



Carolinas Energy Associates and Sustainability Consultants, LLC

Delivering excellence to create, enhance & sustain!



ENERGY STAR PARTNER



www.carolinasenergy.com

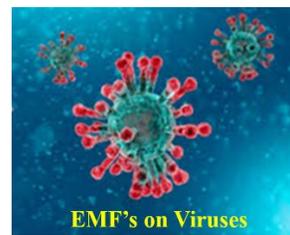
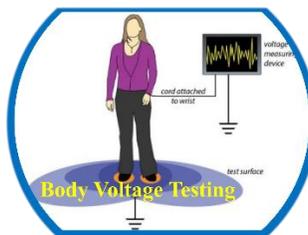
Tel 704.408.2420

EMR Services – ‘Sustainable Healthy Living’

EMF (Electromagnetic Field Testing), Mold Testing, Radon Testing.

EMF / HF Radiation / Dirty Electricity

Let us test your home for EMF & HF Radiation & Dirty Electricity Pollution from ‘Hot Spots’ (harmonic distortion in house wiring) and measure your body-voltage. ***Learn how EMF’s affect Viruses, Radon & Mold.***



Did you know electromagnetic field (EMF) pollution is a growing threat to the health and the well-being of you, your family, and employees. *Over 8,000 scientific studies have been published documenting the negative effects of harmful man-made EMFs on the negative impact on our health.* The WHO (World Health Organization) has declared EMF Radiation as a Class 2B, possible human cancer forming Carcinogen.

The effects of EMF’s on COVID-19 patients: Recent publication (June 6th, 2020) by Dr. Leendert Vriens; *‘Viral infections are aggravated by electromagnetic fields.’* EMF and viruses both cause an increase in intracellular Ca²⁺ (calcium ion) concentrations, **cause** oxidative stress and promote and accelerate **virus** replication. The negative health effects of EMF and **viruses** will therefore reinforce each other. Several publications have reported that the Rouleau effect promotes blood clotting. Thus, there is a link between the ubiquitous EMF of wireless communication and the clotting of red blood cells. *Clotting contributes to oxygen deficiency and respiratory problems and is responsible for thrombosis in COVID-19 patients.* To learn more, visit; <https://www.avaate.org/estudios-cientificos/article/viral-infections-aggravated-by-electromagnetic-fields>

Dirty electricity in your home is electro-pollution consisting of erratic spikes and surges of electrical energy traveling along power lines and building wiring where only standard 50/60-Hertz AC electricity should be. **Dirty electricity** may disrupt important electrical processes within our bodies, the most sensitive “electrical equipment” we have. **Exposure to this type of electro-pollution has been associated with a wide variety of health problems such as;** nausea, asthma, sleep disturbances, fatigue, skin rashes and tingling sensations, mind fog, allergy symptoms, tinnitus (ringing in the ears), sugar diabetes, muscle and joint pain, joint pain, memory loss, ADD/ADHD symptoms, depression, insomnia, headaches, seizure, glioma to brain tumors, and more.

The human body responds to EMF (electromagnetic fields) as if it were a foreign invader just like a virus. EMF pollution comes from electromagnetic energy that is emitted from CFL’s (compact fluorescent bulbs), light dimmer switches, solar inverters, electronics, appliances, wiring, cordless phones, computers, tablets, PDA’s, smart meters, cell towers, Wi-Fi router, overhead power lines, power transformers, baby monitors, wireless internet modems, gaming systems, and the list goes on. Measuring your personal body-voltage in mV determines your body’s ability to maintain pH balance, supply oxygen to the tissues and fight inflammation.




You cannot see, smell or taste radon...

but it may be a problem in your home.

Although radon is a naturally occurring gas in our environment, it is a cancer-causing, radioactive gas, and the second leading cause of lung cancer deaths in the U.S., according to the U.S. Surgeon General.

Testing is the only way to find out what your home's radon level is.



Let us test your home for radon.

