

WIND TURBINE ACCIDENT COMPILATION									
	Last updated at	30/09/2014		Compiled by	CWIF				
Accident type	Date	Site/area	State/Country	Turbine type	Details	Info source	Web reference/link	Alternate web reference/link	
1	Fatal	30/11/1980	Choteau, near Conrad, MT	USA	2kw	Tim McCartney, fall from tower while removing small turbine. Body found near tower.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
2	Fatal	30/12/1981	Boulevard, CA	USA	40kw	Terry Mehrkam, atop nacelle, run-away rotor, no lanyard, fell from tower.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
3	Structural failure	1981	Denmark	Denmark		250 Turbines exposed to wind speeds of 35 m/sec for 10 min resulted in 9 failures and 30% damaged	Safety of Wind Systems, M Ragheb, 3/12/2009		
4	Fatal	1982	Bushland, TX	USA	40kw	Pat Acker, 28, rebar cage for foundation came in contact with overhead power lines, electrocuted.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
5	Fatal	1982		Denmark	50kw	Jens Erik Madsen, during servicing of controller, electrocuted.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
6	Fatal	1983	Palm Springs, CA	USA	500kw	Eric Wright on experimental VAWT - tower collapsed while he was on it.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
7	Fatal	1984	Altamont Pass, CA	USA	65kw	J.A. Doucette, unloading towers from a truck, towers rolled off truck, crushing him.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
8	Fatal	1984	Palm Springs, CA	USA	80kw	Art Gomez, servicing Dynergy crane	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
9	Fatal	1984	Iowa	USA	Jacobs 10kw	Ugene Stallhut, ground crew, driving tractor as tow vehicle, tractor flipped over crushing him	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
10	Fatal	1989	Palm Springs, CA	USA	65kw	John Donnelly, atop nacelle, servicing Nordtank nacelle, no brake, lanyard caught on main shaft protrusion, death attributed to "multiple amputations" as he was dragged into the machinery.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
11	Fatal	1990		Holland	100kw	Dick Hozeman, atop nacelle, entered Polenko nacelle in storm, no brake, caught on spinning shaft.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
12	Fatal	1990	Island of Lolland	Denmark	400kw	Leif Thomsen, & Kaj Vadstrup, both killed servicing rotor, no locking pin on rotor, brake released accidentally, rotor began moving catching man basket & knocking it to the ground, third man clung to tower until rescued.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
13	Fatal	1991	Tehachapi, CA	USA	90kw	Thomas Swan, crane operator, travelling, locking pin failed, boom swung downhill into 66 kV power line, electrocuting him.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
14	Fatal	1991		Australia	Farm windmill	A 16 year old boy died of asphyxiation in a windmill accident on his family's farm. Apparently he climbed the windmill to retrieve a broken coupling, and in doing so he was caught by the rotating shaft, and strangled by his own clothing. His mother found him with his arms above his head and his clothing twisted up around his neck. His skivvy was twisted very tightly around the windmill shaft. His mother desperately tried to untangle him, or to lift him, but she was unable to do so. Despite her frantic efforts, she was aware that her son was already dead when she found him. The 1991 date is uncertain but hinted at by a pro-wind group.	Windmills sourced material by Farmsafe - a compilation of material sourced from range of websites (as identified within this document) Farmsafe WA Alliance 31/5/04 following an enquiry concerning sending workers out to maintain windmills.	<a href="http://www.farmsafewa.org/downloads/Windmills%20sourced%20material%20by%20Farmsafe.pdf">http://www.farmsafewa.org/downloads/Windmills%20sourced%20material%20by%20Farmsafe.pdf</a>	

15	Fatal	1991		Australia	7m high farm windmill	A farmer died after falling from a windmill while attempting to repair its tail section. The top of the windmill was approximately seven metres from the ground and the tail section of the windmill was broken and hanging down. The fan portion was not turning and several blades on the fan were missing. There was a steel ladder, constructed on one side of the windmill, which extended from the ground to the platform (five metres above the ground).	Farm-Related Fatalities in Australia, 1989-1992. Australian Centre for Agricultural Health and Safety and Rural Industries Research and Development Corporation. ISBN 1 87649196 5	<a href="http://www.rirdc.gov.au/reports/HCC/00-70.pdf">http://www.rirdc.gov.au/reports/HCC/00-70.pdf</a>	
