

Symptoms, Diseases and Aberrant Behaviours Attributed to Wind Turbine Exposure

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Total: 247

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both assisted with locating many complaints during vacation placements.



To tilt at windmills: “To tilt at windmills” is a venerable English idiom meaning to pursue an unrealistic, impractical, or impossible goal, or to battle imaginary enemies. In current usage, “tilting at windmills” carries connotations of engaging in a noble but unrealistic (usually wildly unrealistic) effort, an endeavour which may garner the admiration of onlookers but which usually strikes other people as delusional. <http://www.word-detective.com/2009/03/tilting-at-windmills/>

Note to readers. In January 2012, I commenced building the collection found below of ever-growing claims made about health problems in humans and animals that wind farm opponents attribute to exposure to wind turbines. All the claims below are referenced to their web sources, mostly websites of opponents of wind farms and submissions they have made to governments.

It was originally housed on my website at the University of Sydney, until a malware “bot” virus destroyed the site in April 2014.

Opponents of wind turbines have reacted badly to this list which had been downloaded many thousands of times from its previous location. They argue that by publishing it and regularly updating it with new claims, I am thereby “ridiculing” people who say they are ill.

This is a peculiar claim which suggests that those who actively publicise these alleged problems want to walk on both sides of the street: on the one hand, they continue to publicise particular symptoms and diseases because they wish to promote awareness about the harms they believe are being caused. They then say that it is disgraceful that all such complaints should be placed together here, because ... well ... it invites ridicule to see almost every conceivable health problem being attributed to wind turbines, especially because in regions like Europe, turbines are very common in many nations.

This list is simply a compendium of all claims made by others: it is not a list that I have somehow “made up”.

I will be updating this list four times a year from now on. If you are aware of any extra claims, please send them with hyperlinks to simon.chapman@sydney.edu.au

When you read the list below, you may ask whether you can recall any account of any threat to humanity which poses a greater threat. Old Testament accounts of pestilences and plagues seem mild compared to the effects attributed to wind turbines. How can this be so? Here, the words of Sarah Laurie from Australia’s Waubra Foundation need no comment:

“The Waubra Foundation have focused most of our attention on the issue of infrasound and low frequency noise, however there may well be other toxic agents involved, which some researchers have identified are present in these environments, including EMF, ground borne vibrations, and rapid fluctuations in barometric pressure, sufficient to explode bats lungs and **at times with sufficient energy to perceptibly rock stationary cars even further than a kilometer away from the nearest wind turbine.**”

Sarah Laurie <http://docs.wind-watch.org/Laurie-Collector.pdf>

Laurie also believes that wind turbines can make people’s lips vibrate “as from a distance of 10km away” <http://reneweconomy.com.au/2012/bad-day-in-court-for-anti-wind-campaigner-sarah-laurie>

An October 2012 submission by the Tharpaland International Retreat Centre in Scotland (a Buddhist centre) to an Australian Senate Committee convened by Victorian DLP Senator John Madigan, spelled out the full extent of the apocalypse that threatens any nation embracing wind power:

- A decline in general public health and well-being, including a major increase in cancer, heart disease and immune-deficiency related diseases, entailing illness, suicide and violent crime, adding a further burden on the health system.
- A decline in standards throughout the educational system, due to a degeneration of learning ability, which depends upon the ability to develop concentration.
- The main economic sector within the Scottish economy – tourism - could be wiped out.
- Spiritual centres and communities could be forced to close and disperse

Source:

<https://senate.aph.gov.au/submissions/comittees/viewdocument.aspx?id=4d0d356c-08d2-48ed-b2ca-434b9c2a1ff7>

I do not believe I have ever read a more comprehensive and all-inclusive statement than this of the alleged perils of wind farms to the very fabric of a nation.

Further reading

Chapman S, St George A, Waller K, Cacic V. The pattern of complaints about Australian wind farms does not match the establishment and distribution of turbines: support for the psychogenic, 'communicated disease' hypothesis. *PLoS One* 8(10): e76584. doi:10.1371/journal.pone.0076584 16 Oct 2013.

Chapman S. There's still no evidence that wind farms harm your health. **The Conversation** 2 Nov 2012. <https://theconversation.edu.au/theres-still-no-evidence-that-wind-farms-harm-your-health-10464>

Chapman S, The sickening truth about wind turbine syndrome. **New Scientist** Oct 2012; <http://www.newscientist.com/article/mg21628850.200-the-sickening-truth-about-wind-farm-syndrome.html>

ABC Radio National Science Show. Broadcast of the above <http://www.abc.net.au/radionational/programs/scienceshow/curious-distribution-for-wind-turbine-sickness/4323486>

Chapman S. Wind turbine syndrome: a 'communicated' disease. **The Conversation** 20 July 2012 <http://theconversation.edu.au/wind-turbine-syndrome-a-classic-communicated-disease-8318>

Chapman S, St George A. "A disease in search of a cause: a study of self-citation and press release pronouncement in the factoid of wind farms causing "vibroacoustic disease".
University of Sydney e-Scholarship Repository.
<http://ses.library.usyd.edu.au/handle/2123/8362>

Chapman S. Wind turbines power mass hysteria. ABC-Unleashed 23 May 2012
<http://www.abc.net.au/unleashed/4028112.html>

Chapman S: Factoid forensics: Have “more than 40” Australian families abandoned their homes because of wind farm noise?
<http://ses.library.usyd.edu.au/bitstream/2123/10008/4/FactoidForensicsFinal.pdf>

The List

	DATE	HEALTH PROBLEM	QUOTE	SOURCE
1.	2012-05-25	Accelerated ageing Human Other	My wife and I have aged over five years in the past two years.	National Wind Watch
2.	2012-04-17	ADHD, aggravated Human Psychiatric	with Autism and Attention Deficit Disorder or Attention Deficit Hyperactivity Disorder (ADD/ADHD) are particularly vulnerable to the negative effects of intrusive noise.	Quixote's Last Stand
3.	2010-07-01	Aggression Cattle Behavioural	the cattle became very aggressive at times	WindVOICe (Wind Vigilance for Ontario Communities)
4.	2012-05-25	Alcohol abuse Human Psychiatric	After the wind turbine started, she said, "I witnessed his decline, with his worsening irritability, anger, drinking, and severe depression, and he again became difficult to live with."	National Wind Watch
5.	2010-07-01	Allergy-like sensations Human Immunological	nasal cavity felt like I had allergies, but no mucus	WindVOICe (Wind Vigilance for Ontario Communities)
6.	2011-11-04	Anger Human Psychiatric	Rage attacks occurred in some individuals and sudden attacks of nonconvulsive mental defects were... caused by low frequency vibrations...	National Wind Watch
7.	2011-07-25	Angina pectoris Human Cardiovascular	She experiences "cardiac rhythm disorders... high blood pressure... angina pectoris, palpitations..."	North American Platform Against Wind Power