You cannot predict your home's radon level based on state or local radon measurements, or on test results taken in other homes in your neighborhood. Testing is the only way to find out what your home's radon level is. We use EPA approved electronic CRM (continuous radon monitor) that measures the radon levels inside your home. These measurements are taken per the EPA radon protocol guidelines.

Nearly 1 out of every 15 homes is estimated to have elevated radon levels. The Surgeon General and the US Environmental Protection Agency recommend testing all houses. Millions of Americans have already had their homes tested for radon, and YOU should too!

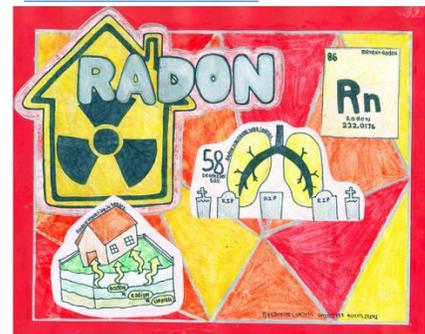
YOU can fix a radon problem.
If your home has high radon levels, there are ways to fix it. Even very high levels can be reduced to acceptable and healthier levels.

We can help you explore your options of radon mitigation systems and explain how they work.

The effects of EMF's on Radon.

Denis Henshaw and his colleagues at the University of Bristol have shown that electric fields attract the radioactive decay products of radon and make them vibrate. This would make these carcinogens more likely to stick to the airways and the skin, the physicists say. Henshaw believes that the radon decay products are attached to tiny water droplets that form an aerosol. Aerosols vibrate in an electric field, and drift towards its source. The two effects make the particles more likely to hit the source. People exposed to strong EMFs "are going to inhale more radon decay products", says Henshaw. "If these aerosols are vibrating, they are going to stick to your tissues more."

To learn more, visit here;
<https://www.newscientist.com/article/mg14920170-300-arc-pylons-and-radon-a-lethal-cocktail/#ixzz6VT7DDmRa>



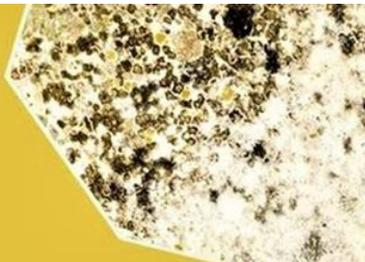
(EFFECTS OF EMF's ON RADON & MOLD)




Mold damages What it grows on...

And the longer it grows, the more Damage it can cause.

Molds are an essential part of the natural environment. Outdoors, they break down dead organic matter. But indoors, molds are potentially toxic, and their growth should be prevented.



Let us inspect your home for mold.

There are many types of mold, and they reproduce by means of microscopic, airborne spores. Mold can start growing indoors when its spores float inside from outdoors and land on surfaces that are damp. Exposure to mold by inhaling or touching mold spores can cause allergic reactions and irritation to the lungs, eyes, skin and throat.

Once mold has established, it gradually destroys the things it grows on, including home furnishings and structural components. You can prevent damage to your home furnishings, save money, and avoid health problems by controlling unwanted moisture intrusion and eliminating potential mold growth. Protect your investment and your family's health. Let us inspect your home for mold and the warning signs of mold growth.

The effects of EMF's on Mold.

A well-known medical practitioner, Dr. Klinghardt, uncovered a connection between EMFs and mold. During his research, he found that EMFs could be responsible for driving certain molds to produce high levels of **mycotoxins**. In other words, electromagnetic fields could be making molds more aggressive and reactive. Dr. Klinghardt showed that 1 inch of black mold on the wall produces 20-40 mycotoxins in 24 hours, **but when exposed to EMF like Wi-Fi, it produces 2000.** Microbes exposed to EMF feel threatened and their self-defense is to produce toxins. In that scenario, mold is threatened, and it produces loads of mycotoxins. To learn more, visit here;

<https://moldhelpforyou.com/mold-emfs-5g/>