16	Fatal	1992	Palm Springs, CA	USA	65kw	Richard Zawlocki, descending tower without lanyard, without fall restraint system in place, lanyard found holding nacelle cover open, found at base of tower, fell to death.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
17	Blade failure	1992	Delabole, Cornwall, England	UK	Vestas 400kw	Blades damaged by lightning two weeks after opening	"Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://www.bradworthy.com/user/nonIEbrowser/200103/local_wind_farm.html">http://www.bradworthy.com/user/nonIEbrowser/200103/local_wind_farm.html</a>	
18	Environmental	1992	FloWind site, Tehachapi Pass, California	USA	Darrieus turbines	Accelerated, human-induced erosion caused by rain runoff from service roads and wind turbine pads in the Tehachapi Pass, CA. The site is now owned by Florida Power & Light and the eggbeater or Darrieus turbines have since been removed and several erosion control practices instituted. While these practices have reduced erosion in the gullies shown, new gullies have formed elsewhere along the ridge, hence erosion continues.	"Erosion Gullies in the Tehachapi Pass: An Example of Improper Wind Development" - article by Paul Gipe with photos. Originally written in 1996, the article has recently (2005) been brought up to date, saying that essentially nothing has changed since then	<a href="http://www.wind-works.org/articles/TehErosion.html">http://www.wind-works.org/articles/TehErosion.html</a>	
19	Human injury	Mar-92	California	USA	Fayette turbine	Case Brenda Behrens (Plaintiff) vs Fayette Manufacturing Company Inc (defendants). C009749, Court of appeal, Third District, CA, March 31st 1992. Plaintiff worked for Fayette as a turbine technician. As part of her job she inspected, maintained, and performed repairs on wind turbines, windmills [4 Cal.App.4th 1570] used to generate electricity. She was injured on the job when she got her hand caught between the yaw pinion and the yaw gear of the wind turbine. At the time of the accident she was in the process of attempting to lock-off a wind turbine so it could be repaired. She climbed the tower of the wind turbine and entered the work cage; seeing the yaw motor pivoting towards her and fearing it would strike her legs, she swung her legs out of the way and pushed off with her right hand. In so doing, her hand was caught in the yaw gear. The turbine had broken it's mooring bolts.	Case Brenda Behrens (Plaintiff) vs Fayette Manufacturing Company Inc (defendants). C009749, Court of appeal, Third District, CA, March 31st 1992. Behrens v. Fayette Manufacturing Co., 7 Cal.Rptr.2d 264, 4 Cal.App.4th 1567 (Cal. App. 3 Dist., 1992)		
20	Fatal	1993	Illinois, IL	USA	2kw	Robert Skarski, erecting small wind turbine, tower collapsed with Skarski strapped to it, fell to death.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
21	Fire	02/07/1993	Antelope Valley, CA	USA		Antelope Valley. An overheated wind turbine triggered a fire Thursday that burned 220 acres of brush northeast of Cameron Road and Tehachapi-Willow Springs Road, firefighters said. Kern County firefighters from Tehachapi, Keene, and Edison and U.S. Bureau of Land Management firefighters responded to the 8:45 a.m. fire, and gained control of it about four hours later. About 45 firefighters, two helicopters and two bulldozers fought the blaze, Capt. Mike Cody said.	Published on July 2, 1993, Daily News of Los Angeles (CA)		
22	Blade failure	09/12/1993	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Several turbines severely damaged during a storm, including a large blade part which was thrown over 400m. An independent witness estimated the blade piece to weigh 1 tonne and travel almost 500m.	The Case Against Wind Farms - Country Guardian (2000 edition). Also Welsh Affairs Committee Second Report on Wind Energy, HMSO, 13 July 1994, and Windpower Monthly January 1994.		

23	Structural failure	15/12/1993	Cold Northcott, Cornwall, England	UK	WEG MS-3 300kw	Complete blade and rotor broke away from tower during December 1993 only one month after opening. Date simply used as mid-point for the month	Windpower Monthly January 1994.		