8.	2010-07-01	Appetite loss Human Constitutional	Last year in March 2008 for one week I suffered nasty headaches, I had no appetite and could not sleep.	WindVOICe (Wind Vigilance for Ontario Communities)
9.	2012-04-22	Arthritis, aggravated Human Inflammatory	... Inflammatory conditions like arthritis or inflammatory bowel disease, can actually be exacerbated by exposure to the turbines.	Waubra Foundation
10.	2012-03-01	Asthma, aggravated Human Respiratory	Some of the conditions which have been reported... include exacerbations of pre-existing but stable inflammatory conditions such as arthritis, lupus, and asthma.	Waubra Foundation
11.	2012-04-17	Autism, aggravated Human Development	Children with Autism and Attention Deficit Disorder or Attention Deficit Hyperactivity Disorder (ADD/ADHD) are particularly vulnerable to the negative effects of intrusive noise.	Quixote's Last Stand
12.	2012-07-09	Aversive learning Human Neurocognitive	Balance related neural signals affect a variety of brain functions, including... aversive learning.	Senator Chris Back
13.	2012-11-26	Back pain Human Musculoskeletal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage II is moderate and occurs after 4-10 years of exposure. It causes chest pain, definite mood swings, back pain, fatigue, fungal, viral and parasitic skin infections, inflammation of stomach lining, pain on urination and blood in urine, conjunctivitis, and allergies.	Killerculture.com
14.	2013 undated	Balance disturbance Human Vestibulo-auditory	"Residents have also noticed quite marked rapid fluctuations in air pressure when outside, especially within 1 – 2km of operating wind turbines, sufficient to knock them off their feet or bring some men to their knees when out working in their paddock, and have been reported by farmers to perceptibly rock stationary cars."	Waubra Foundation
15.	2012-05-10	Bees, threatened extinction Insects Mortality	Wind farms started to drastically increase during 2004 and 2005. Oddly enough this is the same time that massive amounts of honey bees started to be reported missing. The airborne sounds and vibrations put	PaigeMclellansBlog

			off by wind turbines mess with the bees communications and also their ability to navigate. As wind turbines spread so do their effect on bees. We cannot allow bees to go extinct as they are a unique and valuable species.	
16.	2012-08-12	Behavioural changes Dog Behavioural	She [dog] started losing muscle tone, lying in front of heater with paws over ears, and gnawing on pebbles and could not jump any more.	Ill Wind Reporting
17.	2010-07-01	Behavioural problems Human Psychiatric	I feel both my children are "different" in their behaviour - two happy, well behaved children have become irritable and unreasonable w/tempers and agitation	WindVOICe (Wind Vigilance for Ontario Communities)
18.	2012-04-22	Behavioural problems Horse Behavioural	Symptoms that the Ontario report cites include... horses exhibiting behavior and handling issues.	East County Magazine
19.	2012-03-28	Behavioural problems Sheep Behavioural	[Sheep are] very sensitive to noise and to disturbance. This will impact their ability to go where they're used to going.	ABC 10 News
20.	2012-09-08	Benzodiazepine abuse Human Psychiatric	So how come I can't sleep in my own house any more? How come sometimes I'm having to take 15 Valium tablets a day?	Daily Mail
21.	2011-11-04	Birth defects, crossed beaks Chicken Reproduction	... Abnormalities in farm animals near current large wind turbines, [include] chickens that are hatching with crossed beaks and other abnormalities.	National Wind Watch
22.	2010-06-18	Birth defects, missing eyeballs and tails Cattle Reproduction	Cows suffer spontaneous abortion, problems calving, birth defects such as missing eyeballs and tails - all since the wind turbines.	Better Plan, Wisconsin
23.	2012-04-21	Birth defects, sheep Sheep Reproduction	... A spike in sheep deformities...	The Australian
24.	2012-03-07	Blurred vision Human Ophthalmologic	The symptoms of Wind Turbine Syndrome include classic symptoms of vestibular disturbance... [including] ...blurred vision...	Wind Turbine Syndrome

25.	2011-11-04	Bowel cancer Human Cancer	[Someone may] get a cancer in the lung or bowel. Few doctors today would make the connection with the wind farm.	National Wind Watch
26.	2012-04-22	Bowels, loss of Human Gastrointestinal	"Transmission of long wave-length sound creates biophysical effects, nausea, loss of bowels, disorientation, vomiting, potential organ damage or death may occur," the report found.	East County Magazine
27.	2012-03-01	Brain pathology Human Neurological	Other relevant pathologies noted by that group include brain pathology and lung ciliary function disturbances.	Waubra Foundation
28.	2015-08-12	Brain development Human Neurological	"the development of the brain [in infants] doesn't happen"	Alan Jones (Sky TV)
29.	2011-11-04	Brain tumours Human Cancer	Unusual malignant tumours were seen in the lungs, colon and brain... [and were caused by] low frequency vibrations.	National Wind Watch
30.	2012-03-01	Brain-Derived Neurotrophic Factor, reduced Human Neurological	[There exist] connections between chronically elevated cortisol and decreased Brain Derived Neurotrophic Factor (BDNF).	Waubra Foundation
31.	none stated	Breast pain Human Musculoskeletal	Many of the subjects reported the development of acute physical symptoms including... breast pain.	Tharpaland International Retreat Centre
32.	2012-05-25	Breathing difficulty Human Respiratory	Waking at night with labored breathing and a pounding chest are common occurrences.	National Wind Watch
33.	2012-11-26	Bronchitis Human Respiratory	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage I is mild and occurs after 1-4 years of exposure. It causes slight mood swings, indigestion and heartburn, mouth/throat infections, and bronchitis.	Killerculture.com
34.	2012-05-24	Bruxism Human Musculoskeletal	I have tension and feel stress in my body. My dentist says I am grinding my teeth more intensely.	Falmouth Board of Health
35.	2012-04-22	Cardiac arrhythmias	Vibroacoustic disease (VAD)... can cause permanent tissue and organ damage as well as cardiac	East County Magazine

		Human Cardiovascular	arrhythmias, hypertension and more.	
36.	2012-09-08	Cataracts Human Ophthalmologic	[The resident], a diabetic since the age of 19, found her blood glucose levels rocketing – forcing her to take more insulin and causing her to develop a cataract, she says.	Daily Mail
37.	2010-07-01	Chest pain Human Respiratory	When I began having chest pains I did go to my doctor.	WindVOICe (Wind Vigilance for Ontario Communities)
38.	2013-10-22	Chest pain Human Respiratory	“We are offering a meditation centre for people to come to as a retreat. How can we do this when there are huge wind turbines in the neighbourhood whirling away?” said Diane Chen, property development and special projects manager for Cham Shan Temple. “We believe in energy. This is upsetting the Chi of the whole place.”	Peterborough Examiner (Canada)
39.	none stated	Cognitive dysfunction Human Psychiatric	The reported psychological symptoms include decreased quality of life, stress, anxiety, depression, cognitive dysfunction, anger, grief, and a sense of injustice.	Society for Wind Vigilance
40.	2010-07-01	Cold sores (herpes) Human Immunological	[Health complaints listed] Family physician Bp and cold sores ordered double Bp meds, sleeping pills, antiviral and antibiotics, purchase Bp cuff and blood work.	WindVOICe (Wind Vigilance for Ontario Communities)
41.	2014-11-21	Collagen, destruction Human Endocrine	Destruction of collagen	Australian Industrial Wind Turbine Awareness Network
42.	2011-11-04	Collagen, excess Human Endocrine	A characteristic finding is the production of excess collagen in the absence of an inflammatory response.	National Wind Watch
43.	2011-11-04	Colon cancer Human Cancer	Unusual malignant tumours were seen in the lungs, colon and brain... [and were caused by] low frequency vibrations.	National Wind Watch
44.	2012-09-24	Concentration problems Human Neurocognitive	Closely monitor growth... in children, with particular focus on... memory and concentration; especially if there is any regression once wind turbines have commenced operating.	Waubra Foundation

