

I oppose cellphone towers for various health and environmental reasons. I believe communities have the right and responsibility to oppose these radiating monsters.

Let's "solve for pattern." The pattern is that humans have developed new technologies that create strong waves which interact with biology. Here are some examples. Navy sonar is so annoying to the whales that they swim onto beaches to get away from the sounds. Cellphone towers atop fire stations increase cancer rates among firefighters. If you leave an active cellphone at the entrance of a beehive, bees won't enter the hive as often. Humans can make strong waves that negatively impact biology.

Cell towers create electromagnetic radiation, or "electro-smog" pollution. Billions of digital ones and zeros in pulsing waves enter a biological world. Biological life evolved technologies to gather information from waves. Insects use their antenna to gather information from the environment. Bats fly by radar by picking up waves. And now, suddenly, humans are sending vast, unregulated, strong waves into the ecosystems.

Bees fly based on the Earth's electromagnetics. Cellphone towers may be a stress on the bees contributing to Colony Collapse Disorder.

The "White Nose Syndrome" of the Little Brown Bats in New York and Vermont may also be linked to cellphone towers. The towers do fit as a possible cause for this mysterious problem. For those not familiar with the issue, the bats get a white fungus on their noses, wake up more often during the winter, thus get hungry earlier, fly out into the snowy spring 2 months early and die off. These bats only have one child a year, and these bat populations are in steep decline. We had a very mosquito-filled August this year, possibly in part because of the bats (but also certainly because of lots of rain.)

The cell towers might be a stress on the bats. The high frequencies of the towers may be heard by the bat's as noise that bothers their radar.

One of the symptoms of White Nose Syndrome is that the bats nest closer to the edge of the cave. Perhaps the cellphone radiation changes their sense of proper location. Also, the bats are waking up several times during the winter, and perhaps the EMF radiation sounds like other bats waking up for spring. Cell towers should be removed from mountains with bat caves until we know what is causing this disease.

In general, I think cellphone technology was let onto the market without sufficient health tests or regulation. Now cellphones are widely adopted, but this doesn't mean they are compatible with human biology. It was a great mistake to let this seductive technology out of the box, and humanity will probably suffer huge increases in brain cancer because of it.

I think all cellphone towers should be torn down. Cellphones should be turned off permanently and properly recycled. The companies that have gotten rich on this unwholesome technology should pay for a fund to cover the tab on brain cancer patients in ten years.

I'd like to close with an elegant quote summarizes the issue well.

“Western society has accepted as unquestionable a technological imperative that is quite as arbitrary as the most primitive taboo: not merely the duty to foster invention and constantly to create technological novelties, but equally the duty to surrender to these novelties unconditionally, just because they are offered, without respect to their human consequences.”

-Lewis Mumford

from The Sun magazine October 2006

Thank your for hearing my concern and please protect the public from cell tower radiation.

sincerely,

Theo Talcott
Manchester, Vermont