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Posted by: WCFN | July 15, 2014

Open letter to the Danish government



World Council for Nature

15 July 2014

To the government of Denmark,

Allow me to bring your attention to several press releases by our organisation, the World Council for Nature. Press releases that have been picked up by numerous news media around the world, and which cast an unfavourable light on the Kingdom of Denmark."

http://wcfn.org/2014/06/07/windfarms-1600-miscarriages/

http://wcfn.org/2014/06/23/another-horror-story-from-denmark/

http://wcfn.org/2014/07/10/denmark-wind-turbines-disrupt-menstruation/

The first release draws attention to the 1,600 stillbirths of mink puppies, many exhibiting deformities, which occurred this year at a long-established mink farm which has wind turbines as new neighbours. The second quotes the mink farmer complaining that, "when the wind blows

from the South West (where the wind turbines are), mother minks attack their own puppies." And the third relates the closing of a plant nursery because its female employees complain of irregularities in their menstrual cycles, including unusual bleeding, since the installation of wind turbines nearby. The Danish media had already reported these tragic news, in the following articles:

 $\frac{https://worldcouncilfornature.files.wordpress.com/2014/07/2014-07-03-danish-article-on-plant-nursery-paper-edition.pdf$

http://www.tv2east.dk/artikler/kaempevindmoeller-lukker-planteskole

http://jyllands-posten.dk/opinion/breve/ECE6846968/mink-som-forsoegsdyr/

http://www.maskinbladet.dk/artikel/tidligere-miljominister-vil-aendre-vindmollebekendtgorelse

http://www.tvmidtvest.dk/indhold/mink-amok-over-vindmoellestoej

http://aoh.dk/artikel/vindmller-giver-vanskabte-hvalpe

As far as we were able to find out, the response of your government to these health warnings has been to ignore them. When they were brought to the attention of your Minister of Health, Nick Hækkerup, by Member of Parliament Karina Adsbøl at a hearing on the health effects of wind turbines, Mr. Hækkerup turned a deaf ear to the matter: VIDEO Karina Adsbøl

Is ignoring the issue part of your policy for handling well-documented harm done by wind turbines, especially by those of the new, bigger variety? (See the work of Professor Henrik Møller, recently fired from Aalborg University at what appears to be the instigation of the wind energy lobby. Profs. Møller and Christian Pedersen demonstrated conclusively, in a peer-reviewed article a year or so ago, "the bigger they are, the more infrasound they produce." Inconvenient truths on wind turbines are unwelcomed in your country, it would appear.)

One can't ignore the facts that infrasound travels as far as 40 km, and that peer-reviewed studies have shown that chronic exposure at shorter distances can cause Vibro-Acoustic Disease. (VAD encompasses a long list of ailments, ranging from tinnitus to cardiac dysfunctions, cancer, and birth defects.) In their research on low frequency noise (including infrasound), Dr. Mariana Alves-Pereira and her colleague Dr. Castelo-Branco found that young horses can develop limb deformities when raised in the vicinity of wind turbines (1). Their study also found that the members of the family breeding these horses suffered themselves from VAD.

But the above are just small samples. Globally, cases abound of farm animals gravely affected by wind turbines (1). As for people, thousands of windfarm neighbours suffer from sleep deprivation, headaches, nausea, vertigo, tinnitus, etc. (Sleep deprivation, alone, triggers a host of ailments, ranging from stress and difficulty working and concentrating, to car accidents and a weakened immune system.)

With respect to deformities and stillbirths, it stands to reason that humans can be affected just as are minks and cattle, especially when economic and employment constraints prevent them from moving away from the wind turbines. (The story of the women employed by the garden center, mentioned above, is eloquent and tragic in this regard) (3).

The evidence of adverse health effects from wind turbines has been mounting for years. Let's note the independent research of Nina Pierpont, M.D. (Johns Hopkins), Ph.D. (Princeton University), who described in detail the symptoms she uncovered through interviewing windfarm victims. (Dr.

Pierpont published her 300-page report as, "Wind Turbine Syndrome: A Report on a Natural Experiment," 2009) (4).

We must add to this the widely available, published work of Dr. Alec Salt and colleagues at the Cochlear Fluids Research Lab, Washington University School of Medicine (St. Louis, Missouri). Professor Salt has demonstrated that infrasound produced by wind turbines can indeed dysregulate inner ear function, triggering the cascade of symptoms documented by Dr. Pierpont. Infrasound can readily do this, despite the fact it cannot be heard audibly. For decades the wind industry has clung to the fallacy that, "If you can't hear it, it can't hurt you." Salt, a professor of Otolaryngology, has demolished that myth.

There is also the widely reported clinical experience of Dr. Steven Rauch, physician, Medical Director of Harvard Medical School's renowned Clinical Balance and Vestibular Center. Dr. Rauch was recently interviewed by The New Republic:

"Dr. Steven Rauch, an otologist at the Massachusetts Eye and Ear Infirmary and a professor at Harvard Medical School, believes WTS [Wind Turbine Syndrome] is real. Patients who have come to him to discuss WTS suffer from a "very consistent" collection of symptoms, he says. Rauch compares WTS to migraines, adding that people who suffer from migraines are among the most susceptible to turbines. There's no existing test for either condition but "Nobody questions whether or not migraine is real."

"The patients deserve the benefit of the doubt," Rauch says. "It's clear from the documents that come out of the industry that they're trying very hard to suppress the notion of WTS and they've done it in a way that [involves] a lot of blaming the victim" – see: "Big Wind Is Better Than Big Oil, But Just as Bad at P.R.," by Alex Halperin in The New Republic, June 16, 2014

The list of studies and other research on the health effects of wind turbines is too long for including in this letter. Instead, we direct you to the list published by Dr Sarah Laurie, Australian physician and CEO of the Waubra Foundation:

LIST of Dr. LAURIE

We applaud the fact that, under prodding from windfarm victims, your government has begun investigating the health effects of wind turbines. Unfortunately (or is this intentional?), the scope and methodology of the investigation appear to overlook the following, commonsensical, measures:

First, there must be a rigorous epidemiological study, if necessary using case-crossover data, as Dr. Pierpont, a population biologist besides being a physician, demonstrated.

Secondly, wind turbine ILFN (infrasound and low-frequency noise), must be measured down to 0.1 Hz within the homes of windfarm victims complaining of illness. That is, noise measurements should be taken within their homes at night, windows closed, when the wind is blowing from the direction they perceive as problematic.

Thirdly, there must be a moratorium on the installation of new wind turbines until these studies are completed, published, and commented upon by the scientific and clinical community.

The World Council for Nature's primary goal is the conservation of biodiversity. We believe a mentally healthy human population and governments acting responsibly, according to transparent and honest science, are the necessary means for achieving this.

We look forward to your response to our concerns.

Sincerely,

Mark Duchamp, Chairman

References

- (1) http://wcfn.org/2014/03/31/windfarms-vertebrates-and-reproduction/
- (2) http://wcfn.org/2014/06/07/windfarms-1600-miscarriages/
- (3) http://wcfn.org/2014/07/10/denmark-wind-turbines-disrupt-menstruation/
- (4) http://www.windturbinesyndrome.com/wind-turbine-syndrome/what-is-wind-turbine-syndrome/