45.	2012-06-29	Confidence loss Human Psychiatric	Subjects also reported ... loss of self-confidence, effects similar to depression, effects similar to mania, irritability and anger, heightened emotionality and crying.	Dumfries and Galloway Standard
46.	2012-05-02	Confusion Human Neurocognitive	...His family started to display unusual symptoms which they had never experienced before -- difficulty sleeping, headaches, exhaustion, nausea, heart palpitations, confusion, speech problems...	Wind Turbine Syndrome
47.	2011-07-18	Conjunctival mucosa, haemorrhages Human Haematological	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com
48.	2011-07-18	Conjunctivitis Human Infection	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage II is moderate and occurs after 4-10 years of exposure. It causes chest pain, definite mood swings, back pain, fatigue, fungal, viral and parasitic skin infections, inflammation of stomach lining, pain on urination and blood in urine, conjunctivitis, and allergies.	Killerculture.com
49.	2012-06-29	Crying Human Psychiatric	Subjects also reported ... loss of self-confidence, effects similar to depression, effects similar to mania, irritability and anger, heightened emotionality and crying.	Dumfries and Galloway Standard
50.	2012-05-10	Dancing, cattle defects Cattle disturbed behavior	Cattle have been videotaped "dancing" or lifting hooves repetitively from being shocked by electrical voltage in the ground	East County Magazine
51.	2012-04-22	Death, cattle Cattle Mortality	Cows are dying... going down, pretty much lifeless... 19 died or had to be put down, I lost 30 calves so far.	East County Magazine
52.	2011-11-04	Deaths, many (from "unusual" cancers)	These extensive studies report numerous serious illnesses and, yes, many deaths, mainly from unusual	Wind Watch

		Human Mortality	cancers.	
53.	2013-11-18	Deaths, emus Emu Mortality	“When we watched the birds in here die, when we started with 27 and ended up with seven, when we had to watch them die every day, I said to Davey, 'We can't do it anymore. We know we are doing the best because we know they're going to go somewhere they're not going to be abused by turbines.”	CBC News, Nova Scotia
54.	2012-04-22	Deaths, unexplained (goats) Goat Mortality	Unexplained mass die-offs of livestock have occurred near some wind farms. In New Zealand, 400 goats dropped dead.	East County Magazine
55.	2009-03-29	Deaths, unexplained (worms) Worms Mortality	Last fall the earth worms hundreds of them were on top of the gravel and on top of the cement in the morning when we saw them they were dead	Wind Vigilance for Ontario Communities
56.	2012-10-22	Decreased weight gain Cattle Development	Reduced calving percentages, decreased weight gains, agitated and stressed livestock... in conflict with my ethical farming practices	Australian Department of the Senate
57.	2012-12-11	Delayed metamorphosis (crabs) Crab Development	Metamorphosis appeared to be delayed... by at least 18 hours when subjected to turbine sounds.	PLoS ONE
58.	2012-03-01	Dental infection Human Dental	[Chronically elevated cortisol levels due to wind turbines may cause] ... increased infections (e.g. noticeably increased dental infections).	Waubra Foundation
59.	2013-11-22	Dental injuries Human Dental	Neil and Elizabeth Andersen, who live about a quarter of a mile from the turbines, said they caused “continuous insomnia, headaches, psychological disturbances, dental injuries, and other forms of malaise”	Stop These Things
60.	none stated	Depression Human Psychiatric	The reported psychological symptoms include decreased quality of life, stress, anxiety, depression, cognitive dysfunction, anger, grief, and a sense of injustice.	Society for Wind Vigilance

61.	2006-01-01	Diabetes Human Endocrine	Two diseases we seldom associate with electromagnetic hypersensitivity are diabetes and multiple sclerosis.	Electromagnetic Biology and Medicine
62.	2012-09-08	Diabetes, aggravated Human Endocrine	[The resident], a diabetic since the age of 19, found her blood glucose levels rocketing – forcing her to take more insulin and causing her to develop a cataract, she says.	Daily Mail
63.	2010-07-01	Diarrhoea Human Gastrointestinal	[Healthy complaints listed] Stomach felt full, air hurt, rapid weight loss 170 to 125lb over 3 months and loose stools, more extremely exhausted, not as patient, get angry fast.	WindVOICe (Wind Vigilance for Ontario Communities)
64.	2011-07-18	Digestive mucosa, haemorrhages Human Gastrointestinal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com
65.	2013-06-18	Disorientation in echidnas Echidna disorientation	Poor old echidnas seem to do much more work these days with much larger areas dug up than prior to the wind farm I'm guessing they could pin point the location of their food source much more accurately back then.	Stop These Things
66.	2012-05-10	Dolphin, porpoise deaths, beaching Dolphins deaths, beaching	In Germany, a dozen dead porpoises washed ashore near the site of a newly completed wind farm and authorities did not rule out the wind facility as potential causes. Some have suggested that the beaching of 130 dolphins at Cape Cod may be related to wind turbine facilities nearby.	East County Magazine
67.	2012-11-22	Dream disturbances Human Psychiatric	Violent and disturbing dreams in adults and children, which can happen repeatedly over the same night.	Waubra Foundation
68.	2012-01-30	Dry eyes Human	My family and I have suffered... dry eyes... strange travelling rashes that doctors are unable to diagnose...	My Next Door Neighbour Is A Wind Turbine

		Ophthalmologic	lack of sex drive...	
69.	2012-06-29	Dry retching Human Gastrointestinal	They say [symptoms] included: pain in the head and chest, heart palpitations, dizziness, dry retching, anger, heightened emotions and crying.	Dumfries and Galloway Standard
70.	2011-07-18	Duodenal ulcers Human Gastrointestinal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com
71.	2010-06-18	Dysmenorrhoea Human Reproduction	According to scientific literature, low frequency vibration could result in... menstrual irregularities.	Better Plan, Wisconsin
72.	2010-07-01	Ear pain Human Vestibulo- auditory	[Health complaints listed] Your memory is just not what it used to be; heavy painful chest; heart pounding unusual bloody noses.	Wind Vigilance for Ontario Communities
73.	2012-09-26	Ear pain Species unspecified Vestibulo- auditory	Even the pets are affected while in the home - losing hair, sore ears - but not when away from the home.	Wind Turbine Syndrome
74.	2009-03-29	Ear problems Dog Vestibulo- auditory	house dogs always sleeping, ear problems, itching all the time.	Wind Vigilance for Ontario Communities
75.	2012-05-24	Ear popping Human Vestibulo- auditory	Most times I do not hear audible sound loud enough to wake me. When I wake, I often experience feelings of pressure and ear popping and pain.	Falmouth Board of Health
76.	2010-07-01	Eardrum perforation Human Vestibulo- auditory	[Parent reporting effects on child] His eardrum burst.	Wind Vigilance for Ontario Communities

