

Appendix A

Published reports on the adverse health effects for people living in close proximity to wind farms:

1. Wind Turbine Syndrome and the Brain – Nina Pierpont, MD, PhD

Ref:

2. BRITISH MEDICAL JOURNAL VOLUME 281 - 22 NOVEMBER 1980

Ref:

3. The Waubra Foundation

4. INFRASOUND AND ITS EFFECTS ON HUMANS - Diana Carolina Fernandez
Valencia 306037173 (SID)2007

Ref: www.freepdfdocs.com/index.php?q=Study+on...its+effect...

5. The inaudible noise of wind turbines - Lars Ceranna, Gernot Hartmann, and Manfred Henger

Presented at the Infrasound Workshop November 28 – December 02, 2005, Tahiti
Federal Institute for Geosciences and Natural Resources (BGR), Section B3.11
Stilleweg 2, 30655 Hannover, Germany

Ref:

6. Vibroacoustic disease: Biological effects of infrasound and low-frequency noise explained by mechanotransduction cellular signalling

Mariana Alves-Pereira, Nuno A.A. Castelo Branco - aERISA, Lusofona University,
Lisbon, Portugal 4 August 2006

Ref: cat.inist.fr/?aModele=afficheN&cpsidt=18484208

7. Infrasound Brief Review of Toxicological Literature - Infrasound Toxicological Summary November 2001

Ref: ntp.niehs.nih.gov/ntp/htdocs/Chem_Background/.../Infrasound.pdf

8. A Review of Published Research on Low Frequency Noise and its Effects

Report for Defra by Dr Geoff Leventhall Assisted by Dr Peter Pelmeare and Dr Stephen Benton
Department for Environment, Food and Rural Affairs May 2003.

Ref:

9. Noisy Wind and Hot Air - Nina Pierpont, MD, PhD - Malone (New York, USA)

Telegram 5-7-05

Ref:

UK Noise Association, 2006, states, “It would be prudent that no wind turbine should be sited closer than 1 mile (1600 metres) from the nearest dwellings ... Wind farms should only be located in areas where the “swish, swish, swish” of the turbines will not cause

noise problems for people.”

Ref:

11. UK Onshore Wind Turbines (Proximity of Habitation) Bill 2008-09

Summary of the Bill: A Bill to specify the minimum distances permissible between onshore wind turbines of certain dimensions and the nearest habitation; and for connected purposes.

Bill read the First time; to be read a Second time on Friday 6 November , and to be printed (Bill 157).

Ref:

12. House of Lords - Wind Turbines (Minimum Distances from Residential Premises)

Bill presented by Lord Reay

Ref:

13. NOISE MEASUREMENT SERVICES PTY LTD Report: Waubra Wind Farm Noise Impact Assessment for Mr & Mrs N. Dean - Report No 1537 - Rev 1 - July 2010

Ref:

14. Statement of Evidence of Dr Robert Thorne in Support of the Submission by Mr and Mrs J. Willis - An assessment of the potential for adverse effects due to noise from the proposed wind farm 19 May 2010

15. , St. Louis, Missouri, USA, at the “Symposium on Adverse Health Effects of Industrial Wind Turbines,” Picton, Ontario, October 29-31, 2010. (See the site, and “.”

Ref:

16. American and Canadian Wind Energy Associations. Wind Turbine Sound and Health Effects Conference, Wednesday, 27 January 2010

Ref:

17. Audiology Today Wind-Turbine Noise: What Audiologists Should Know – JulAug2010 |

Ref:

18. Department of Otolaryngology, Washington University School of Medicine - accepted 9 June 2010 Responses of the ear to low frequency sounds, infrasound and wind turbines References and further reading may be available for this article. To view references and further reading you must this article.

Alec N. Salt and Timothy E. Hullar

Ref:

19. Responses of the Ear to Infrasound and Wind Turbines - - Alec Salt Ph.D., Revised June 17, 2010

Ref: .

20. Audioholics Featured Reviews & Articles - Human Hearing: Amplitude Sensitivity -

February 26, 2007

Ref:

21. WIND ENGINEERING VOLUME 32, NO. 1, 2008 PP 27–44 Noise Management on Modern Wind Turbines

Ref:

22. NOISE RADIATION FROM WIND TURBINES INSTALLED NEAR HOMES: EFFECTS ON HEALTH - Barbara J Frey, BA, MA and Peter J Hadden, BSc, FRICS - June 2007

Ref:

23. Effects of the wind profile at night on wind turbine sound - G.P. van den Berg Physics Faculty, University of Groningen, Netherlands - accepted 22 September 2003

Ref:

24. Disturbing Effects Of Low Frequency Sound Immissions and Vibrations in Residential Buildings – H. Findeis and E. Peters – Brandenburg State Environmental Agency, Germany 2004

Ref:

25. Effects of Low Frequency Noise Up to 100 Hz – M. Schust, Federal Institute for Occupational Safety and Health, Berlin, Germany, 2004

Ref:

26. Low Frequency Noise and Annoyance – H.G. Leventhall Surrey, UK, 2004

Ref:

27. BMJ VOLUME 304 11 JANUARY 1992 Noise: breaking the silence. F. Godlee

Ref:

28. Noise Management on Modern Wind Turbines - Ignacio Romero-Sanz and Álvaro Matesanz WIND ENGINEERING VOLUME 32, NO. 1, 2008 PP 27–44

Ref: