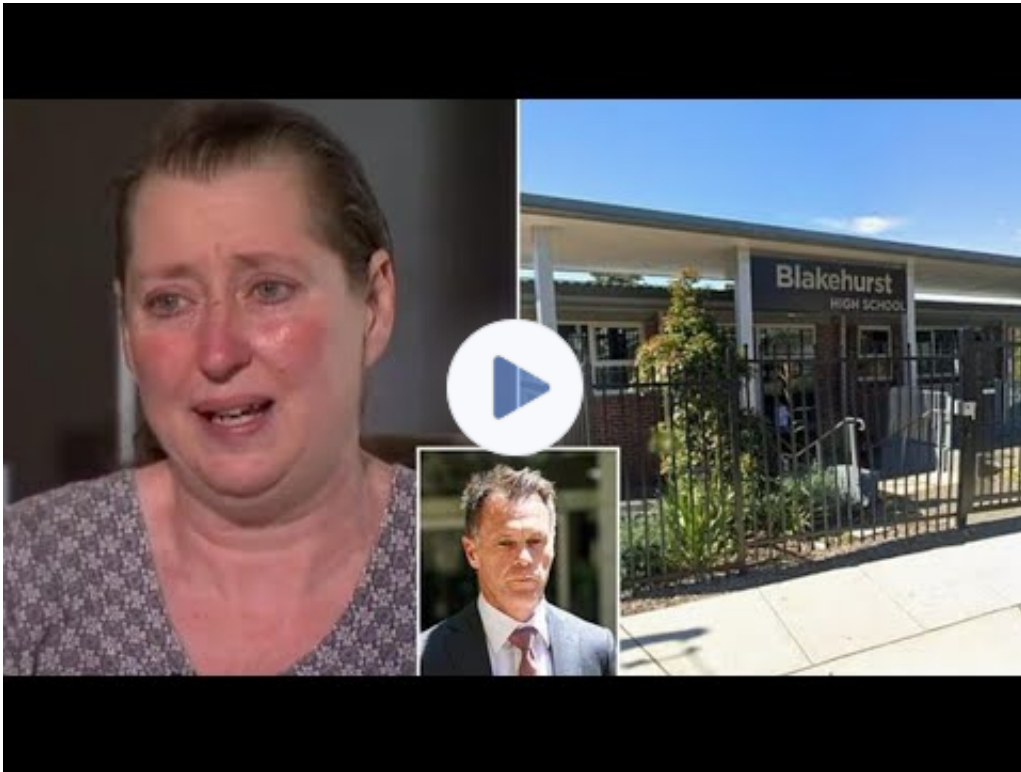
This past month, Nicholas Martin of ACHES, Adult Child Help Environmental Support, updated our group on the surveillance system being installed in the United Kingdom, specifically London and Newcastle. This surveillance is two infrared radar guns "beamed at your brain when you turn up at the traffic light", said Martin. The images will be cross referenced with AI and National Health Service records, through a digital ID the govt. is trying to pass. This is also the case in the United States and ACHES supported a legal case against the mayor of London and the company he is chairman of, Transport for London. The case was brought under UK Freedom of Information Act legislation, in the 1st Tier Tribunal court by Mark Steele. Transport for London has installed this infrared technology. The case is now going to an oral hearing to seek leave to appeal in the Upper Tribunal.

Read More

Australians for Safe Technology Warn about Cancer Cluster

A recent headline about a teacher warning about a cancer cluster in a Sydney school, Blakehurst High School.

(Video by Storyblocks)



Australians for Safe Technology warn that the answer is staring at them in the face, in the shape of a tower located at a nearby building.



BILLS TO WATCH!

FEDERAL BILLS FROM THE LAST CONGRESS...

ARE BEING RE-INTRODUCED THIS CONGRESS

S. 140 By Barasso (WY), Pilot program to prevent forest fires using 5G nomadic and mesh technology, despite the fire risk posed by cell towers... has been amended.

S. 323 By Wicker (MS) Affects amateur radios.

HR 339 Introduced by Rep. Crenshaw (TX), to add wireless antennas on any structure (includes buildings, schools, cell towers) without consent.

HR 278 expands cell towers to "improve" service, without consent.

HR 279 Introduced by Rep. Griffith (VA), expands federal preemption over local government without consent by adding antennas to "improve" service.

HR 459 Introduced by Rep. Westerman (AR) Pilot program to use 5G to supposedly detect wildfires, even though cell towers have caused wildfires.

HR 471 Introduced by Rep. Westerman (AR) Pilot program to use 5G to supposedly detect wildfires, though cell towers cause wildfires. **PASSED**

HR 507 By Thune (SD). Requires USDA, in consultation with NIST+FCC, to create precision ag standards.

HR 651 Introduced by Rick Allen (GA), authorizing more wireless spectrum which will accelerate cell tower rollout.

HR 1020 Introduced by Moolenaar (MI). Provides \$400 tax credit to taxpayers in underserved areas to purchase an OTARD or similar device

HR 1094 Introduced by August Pfluger (TX), pre-empts local zoning authority for amateur radio towers (similar to 3557)

HR1455 By Buddy Carter (GA) Taxpayer wireless industry subsidies. **PASSED**

HR 1353 Requires FCC to make spectrum available to any "unserved area" which does not have emergency alerts or e911. Considers lack of service and emergency with no stopping condition.