77.	2011-07-30	Ears bleeding Human Vestibulo-auditory	Living near a wind farm produces an astounding range of acoustic effects, including ... bleeding ears and noses...	Green Left
78.	2012-03-28	Egg abnormalities Chicken Reproduction	Of the few eggs I did get, most had NO yolk and the shells were like jelly.	Wind Turbine Syndrome
79.	2012-04-22	Electric shock Cattle Other	Symptoms that the Ontario report cites include... dairy cows shocked through milking machines...	East County Magazine
80.	2012-06-29	Emotionality Human Psychiatric	They say [symptoms] included: pain in the head and chest, heart palpitations, dizziness, dry retching, anger, heightened emotions and crying.	Dumfries and Galloway Standard
81.	2013-02-20	Epilepsy Dog Neurological	Irene believes the rapid flashing effect caused by intensive sunlight flickering through the rotating blades is triggering the [dog's] seizures.	East Kilbride News
82.	2011-11-04	Epilepsy, adult-onset Human Neurological	Diseases [due to low frequency vibrations] such as Type I diabetes and epilepsy developing late in life were also found...	National Wind Watch
83.	2012-05-02	Exhaustion Human Constitutional	Meanwhile, Mr Kermond and his family started to display unusual symptoms which they had never experienced before—difficulty sleeping, headaches, exhaustion...	Wind Turbine Syndrome
84.	2012-09-24	Exploding lungs Bat Respiratory	...Rapid fluctuations in barometric pressure, sufficient to explode bats lungs.	Wabura Foundation
85.	2012-05-25	Eye discharge Human Ophthalmologic	"I began having eye discharge, eye irritability and headaches, which have worsened with time." When she has traveled, she said her eye problems cleared up.	National Wind Watch
86.	2012-05-24	Eye, burst blood vessels Human Ophthalmologic	I have had several cases of waking to burst blood vessels in my eye for no apparent reason other than a bad turbine night.	Falmouth Board of Health
87.	2014-11-04	Eyeballs, sore Human Mental health	The residents, in their affidavits, report health effects including ... sore eyeballs ...	Environment, Resources and Development Court of South Australia

88.	2012-05-24	Eyes, sunken Human Ophthalmologic	[Health complaints listed] I have aged about 10 years in the last 2. My hair is falling out and gray. My eyes sunk in...	Falmouth Board of Health
89.	2012-04-22	Eyes, watery Human Ophthalmologic	Symptoms include sleeplessness, higher blood pressure, heart palpitations, itching, ringing and pain in the ears, watery eyes, chest pressure, difficulty breathing and more...	East County Magazine
90.	2011-07-18	Eyes, decrease in visual acuity Human Ophthalmologic	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com
91.	2010-07-01	Family discord Human Psychosocial	We were very irritable. We had loud angry arguments.	Wind Vigilance for Ontario Communities
92.	2010-10-23	Fatigue Human Constitutional	Physical harm and adverse health effects, including ... extreme fatigue, diminished ability to concentrate, nausea and other physiological cognitive effects.	Huron Daily Tribune
93.	2011-07-18	Fever Human Immunological	I used to live near a wind farm and it made me SICK with headaches and fever.	Daily Mail
94.	2010-07-01	Fibromyalgia, aggravated Human Musculoskeletal	So now I am researching ways of regaining some of my health again although the hyperthyroid, diabetes, scleroderma, fibromyalgia conditions continue.	Wind Vigilance for Ontario Communities
95.	2012-09-06	Foot sores Human Musculoskeletal	Sores on feet that would not heal until you moved out of your home.	Health Canada
96.	2014-11-04	Forgetfulness Human Neurological	The residents, in their affidavits, report health effects including ... forgetfulness...	Environment, Resources and Development Court of South Australia
97.	2012-09-06	Formication Human	The sensation of your skin crawling or being bitten by bugs.	Health Canada

		Dermatological		
98.	2014-11-04	Frustration Human Mental health	The residents, in their affidavits, report health effects including ... frustration ...	Environment, Resources and Development Court of South Australia
99.	2011-07-18	Fungal skin infection Human Dermatological	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage II is moderate and occurs after 4-10 years of exposure. It causes chest pain, definite mood swings, back pain, fatigue, fungal, viral and parasitic skin infections, inflammation of stomach lining, pain on urination and blood in urine, conjunctivitis, and allergies.	Killerculture.com
100.	2012-07-09	Gastric ulcer, perforation Sheep Gastrointestinal	I have been presented with the autopsy results on 12 week old lambs with perforated ulcers of their stomachs and intestines.	WA Senator Chris Back
101.		Genocide, near Human Mortality	Wind turbines are toxic to our health ... nothing short of criminal bordering on genocide	David Mortimer
102.	2014-11-04	Glands, swollen Human Endocrine	The residents, in their affidavits, report health effects including ... swollen glands ...	Environment, Resources and Development Court of South Australia
103.	2012-07-09	Groundwater contamination Water Pollution	Wind turbines also can be responsible for stray voltage and groundwater contamination...	The Guardian
104.	2012-03-14	Haemorrhaging of adrenal glands Cattle Reproduction	... Farmers are doing their own autopsies on dead livestock and finding haemorrhaging of the adrenal glands in newborn calves...	Waubra Foundation
105.	2014-08-10	Haemorrhaging, internal Hares Mortality	"incredible number" of dead hares may have succumbed to "internal haemorrhaging and death" as a result of the turbines.	Sunday Express (Scotland)
106.	2011-07-18	Haemorrhoids Human Cardiovascular	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and	Killerculture.com

			conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	
107.	2013-03-20	Hallucinations Human Psychaitric	I was having hallucinations that I was dead or hitting deer on the road.	Ontario Wind Resistance
108.	2012-09-26	Hair loss Species unspecified Other	Even the pets are affected while in the home - losing hair, sore ears - but not when away from the home.	Wind Turbine Syndrome
109.	2012-05-24	Hair loss/greying Human Other	I have aged about 10 years in the last 2. My hair is falling out and gray. My eyes sunk in...	Falmouth Board of Health
110.	none stated	Headache Human Constitutional	Some of the reported physiological symptoms include headaches, heart palpitations, excessive tiredness, tinnitus, hearing problems, stress, sleep disturbance, and migraines.	Wind Vigilance
111.	2012-09-24	Hearing, unprecedented ability Human Vestibulo-auditoryl	Where does the problem [being able to sense a wind turbine] stop? This is a difficult question to answer. On two occasions when the ILFN nuisance was at its worst, I travelled out west. On one occasion I discovered that it appeared to have dissipated at Wee Jasper, 70km away from the closest turbines. On another occasion, and by far the worst of all days, the problem had dissipated when arriving at Young about 100km from the closest turbines." "Truly these figures appear subjective, outrageous, and for most, impossible to believe. However, I am reporting my findings that have taken hours and days to determine. I'm not just plucking figures out of the air.	George Papadopoulos (Australia)
112.	2012-08-15	Hearing loss Human Vestibulo-auditory	Such effects [accelerated hearing loss] may be small and may take 30-40 years to become apparent.	Cochlear Fluids Research Facility

