

The honeybee has existed on earth for about 40 million years. It is threatened to become extinct within only one decade!

THE BEES DISAPPEAR

For several years a massive disappearance of bees has been observed worldwide. In Germany, Austria and Switzerland for example about 30% of the bees died during the winter of 2009/2010. In some places in America losses of up to 80% have been recorded within the last few years. Science calls this phenomenon "Colony Collapse Disorder" (CCD). But none of the factors known to have had any influence here, such as the varroa mite, insecticides, fungicides or lack of food due to changes in the environment, can provide a satisfactory explanation as to the main cause for the unusually high decline of the honeybee population. No matter how much all these factors just mentioned do impact the natural life and functioning of the bees, **the actual reason for the disappearance of the bees is the worldwide proliferation of mobile communications.**

WEAKENING OF THE IMMUNE SYSTEM

Scientists at the American Beltsville Agricultural Research Center found that the deceased bees had a greatly weakened immune defence. But what is the explanation? The immune system only operates in an optimal way when cell-to-cell communication works properly. The multiple biochemical activities within the cells are controlled

by means of electromagnetic impulses. This is how essential information can be exchanged between cells at the speed of light. The problem with mobile communications is that its unnatural frequencies are exactly within the range of these natural biological processes, although they are much more dominant. As a consequence they interrupt vital cell-to-cell communication exchange...they literally butt in (Dr. Wolf Bergmann), so the immune system is no longer able to perform its task in an optimal way. This leads to the bees' no longer being able to cope with viral infections, fungal infestations or other diseases and impacts to which they were exposed in the past, and to their ultimate demise.

By the way: cell-to-cell communication works just the same in all living beings, and that includes human cellular communication. This should tell us something ...



DISRUPTION OF ORIENTATION

However, technological electromagnetic radiation not only influences the immune system, it also interferes with the natural terrestrial magnetic field. Bees can detect the direction and change of the earth's magnetic field, using this ability for their orientation. But when the natural terrestrial magnetic field is constantly superimposed with technological radiation they lose their sense of orientation and cannot find their way back to their hives.

Several scientists, first and foremost Dr. Ulrich Warnke, confirm the suspected direct link between technological radiation and the disappearance of the bees. In 2010, scientists at Panjab University in Chandigarh, India, found that a strong decrease in the number of bees occurs in a hive when influenced by mobile phone radiation. Bees are usually able to find their way without any difficulty within a radius of 5 kilometres from the hive. The Indian study found that the worker bees returned less and less frequently to the beehive after the installation of a mobile phone. If the worker bees do not return, the queen dies together with her entire offspring. Bee keepers also observed that there were no bee diseases until a mobile communications tower had been installed nearby, whereas, following the installation of the tower, increased mortality would occur.

ADVERSE EFFECTS ON THE WAGGLE DANCE

Bees also use electromagnetic fields to communicate with each other. When a food source is located at a distance of more than 100 meters from the beehive, the bees use the so called waggle dance in order to indicate to each other the direction and distance to good food sources. Using tiny magnetite crystals in the abdomen, they are able to induce frequencies between 180 Hz and 250 Hz. Mobile phone data transmission works with a high-frequency carrier signal modulated with a pulsed low-frequency signal. This pulsed signal has a frequency of 217 Hz and lies exactly within the range of the waggle dance, which is yet another interference with their natural communication.

STIMULATION TO EMIT PIPING NOISE

In a Swiss study, published in April 2011, two mobile phones were placed close to a beehive, and the piping made by bees was recorded. All experiments showed clearly that the worker bees were stimulated to emit piping sounds. Under natural conditions such piping is used to signal the preparation for swarming or as a reaction to disturbances in the hives. These observations are yet another proof that bees are susceptible to pulsed electromagnetic fields and that they exhibit sensitive behaviour alterations when exposed to them. Interestingly enough, the number of bee colonies is dwindling mainly in parts of the earth where mobile phones are widespread (such as North America, Europe, Australia, Southern Brazil, Taiwan and Japan). The connection between dying bees and mobile communications is indisputable!

IF THE BEES DISAPPEAR, MAN WILL DISAPPEAR AS WELL

We have to thank the bees for the enormous development of earth's vegetation with its approximately 200,000 species of the most varied flowering plants. Around 80% of all fruits and berries depend on insects for their pollination. The diligent bees take on the bulk of this work. We owe the bigger part of our daily nutrition to them. It is questionable whether we could survive without this type of food. Our love, gratitude, and appreciation for the bees as well as our respective care for these precious beings therefore cannot be great enough!

Can we afford an unnatural technology for mobile communications if our own basis of existence is destroyed as a result?

The World Foundation for Natural Science was founded in 1993 by The Most Rev. Dr. Peter W. Leach-Lewis and has, since its inception, vehemently taken a stand for...

- ... informing about the dangers of contaminating nature by means of technological radiation,
- ... stopping the unchecked proliferation of mobile communications and the drastic reduction thereof,
- ... the immediate development of a new technology for mobile communications and data transmission that is in accord with nature.

Please support us in reaching these goals!
If you have any questions, please contact us any time.



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MOBILE COMMUNICATIONS

THE CAUSE FOR THE GLOBAL DISAPPEARANCE OF THE BEES

MICROWAVES

BEEES

*"If the bee disappears
from the surface of the earth,
man has no more than four years to live;
no more bees, no more pollination,
no more plants, no more animals,
no more humanity!"*

(Credited to Albert Einstein)