3- EMF Solutions - inside - Nov. 1. 2010.qxd 1/3/2011 РМ Page 1 1:0

# EMFs: Invisible, Dangerous Environmental Toxins – and they are making Many of us Sick

# Warning: EMF exposure is a serious danger to your Health

The body of scientific evidence linking EMFs (Electric and Magnetic fields) to many adverse health conditions and diseases is very compelling. Many progressive European countries have recently taken steps to protect their citizens from the harmful effects of EMFs. Around the industrialized world a significant portion of the population is now displaying adverse health symptoms related to the huge increase in EMF exposure we've experienced over the last few decades.

According to a press release issued by the World Health Organisation "Electrical Hypersensitivity" (EHS), an allergic-like reaction to EMF exposure, is a "growing worldwide health concern."

The steady increase in EMF exposure in recent years has been scientifically linked to many of today's unexplainable "new-age" health problems including nervous system disorders, sleep problems, muscle and joint pain, fibromyalgia, chronic fatigue syndrome, depression, anxiety, headaches, dizziness and others. EMF exposure is proven to have many adverse health effects, some permanent.

The Swedish government now recognizes Electrical Hypersensitivity as a physical impairment and calculates that 3.1 per cent of its population is severely affected - that's over 250,000 people.

The dramatic rise in EMF exposure has also been associated with the spike in recent years in childhood cancers, asthma, autism, OCD, ADD/ADHD and other psychological and behavioural problems in children. British researchers now believe one-third of all childhood cancers may be caused by EMF exposure.

## Protect your Family with an **EMF Home Inspection**

If you're concerned that EMFs may be contaminating your home environment and adversely affecting the health of your family it may be wise to have your home inspected. At the same time, you can take the steps necessary to better understand this new, insidious environmental toxin.

Using a proprietary methodology, designed in conjunction with some of North America's leading EMF experts, the consultants from EMF Solutions Canada can measure for, and then eliminate and reduce, much of the undesirable "electrical pollution" in your home.

#### **During our EMF Home Inspection** we'll survey and measure for:

Electromagnetic fields (60Hz) -Using a Gauss meter, clamp meters and other instruments we can find EMEs in your electrical system that are caused primarily by old, damaged or poorly installed wiring that can create dangerous "hot spots" in a home. Plumbing current, wiring and grounding errors are more common than one would expect and are entirely correctable.

High-voltage lines and common items such as transformers, computers, computer monitors, energy-efficient lighting and power cords can also produce strong electric and magnetic fields. Let us show you how to minimize the risk they pose to your family.

Radio frequency (RF) - This type of EMF is produced primarily by radio transmitters, wireless devices and cell towers and travels through the air. We'll survey your home for RF being emitted from these devices coming from your own home and from nearby. We'll check for EMF producers such as cell towers, wireless networks, PDAs and for the popular "always on" DECT cordless phones considered a hazard by health ministries in parts of Europe.

Dirty Electricity - Using a special Microsurge meter we can measure for low-level radiation called "dirty" electricity. This dangerous, highpowered EMF rides along on a home's electrical system and has been linked to much ill health.

Many things in a modern home create 014 dirty electricity including dimmer switches, computers, energy-efficient (CFL) lighting and virtually all modern electronic devices. This type of EMF can radiate several feet into a room, even when the electricity is not in use. We are capacitively coupled to this energy whenever we're in a contaminated room. During our home inspection we can install special EMF filters that have been proven to greatly reduce one's exposure to this dangerous "biologically active" EMF.

# A Complete EMF Consultation

Understanding electromagnetic fields can be difficult. During your home inspection our consultants will supply you with the latest scientific data concerning EMFs. We'll explain to you how EMFs are produced, how they impact your health and how you can avoid exposure. You'll also receive a comprehensive list of important common-sense suggestions to help reduce your family's exposure to this new, dangerous toxin at home, school and at work.

# Exposure Reduction is Kev

During your home inspection our knowledgeable consultants will discuss with you the options available to you to reduce or eliminate the harmful EMFs in your living environment.



## A Detailed EMF Report

After our inspection you'll also receive a detailed report showing you where all the dangerous EMF sources are located in your home so immediate corrective action can be taken. Protect your family, book an EMF inspection today, call 1 877 987-5185.