113.	2012-06-29	Heart attack Human Cardiovascular	The onset of these conditions corresponds directly with the operation of wind turbines: ... heart attacks (including Tako Tsubo episodes)...	Waubra Foundation
114.	2012-04-22	Heart palpitations Human Cardiovascular	Symptoms include sleeplessness, higher blood pressure, heart palpitations, itching, ringing and pain in the ears, watery eyes, chest pressure, difficulty breathing and more...	East County Magazine
115.	2012-09-24	Heart valve, pathology Human Cardiovascular	Long-term wind turbine [exposure] in Northern Germany [is linked with] serious heart valve structural tissue problems.	Waubra Foundation
116.	2012-05-24	Heartbeat fluttering Human Cardiovascular	[Health complaints listed] Those symptoms for me are... frequent startling, sometimes fluttering heartbeat and panicky feelings.	Falmouth Board of Health
117.	2012-11-26	Heartburn Human Gastrointestinal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage I is mild and occurs after 1-4 years of exposure. It causes slight mood swings, indigestion and heartburn, mouth/throat infections, and bronchitis.	Killerculture.com
118.	2009-03-29	Hip pain Human musculoskeletal	very painful left hip	Wind Vigilance for Ontario Communities
119.	2012-03-01	Hippocampal atrophy Human Neurological	[Chronically elevated cortisol levels due to wind turbines may cause] ... decreased size of the hippocampus, which in humans has been associated with depression.	Waubra Foundation
120.	2012-06-29	Hyperacusis Human Vestibulo-auditory	The onset of these conditions corresponds directly with the operation of wind turbines: ... tinnitus, and hyperacusis.	Waubra Foundation
121.	2012-06-29	Hypertensive crisis Human Cardiovascular	The onset of these conditions corresponds directly with the operation of wind turbines: ... acute hypertensive crises...	Waubra Foundation
122.	2012-07-19	Hyperthyroidism Human	Numerous residents have been forced to leave their homes, she said, citing symptoms that include... hyperthyroidism.	East County Magazine

		Endocrine		
123.	none stated	Immunodeficiency Human Immunological	A decline in general public health and well-being, including a major increase in cancer, heart disease and immune-deficiency related diseases	Tharpaland International Retreat Centre
124.	2012-10-19	Increased deaths Bats Mortality	... Most bats die from collisions with moving blades of turbines, or non-contact depressurization injuries (barotrauma) associated with passing close to moving blades.	PLoS ONE
125.	2012-04-29	Increased local temperature Climate Temperature change	Large windfarms can increase local night time temperatures by fanning warmer air onto the ground.	The Guardian
126.	2010-07-01	Indigestion Human Gastrointestinal	I experience digestive problems, and an upset stomach after almost every meal which will last anywhere from a few hours to days.	Wind Vigilance for Ontario Communities
127.	2010-06-18	Infertility Human Reproduction	Based on the reports out of the wind farms, there could be far worse reproductive consequences... [such as] infertility... as a result of wind energy.	Better Plan, Wisconsin
128.	2012-03-28	Infertility Chicken Reproduction	One after the other, my chickens stopped laying eggs.	Wind Turbine Syndrome
129.	2014-09-30	Infertility Sheep & cattle Reproduction	They will make sheep and cattle sterile	Canberra Times
130.	2012-03-20	Inflammatory bowel disease Human Gastrointestinal	Markedly elevated nighttime salivary cortisol, and elevated serum cortisol are being reported in some residents exposed to operating wind turbines (US and Ontario), as are exacerbations of various inflammatory disorders such as various forms of arthritis, asthma, inflammatory bowel diseases, and diseases such as Lupus or SLE.	Wind Turbine Syndrome
131.	2012-04-22	Intellectual delay Human Development	Research has found that intrusive noises adversely affect children's cardiovascular systems, memory, language development and ability to learn...	East County Magazine

132.	2013-10-05	Internal organs, growth stunting Human, puppies Development	the low frequency noise from an operating wind tower stunts the growth of the internal organs of children and puppies	LimaOhio.com
133.	2010-07-01	Internal pulsations Human Musculoskeletal	5-7 Hz can cause chest pains, 4-10 Hz abdominal pains, and 4-9 Hz a general feeling of discomfort.	Calvin Martin
134.	none stated	Ischaemic heart disease Human Cardiovascular	Stress and sleep deprivation are well known risk factors for increased morbidity including ... ischemic heart disease.	Wind Turbine Syndrome
135.	2009-03-29	Itching Dog Dermatological	house dogs always sleeping, ear problems, itching all the time.	Wind Vigilance for Ontario Communities
136.	2010-07-01	Joint and muscle pain Human Musculoskeletal	I feel tired all the time and my muscles and joints are sore and I feel achy all the time.	Wind Vigilance for Ontario Communities
137.	2011-07-25	Kidney damage Human Urinary	She experiences "cardiac rhythm disorders, sleep deprivation, high blood pressure, kidney damage..."	North American Platform Against Wind Power
138.	2011-11-04	Leaving soil near turbines (worms) Earthworm Behavioural	... Seagulls have learned that the worms have all been driven away and that in that area the farmer's plough [near wind turbines] will not bring breakfast to the surface.	National Wind Watch
139.	2009-03-29	Legs, sore Human Musculoskeletal	Legs sore all the time	Wind Vigilance for Ontario Communities
140.	2012-05-02	Lethargy Human Constitutional	Put this together with headache, vomiting, vertigo, lethargy, the pulsing sensation and the burning pain felt within the body...	Wind Turbine Syndrome
141.	2012-04-22	Leukaemia Human Cancer	There is an association of pediatric leukemia and lymphoma with prolonged exposure [to stray voltage linked to wind turbines].	East County Magazine
142.	2011-02-10	Lip vibration, at 10km Human Other	Various people have described symptoms where they have described either chest or lip vibration, the lip vibrations have been described to me as from a distance of 10 kilometers away..	Waubra Foundation

143.	2012-01-30	Loss of libido Human Psychiatric	My family and I have suffered... dry eyes... strange travelling rashes that doctors are unable to diagnose... lack of sex drive...	My Next Door Neighbour Is A Wind Turbine
144.	2009-03-07	Lower respiratory tract infections Human Respiratory	Seven subjects had unusual or prolonged lower respiratory infections during exposure...	Wind Turbine Syndrome
145.	2011-11-04	Lung cancer Human Cancer	Unusual malignant tumours were seen in the lungs, colon and brain... [and were caused by] low frequency vibrations.	National Wind Watch
146.	2012-03-01	Lung ciliary factor disturbance Human Respiratory	Other relevant pathologies noted by that group include brain pathology and lung ciliary function disturbances.	Waubra Foundation
147.	2012-03-01	Lupus, aggravated Human Immunological	Some of the conditions which have been reported... include exacerbations of preexisting but stable... inflammatory conditions such as arthritis, lupus, and asthma.	Waubra Foundation
148.	2012-04-22	Lymphoma Human Cancer	There is an association of pediatric leukemia and lymphoma with prolonged exposure [to stray voltage linked to wind turbines].	East County Magazine
149.	2012-06-29	Mania-like symptoms Human Psychiatric	Subjects also reported ... loss of self-confidence, effects similar to depression, effects similar to mania, irritability and anger, heightened emotionality and crying.	Dumfries and Galloway Standard
150.	2012-06-29	Memory loss Human Neurocognitive	The onset of these conditions corresponds directly with the operation of wind turbines: ... development of irreversible memory dysfunction...	Waubra Foundation
151.	2011-07-18	Memory loss, short-term Human Neurocognitive	When one moves from wakefulness into sleep, the transfer of information from short-term memory to long-term memory stops and is the last to be restored on awakening.	Environmental Review Tribunal, Ontario
152.	2011-06-08	Meniere's disease, aggravated Human Vestibulo-auditory	I'd not been ill for about five months but as soon as the turbines started I was sick for two weeks and have had to take the medication.	North Devon Gazette

