

## Some Worthwhile Scientific Studies on Wind Turbine Noise

The health consequences to people living near industrial wind projects can be substantial – particularly from [infrasound](#). Of course not everyone is equally affected, just like some people who smoke do not get sick. These sample studies are arranged in chronological order. That should give the careful reader a good idea about how the understanding of this health issue has progressed over the last 15± years.

[Effects of the wind profile at night on wind turbine sound](#): van den Berg (2003)

[An investigation into Wind Turbines and Noise](#): The Noise Association (2006)

[Human response to wind turbine noise](#): Pedersen (2007)

[Disconnect between Turbine Noise Guidelines and Health Recommendations](#): Harrison (2008)

[Siting Turbines to Prevent Health Risks from Sound](#): James (2008)

[Response To Noise From Modern Wind Farms in The Netherlands](#): Bakker, et al (2009)

[Wind Turbine Noise - Sleep and Health](#): Hanning (2010)

[Wind Turbine Noise - What Audiologists Should Know](#): Punch, et al (2010)

[An Infrasound and Low Frequency Noise Study](#): McPherson (2011)

[Wind Farm Generated Noise and Adverse Health Effects](#): Thorne (2012)

[Wind Turbine Noise Study](#): Acoustic Ecology Institute (2012)

[Windfarms Noise](#): Shepherd, Hanning, Thorne (2012)

[Adverse Health Effects of Industrial Wind Turbines](#): Jeffery, et al (2013)

[Wind Turbine Noise Complaint Predictions Made Easy](#): Rand & Ambrose (2014)

[Health Effects Related to Wind Turbine Noise Exposure: A Systematic Review](#): Schmidt (2014)

[Wind Turbines can be Hazardous to Human Health](#): Salt (2014)

[Wind Turbine Amplitude Modulation and Planning Control Study](#): Hanning (2015)

[Low Frequency Noise and Industrial Wind Turbines](#): Stelling (2015)

[Infrasound from Turbines Has Adverse Health Impacts](#): Nikula (2015)

[Impact of Wind Turbine Sound on Health, Sleep Disturbance, etc](#): Abbasi, et al (2015)

[Wind Turbine Noise and Human Health – Four Decades](#): Punch & James (2016)

[Altered Cortical & Subcortical Connectivity: Wind Turbines](#): Bauer, et al (2017)

[Subjective Perception of Wind Turbine Noise – The Stereo Approach](#): Cooper& Chan (2017)

[The Impact of Wind Turbines on Suicides](#): Zou (2017)