




Thu 5/4/2017 1:36 PM

Brenda Bode <lylebodefarm@santel.net>

Fwd: NASA, MIT et. al. infrasound report on wind turbines plus other info

To Jeff Bathke; Mark Jenniges

Message

 1987-Proposed-Metric-Assessing-Potential-Annoyance-NREL-Kelley-searchable-copy.pdf (2 MB)

Begin forwarded message:

**From:** Jerry Scott <[phunwun@gmail.com](mailto:phunwun@gmail.com)>

**Date:** May 4, 2017 at 10:31:23 AM CDT

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**Subject:** NASA, MIT et. al. infrasound report on wind turbines plus other info

## Wind Energy: Facts and Fiction

### About the Author:

#### The late J.A. Halkema (M.S.E.E.)

was an authority on the subject of energy. A retired electrical engineer, after graduating from the Technical University in Delft he worked for the international company Brown Boveri Nederland, now Asea Brown Boveri (ABB). He was associated with widely diverse uses of electrical equipment, ranging from electrical traction materials to switchgear and transformers from 3 kV up to 380 kV. He also had ongoing contact with testing laboratories throughout Europe. In his capacity as an Executive Board Member, he was responsible not only for sales but for the design, manufacture and testing of medium-voltage switchgear.

Over the past several years, dozens of newspaper and online articles have recorded the author's activities and his stance against the misleading information regarding the characteristics and capabilities of wind turbines as producers of electricity for national use. He maintains that wind energy advocates with hidden political and monetary agendas intentionally withhold vital information from the public.

<http://skepticva.org/energy.skepticva.org/halkema/halkemas.html#homes>

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This is the original NASA study on infrasound on wind turbines

<https://naca.larc.nasa.gov/search.jsp?R=19730018867&q=N%3D4294946712%2B4294942538%2B4294129243>

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The US report built on earlier research by two NASA facilities and several universities. It was presented to the Windpower 87 Conference & Exposition in San Francisco by physicist ND Kelley from the Solar Energy Research Institute in Golden, Colorado.

See Attached 1987 - proposed Metric assessing Potential...etc

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Here are two links to an Australian site that did a bit more analysis on these articles. I am a little put off with the side comments but overlooking this the information is factual and based on the articles above.

My frustration comes when seeking information on this subject from the AWEA or other wind lobby or bloggers and getting only a denial of any ill affects or that it represents a Nocebo effect. Especially in light of the fact that studies like this have been done by very reputable government and private institutions.

<https://stopthesethings.com/2013/07/20/what-wind-swindlers-always-knew/>

<https://stopthesethings.com/2013/07/17/some-facts-that-wind-weasels-would-have-rather-kept-buried/>

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Respectfully submitted,  
Jerry Scott