153.	2012-05-24	Migraine Human Neurological	Living too close to wind turbines can cause heart disease, tinnitus, vertigo, panic attacks, migraines and sleep deprivation, according to groundbreaking research to be published later this year by an American doctor.	The Independent
154.	2011-07-18	Mood swings Human Psychiatric	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage I is mild and occurs after 1-4 years of exposure. It causes slight mood swings, indigestion and heartburn, mouth/throat infections, and bronchitis.	Killerculture.com
155.	2010-07-01	Motor paralysis Human Neurological	[Health complaints listed] Severe trembling with right hand and foot, people think I am drunk when in town, due to some paralysis on right side.	Wind Vigilance for Ontario Communities
156.	2011-07-25	Mouth ulcer Human Dermatological	She experiences "cardiac rhythm disorders, ... ear pressure, and VAD [vibroacoustic disease] ulcers in the mouth."	North American Platform Against Wind Power
157.	2006-01-01	Multiple sclerosis Human Neurological	One teacher in the Wisconsin school that was filtered had been diagnosed with multiple sclerosis.	Electromagnetic Biology and Medicine
158.	2012-05-02	Muscle hypotonia Dog Neurological	[The owner's dog] lost muscle tone and seemed stressed and depressed and continually scratched at his ears until they bled.	Wind Turbine Syndrome
159.	2011-07-18	Muscle pain, intense Human Musculoskeletal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com
160.	2010-07-01	Muscle twitches Human Musculoskeletal	[Health complaints listed] Sharp knife like pain in muscles, twitching in skeletal muscles and around eyes.	Wind Vigilance for Ontario Communities

161.	2011-09-21	Nausea Human Constitutional	A southwestern Ontario family... claims they have suffered vertigo, nausea and sleep disruption caused by the Kent Breeze wind farm.	National Wind Watch
162.	2010-07-01	Nerve pain Human Neurological	[Health complaint listed] Nerve pain from the left ear to jaw.	Wind Vigilance for Ontario Communities
163.	2012-05-24	Nerve twitching Human Neurological	... These machines [wind turbines] constantly grind and have a negative effect on one's nerves. When at the house I find that my nerves are constantly on edge.	Falmouth Board of Health
164.	2004-11-03	Nervousness Human PsychiatricThese machines [wind turbines] constantly grind and have a negative effect on one's nerves. When at the house I find that my nerves are constantly on edge.	Wisconsin Independent Citizens Opposing Wind Turbine Sites
165.	2011-07-18	Neurological disturbances Human Neurological	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com
166.	2012-05-03	Night sweats Human Constitutional	They found sleep almost impossible; they couldn't concentrate; they had night sweats, headaches, palpitations, heart trouble.	The Australian
167.	2012-09-24	Night terrors Human Psychiatric	Some of the problems identified... in younger children with exposure to the wind turbines... include... night terrors.	Waubra Foundation
168.	none stated	Nocturia Human Urinary	Some people are finding that they need to get up to the toilet a lot more at night, again correlating to specific wind directions.	Waubra Foundation
169.	2012-03-28	Noise pollution Air Pollution	The proposed wind farm would ruin the pristine beauty of the area, damage air quality and increase noise levels.	10 News, ABC
170.	2011-11-04	Non-convulsive mental defects Human Neurological	Rage attacks occurred in some individuals and sudden attacks of nonconvulsive mental defects were... caused by low frequency vibrations...	National Wind Watch

171.	2011-07-25	Non-hodgkins lymphoma Human Immunological	And for some months [I have suffered from] a follicular non-Hodgkin's lymphoma in my mucous membranes.	North American Platform Against Wind Power
172.	2010-07-01	Nosebleed Human Dermatological	[Health complaints listed] Bloody noses; ears itchy and ringing.	Wind Vigilance for Ontario Communities
173.	2011-07-27	Pacemaker interference Human Cardiovascular	The thinking is the electromagnetic field generated by wind farms could shut down my [pacemaker].	The Daily Telegraph
174.	2010-11-05	Panic attacks Human Psychiatric	She observed that two-thirds of her test group—14 of 21—presented "disturbing symptoms" such as the need to flee, difficulty breathing, and panic.	Wellington Times
175.	2011-07-18	Parasitic skin infection Human Dermatological	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage II is moderate and occurs after 4-10 years of exposure. It causes chest pain, definite mood swings, back pain, fatigue, fungal, viral and parasitic skin infections, inflammation of stomach lining, pain on urination and blood in urine, conjunctivitis, and allergies.	Killerculture.com
176.	2011-11-04	Pericardial thickening Human Cardiovascular	A particularly characteristic finding [from vibration exposure] is a thickening of the fibrous sheath surrounding the heart, the pericardium.	National Wind Watch
177.	2012-04-22	Piglet deaths, increased Pig Mortality	Symptoms that the Ontario report cites include... higher piglet mortality rates.	East County Magazine
178.	2014-11-21	Pituitary gland destruction Human Endocrine	Destruction of pituitary gland growth in young children	Australian Industrial Wind Turbine Awareness Network
179.	2012-04-22	Population reduction Cricket Mortality	Eerily, several residents reported they no longer hear crickets or see birds.	East County Magazine
180.	2012-06-29	Prayer, problems Human Psychiatric	Concerned monks submitted evidence ... claiming they suffered serious side effects when they were praying within five miles of a windfarm.	Dumfries and Galloway Standard

181.	2014-06-10	Premature birth & deformities: mink Animal Reproductive	1,600 animals were born prematurely at a mink farm last month. Many had deformities, and most were dead on arrival. The lack of eyeballs was the most common malformation. Veterinarians ruled out food and viruses as possible causes. The only thing different at the farm since last year has been the installation of four large wind turbines only 328 meters away	World Council for Nature
182.	2012-04-22	Pruritis Human Dermatological	Symptoms include sleeplessness, higher blood pressure, heart palpitations, itching, ringing and pain in the ears, watery eyes, chest pressure, difficulty breathing and more...	East County Magazine
183.	2012-05-02	Pruritis Human Immunological	Symptoms include sleeplessness, higher blood pressure, heart palpitations, itching, ringing and pain in the ears, watery eyes, chest pressure, difficulty breathing and more...	Wind Turbine Syndrome
184.	2011-07-18	Psychiatric disturbance Human Psychiatric	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com
185.	2012-05-25	PTSD, aggravated Human Psychiatric	After the wind turbine started, she said, "I witnessed his decline, with his worsening irritability, anger, drinking, and severe depression, and he again became difficult to live with."	National Wind Watch
186.	2012-10-22	Reduced calving rate Cattle Reproduction	Reduced calving percentages, decreased weight gains, agitated and stressed livestock... in conflict with my ethical farming practices	Australian Department of the Senate
187.	2012-10-12	Reduced wool quality Sheep	The ultra-fine sheep are highly-strung. They are highly vulnerable if they are stressed.	Australian Broadcasting Corporation