HR 1541 Introduced by Michael Rulli (OH). Colocation of more wireless antennas exempt from environmental review.

HR 1588 Introduced by Miller-Meeks Marianne(IA). Require DoC report on barriers to online forms for deployment on federal property.

HR 1617 Streamline or override local requests for modification of telecom infrastructure.

HR 1618 By Robert Latta, adds "precision ag" which will harm crops, livestock and microbiome. **PASSED**

HR 1655 Eliminate environmental review in repairing telecom infrastructure following disasters or emergency.

HR 1681 Introduced by Evans. Establish strike force to expedite communications facilities on federal land and in national forests.

HR 1709 By Landsman (OH). A cybersecurity study explicitly excludes 5G, the most insecure wireless network. **PASSED**

HR 1781 By Gary Palmer (AL). Standardize fees for wireless applications on government lands and buildings and prohibit federal agencies from recovering all costs of wireless facilities.

HR 1836 Accelerate deem granted applications under 6409.

HR 1838 Introduced by Stacey Plaskett (Virgin Islands), amends 7 USC 950bb to promote precision agriculture and allow grants to be made prior to environmental and historic reviews.

HR1870 Encourages digital relining; reallocates BEAD money to wireless.

HR 1873 By Kelly (PA). Makes federal broadband grants non-taxable. NEW

HR 1975 Introduced by Rick Allen (GA), says municipalities must comply with fees requirements to be eligible for BEAD grants.

HR 1985 Introduced by Donald Davis (NC). Requires USDA, in consultation with NIST+FCC, to create precision ag. standards.

HR 2289 By Buddy Carter 1455 Codifies the NTIA's Institute for Telecommunications Sciences into statute to promote transferring federal spectrum to commercial users; allows industry payments to government staff.

HR 2449 By Doris Matsui 1455 CEstablish 6G taskforce at the FCC.

HR 2552 / S 1197 – Community Broad Band Act introduced by Sen. Mike Lee – removing barriers to broadband deployment, key pt: local leaders to protect local input – do not short circuit local input into this effort.

HR 2750 By David Taylor, amends ILJA for low-income people to qualify for vouchers for wireless, but no provision for vouchers for wired service.

HR 2767 Studying glioblastoma and developing drugs for it. States that in 2024, 1 mil Americans had brain tumors. (Good talking point is the connection to wireless)

HR 2817 BY Lizzie Fletcher (TX). NTIA grant program for local review of telecom applications.

HR 2289 By Feenstra (ID). Exempt from NEPA/ any communications facility (including wireless) in a right-of-way on federal land.

HR 2975 NTIA grant program for local review of telecom applications.

HR 3699 Nicholas Lagworthy (NY), introduced the Energy Choice Act.

HR 4821 By Thune (SD). Requires federal agencies to "take actions" to accelerate processing communications applications, including wireless (Sec 2); lowers the size threshold from \$200m to \$5m for broadband projects (including wireless projects) to benefit from FAST Act protections that help streamline deployment.

HR 8082 (last year) By Chris Smith (NJ) is coming back with NHF language restoring control back. **We need co-sponsors!!!**.

S. 1568 Liberating Incandescent Technology (LIT) Act of 2025 (). Support the bill. Requested amendment to require certification of all types of light bulbs for UL and low EMF.

Donations are welcome!

**The National Call for Safe Technology, Inc., 501(c)(4),
was formed in late November.**

Send checks payable to "The National Call for Safe Technology, Inc."

**Mail to:
The National Call for Safe Technology, Inc.
P.O. Box 750401
Forest Hills, NY 11375**

**Contributions are NOT tax deductible/
Donors will receive an acknowledgement**

THANK YOU FOR YOUR SUPPORT!

COMMONLY USED ABBREVIATIONS

EHT Environmental Health Trust
EPA Environmental Protection Agency
EMR Electromagnetic Radiation
EMR-S Electromagnetic Radiation Syndrome
EMF Electromagnetic Frequency
FCC Federal Communications Commission

FDA US Food and Drug Administration

HERTZ (Hz) Named after German physicist Heinrich Hertz (1857–1894). SI derived unit used to measure the frequency of vibrations and waves, such as sound waves and electromagnetic waves; one hertz is equal to one cycle per second

MEGAHERTZ (MHz) 10^6

One million cycles per second

KILOHERTZ (KHz) 10^3

One thousand cycles per second

THERAHERTZ (THz) 10^{12}

One trillion cycles per second

IARC International Agency for Research on Cancer

ICNIRP International Commission on Non-Ionizing Radiation Protection

ICBE-EMF International Commission on the Biological Effects of Electromagnetic Fields

IEEE Institute of Electrical and Electronics Engineers

NC4ST The National Call For Safe Technology

NEPA National Environmental Policy Act

NIH National Institutes of Health

NTIA The National Telecommunications and Information Administration

NTP National Toxicology Program



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