		Psychiatric		
188.	2012-06-29	Retching Human Gastrointestinal	They say [symptoms] included: pain in the head and chest, heart palpitations, dizziness, dry retching, anger, heightened emotions and crying.	Dumfries and Galloway Standard
189.	2012-03-12	Salivary cortisol, markedly elevated Human Inflammatory	Markedly elevated nighttime salivary cortisol, and elevated serum cortisol are being reported in some residents exposed to operating wind turbines (US and Ontario), as are exacerbations of various inflammatory disorders such as various forms of arthritis, asthma, inflammatory bowel diseases, and diseases such as Lupus or SLE.	Wind Turbine Syndrome
190.	2010-07-01	Scleroderma, aggravated Human Dermatological	So now I am researching ways of regaining some of my health again although the hyperthyroid, diabetes, scleroderma, fibromyalgia conditions continue.	Wind Vigilance for Ontario Communities
191.	2014-03-07	Shoulder pain Human Musculoskeletal	Any time I go near these, I experience shoulder pain	Twitter
192.	2010-11-16	Sick Building Syndrome Human Psychiatric	What happens to a home located too close to industrial wind turbines... is virtually the same as sick building syndrome...	Wind Vigilance
193.	none stated	Sinus tightening Human Respiratory	I have visited a host property of an operating wind development in NSW and experienced a tightening of my sinus	Hanaminno
194.	none stated	Sinusitis Human Immunological	Chronic sinusitis is another thing that's been reported over the long term.	Waubra Foundation
195.	2012-06-12	Skin cancer Human Cancer	Our house was a living microwave oven from dirty electricity... I have been diagnosed with Basal Cell Cancer from the very areas that started bleeding when we were on (sic) our toxic house.	Obtained from leaked e-mail
196.	2012-01-30	Skin rashes, strange travelling Human Dermatological	My family and I have suffered... dry eyes... strange travelling rashes that doctors are unable to diagnose... lack of sex drive...	My Next Door Neighbour Is A Wind Turbine

197.	2012-10-19	Sleep disturbance Human Psychiatric	Luann and Steve Therrien...have been complaining since the spring about how noise from the turbines is impacting their family's sleep and more.	National Wind Watch
198.	2009-03-29	Sleep, excess Dog Constitutional	house dogs always sleeping, ear problems, itching all the time.	Wind Vigilance for Ontario Communities
199.	2012-04-22	Small, unhealthy or dying litters Cat Reproduction	If wind farms can cause miscarriages in animals, can they have similar impacts on pregnant women? Nobody knows, since no studies have been done.	East County Magazine
200.	2012-07-09	Social problems Cattle Behavioural	Ewes and cows become very agitated and will leave their offspring in fits of panic if they are in the vicinity of operating turbines.	WA Senator Chris Back
201.	2012-03-28	Social problems Peacock Behavioural	... My peahen refused to remain with the peacock.	Wind Turbine Syndrome
202.	2012-07-09	Social problems Sheep Behavioural	Ewes and cows become very agitated and will leave their offspring in fits of panic if they are in the vicinity of operating turbines.	WA Senator Chris Back
203.	2012-05-02	Sound hypersensitivity Human Vestibulo-auditory	At times my hearing is so affected [by wind turbines] that I can't even bear the sound of ripping paper.	Wind Turbine Syndrome
204.	2011-07-26	Spasms, electromagnetic Human Musculoskeletal	His doctor diagnosed him with electromagnetic spasms in his skull.	Sydney Morning Herald
205.	2011-07-18	Spastic colitis Human Gastrointestinal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com

206.	2012-09-24	Speech delay Human Development	Some of the problems identified... in younger children with exposure to the wind turbines... include... disrupted speech development.	Waubra Foundation
207.	2012-05-02	Speech disorder Human Neurocognitive	...His family started to display unusual symptoms which they had never experienced before -- difficulty sleeping, headaches, exhaustion, nausea, heart palpitations, confusion, speech problems...	Wind Turbine Syndrome
208.	2012-05-02	Speech problems Human Neurocognitive	...His family started to display unusual symptoms which they had never experienced before -- difficulty sleeping, headaches, exhaustion, nausea, heart palpitations, confusion, speech problems...	Wind Turbine Syndrome
209.	2012-04-22	Spontaneous abortions Cattle Reproduction	Symptoms that the Ontario report cites include high rates of spontaneous abortions in cattle.	East County Magazine
210.	2012-05-24	Staring blankly Human Neurocognitive	[Health complaints listed] ... yawning; staring blankly; head nodding.	Falmouth Board of Health
211.	2011-07-18	Stomach, inflammation Human Gastrointestinal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage II is moderate and occurs after 4-10 years of exposure. It causes chest pain, definite mood swings, back pain, fatigue, fungal, viral and parasitic skin infections, inflammation of stomach lining, pain on urination and blood in urine, conjunctivitis, and allergies.	Killerculture.com
212.	2009-03-29	Stools, loose Human Gastrointestinal	stomach felt full, air hurt, rapid weight loss 170 to 125lb over 3 months and loose stools, more extremely exhausted, not as patient, get angry fast	Wind Vigilance for Ontario Communities

213.	none stated	Stress Human Psychiatric	The onset of these conditions corresponds directly with the operation of wind turbines: chronic severe sleep deprivation; acute hypertensive crises; new onset hypertension; heart attacks (including Tako Tsubo episodes); worsening control of preexisting and previously stable medical problems such as angina, hypertension (high blood pressure), diabetes, migraines, tinnitus, depression, and post traumatic stress disorder; severe depression, with suicidal ideation; development of irreversible memory dysfunction, tinnitus, and hyperacusis	Society for Wind Vigilance
214.	2011-11-04	Stroke Human Neurological	Someone develops a heart disease, a brain tumour or gets a stroke five years after a wind farm starts up a few kilometres from their home.	National Wind Watch
215.	2012-06-29	Suicidal ideation Human Psychiatric	The onset of these conditions corresponds directly with the operation of wind turbines: chronic severe sleep deprivation; acute hypertensive crises; new onset hypertension; heart attacks (including Tako Tsubo episodes); worsening control of preexisting and previously stable medical problems such as angina, hypertension (high blood pressure), diabetes, migraines, tinnitus, depression, and post traumatic stress disorder; severe depression, with suicidal ideation; development of irreversible memory dysfunction, tinnitus, and hyperacusis	Waubra Foundation
216.	none stated	Suicide Human Psychiatric	There has been 1 successful suicide; 1 suicide attempt	Wind Turbine Syndrome
217.	2009-08-02	Tachycardia Human Cardiovascular	[Wind turbines] cause problems ranging from internal pulsation, quivering, nervousness, fear, a compulsion to flee, chest tightness and tachycardia – increased heart rate.	The Independent
218.	2014-03-07	Teeth, “arcing” Human Dental	Any time I go near these ... it feels like my teeth are "arcing".	Twitter

219.	2011-07-18	Throat infection Human Immunological	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage I is mild and occurs after 1-4 years of exposure. It causes slight mood swings, indigestion and heartburn, mouth/throat infections, and bronchitis.	Killerculture.com
220.	2012-11-22	Thyroid problems Human Endocrine	She said they suffered sleep deprivation, ear aches, bleeding from the nose, heart palpitations and thyroid problems from low frequency vibrations	Owen Sound Sun Times
221.	2011-01-22	Tinnitus Human Vestibulo-auditory	It sounds like a vibration and it is like a helicopter noise or a refrigeration unit.	Rochdale Observer
222.	2012-11-22	Transient ischaemic attack Human Neurological	cardiovascular disorders, including hypertension, ischemic heart disease, angina, and transient ischemic attacks	Waubra Foundation
223.	2012-05-25	Triglyceride elevation Human Cardiovascular	I am currently depressed as well as fatigued and now deal with high blood pressure and an elevated level of triglycerides.	National Wind Watch
224.	2009-03-29	Urination, inappropriate Dogs genitourinary	And my dog although less than a year urinates on our floor in the house	Wind Vigilance for Ontario Communities
225.	2012-04-18	Urination, very frequent Human Renal	"Some people are finding that they need to get up to the toilet a lot more at night ... in one house in particular in one location where it's a seaside location and there were lots of people staying, just about everybody was up on one particular night every five or ten minutes needing to go to the toilet." [Ed: assuming an 11pm-7am sleep, this would mean between 48 and 96 toilet visits]	Sarah Laurie speech

226.	2011-07-18	Urination, painful Human Renal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage II is moderate and occurs after 4-10 years of exposure. It causes chest pain, definite mood swings, back pain, fatigue, fungal, viral and parasitic skin infections, inflammation of stomach lining, pain on urination and blood in urine, conjunctivitis, and allergies.	Killerculture.com
227.	2011-07-18	Urine, blood in Human Renal	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage II is moderate and occurs after 4-10 years of exposure. It causes chest pain, definite mood swings, back pain, fatigue, fungal, viral and parasitic skin infections, inflammation of stomach lining, pain on urination and blood in urine, conjunctivitis, and allergies.	Killerculture.com
228.	2012-09-06	Uterine haemorrhaging Human Reproduction	One of the medical issues that I was experiencing was uterine blood haemorrhaging.	Health Canada
229.	2011-07-18	Varicose veins Human Cardiovascular	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage III is severe and occurs with over 10 years of exposure to LFN. It causes psychiatric disturbances, hemorrhages of nasal, digestive and conjunctive mucosa, nose bleeds, varicose veins and hemorrhoids, duodenal ulcers, spastic colitis, decrease in visual acuity, headaches, severe joint pain, intense muscular pain, and neurological disturbances.	Killerculture.com
230.	2011-09-21	Vertigo Human Vestibulo-auditory	A southwestern Ontario family... claims they have suffered vertigo, nausea and sleep disruption caused by the Kent Breeze wind farm.	National Wind Watch
231.	2012-03-07	Vestibular illusions Human Vestibulo-auditory	The symptoms of Wind Turbine Syndrome include classic symptoms of vestibular disturbance... [including] ...vertigo or illusory movement...	Wind Turbine Syndrome

232.	2011-11-04	Vibration in body Human Vestibulo-auditory	"When you lie in bed at night you feel a vibration on your body ... you don't realise it but you haven't been sleeping well," he said.	National Wind Watch
233.	2011-11-04	Vibroacoustic disease Human Vestibulo-auditory	The low frequency induced disease complex is called Vibro Acoustic Disease, or VAD and is thought to be the result of disruption of the fine fibres that connect the cells of the body.	National Wind Watch
234.	none stated	Violent crime, increased Human Sociobehavioural	[Additional windfarms could cause] a decline in general public health and well-being, including a major increase in cancer, heart disease and immune-deficiency related diseases, mental illness, suicide and violent crime...	Tharpaland International Retreat Centre
235.	2011-07-18	Viral skin infection Human Dermatological	People living near .., wind turbines have been shown to suffer from VAD as a result of their exposure to the noise ..Stage II is moderate and occurs after 4-10 years of exposure. It causes chest pain, definite mood swings, back pain, fatigue, fungal, viral and parasitic skin infections, inflammation of stomach lining, pain on urination and blood in urine, conjunctivitis, and allergies.	Killerculture.com
236.	2012-04-22	Visceral Vibratory Vestibular Disturbance Human Vestibulo-auditory	[Symptoms of VVVD] include rapid heartbeat, nausea, internal quivering or pulsation, and more.	East County Magazine
237.	2012-07-09	Vision, blurred Human Ophthalmologic	[Wind turbine] exposure can result in instant symptoms such as... visual blurring, tachycardia, and irritability.	Senator Chris Back
238.	2012-05-24	Visual acuity reduction Human Ophthalmologic	I have worn glasses for years with very little change in the [prescription] until this past 2 years when it has become profound.	Falmouth Board of Health
239.	2012-09-06	Visual sensitivity Human Ophthalmologic	There's an increased sensitivity to certain sounds and high-frequency lighting.	Health Canada

240.	2012-07-01	Vomiting blood Human Gastrointestinal	[Health complaints listed] Yes, doctor did blood tests, oral scope, prescribed sleeping pills, referred me to therapist and a nutritionist, sent me to a sleep clinic, I was vomiting blood.	Wind Vigilance for Ontario Communities
241.	2014-12-28	Water contamination Human Environmental	Doctor blames Scotland's biggest windfarm for contaminating the public water supply. Test results obtained by Rachel Connor over a four-year period showed high levels of potentially cancer-causing chemical trihalomethane (THM)	Daily Record
242.	2012-07-01	Weight gain Human Constitutional	[Health complaint listed] Weight gain can't seem to lose the weight.	Wind Vigilance for Ontario Communities
243.	2012-07-01	Weight loss Human Constitutional	[Health complaint listed] Rapid weight loss 170 to 125lb over 3 months.	Wind Vigilance for Ontario Communities
244.	2012-02-09	Whale migration affected Whales Disorientation	There was the impact on whales and whale migration	Eden Magnet
245.	2012-12-21	Whole body vibrating Human Vestibulo-auditory	[Audio at 2:45] All of a sudden my head started to shake. I tried to focus on the ceiling, but my eyes were wobbling. I got up at 4am, and walked around the house, my whole body shaking and vibrating.	2GB Radio: Alan Jones
246.	2012-07-01	Wound healing, delayed Human Dermatological	[Health complaint listed] Sores and injuries do not heal very well.	Wind Vigilance for Ontario Communities
247.	2012-05-24	Yawning Human Constitutional	[Health complaints listed] ... yawning; staring blankly; head nodding.	Falmouth Board of Health