24	Fatal	1994	Minnesota, MN	USA	300kw	Mark (Eddie) Ketterling, inside Kennetech base tower section, winter, large chunk of ice fell, cutting him in half.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly April 1994	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
25	Human injury	15/03/1994	Mojave, CA	USA		"Big Blue not at fault, crane company's president says". An employee broke his left leg when a wind turbine control panel he was removing from a packing crate tipped over. The reference date given is simply "March 1994"	"Big Blue not at fault, crane company's president says". Published on JS Online, Milwaukee Journal Sentinel, last updated 21 July 1999.	<a href="http://www2.jsonline.com/news/metro/jul99/amp22072199.asp">http://www2.jsonline.com/news/metro/jul99/amp22072199.asp</a>	
26	Miscellaneous	01/06/1994			Bonus 300kw	"Birds nest caused major failure". Date is of magazine publication	Windpower Monthly June 1994		
27	Blade failure	Not known. 1994 or after	Kirkby Moor, Cumbria, England	UK	Vestas 400kW	One of the turbines on Kirby Moor failed in spectacular fashion following a lightning strike, the blades disintegrated hurling debris across the moor. Tattered remains of the glassfibre coating are all that remained on the blade tips. The nose cone was also blown off by the lightning strike. Commissioned in 1994, the accident must have happened sometime later	MAIWEG web site with photos	<a href="http://www.windfarm.fsnet.co.uk/gallery.htm">http://www.windfarm.fsnet.co.uk/gallery.htm</a>	
28	Structural failure	01/04/1995		Canada		Two of the 30 metre structures have toppled, following metallurgical failures which are still under investigation. They appear attributable to poor quality control by Adecon in the manufacturing and installation process.	Windpower Monthly Magazine, 01 April 1995		
29	Blade failure	18/07/1995	Rüdersdorf, Branderburg	Germany		11m long piece of rotor blade landed adjacent to children's nursery. Date is of newspaper	Newspaper "Märkische Oder", 18/7/1995. Also "Accidents", D Krämer, BLS, Dec. 2000		
30	Fire	1995. Actual date not known	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Turbine fire. It took firemen 2 and a half hours to control the blaze. No mains water supply so bowsers were used. Local MP Lembit Opik later called for an independent inquiry over the safety of turbines at Cemaes, and was "critical of the way the windfarm's owners Wind Energy Group had handled the situation".	Cambian News, 8 Jan 1998		
31	Blade failure	15/11/1995	Tarifa	Spain	Kenetech 90 kw S-33	Two separate occurrences of blades broken off during November 1995. Date simply used as mid-point for the month	Windpower Monthly, December 1995.		
32	Blade failure	01/12/1995		Greece	34 Windmaster 300kw	Cracks found in blades. Date is of magazine publication	Windpower Monthly December 1995		
33	Miscellaneous	1992 to 1995		Germany		<u>393 reports of lightning strikes from 1992 to 1995</u> , 124 of those direct to the turbine, the rest are to electrical distribution network	Data from WMEP database: taken from report "External Conditions for Wind Turbine Operation – Results from the German '250 MW Wind' Programme", M Durstewitz, et al, European Union Wind Energy Conference, Goeteborg, May 20-24, 1996		
34	Lightning	1996		Germany		The German electric power company Energieerzeugungswerke Helgoland GmbH shut down and dismantled their Helgoland Island wind power plant after being denied insurance against further lightning losses. They had been in operation three years and suffered in excess of 800.000 German Marks damage.	National Lightning Safety Institute by Richard Kithil, president & CEO in September 2007.	<a href="http://www.lightningsafety.com/nlsi_lhm/wind1.html">http://www.lightningsafety.com/nlsi_lhm/wind1.html</a>	
35	Fatal	1996		China		China, cleaning blades, unconfirmed	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
36	Fatal	1996		USA		US, boat operator decapitated by small machine, unconfirmed	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
37	Human injury	1996	Bensersiel, East Friesland/ Niedersachsen	Germany	AN Bonus	Thrown ice - Case before Crown Court in Oldenburg. <b>Public injury</b>	"Accidents", D Krämer, BLS, Dec. 2000		
38	Ice throw	1996	Borgholzhausen, Sauerland	Germany		30cm ice lumps landing on footpath, and damage to trees.	"Accidents", D Krämer, BLS, Dec. 2000		

39	Blade failure	22/02/1996	East Friesland, Niedersachsen	Germany		Parts of rotor blade reported landing in people's garden. Date is of newspaper	East Friesland daily newspaper, 22/2/1996. Also "Accidents", D Krämer, BLS, Dec. 2000		
40	Blade failure	15/09/1996	Eesmond	Holland	Kenetech	Second blade failure reported during September. Date simply used as mid-point for the month	Windpower Monthly January 1997		
41	Ice throw	29/10/1996	Krummendeich, Niedersachsen	Germany		"In winter the rotors sling ice lumps through the air – we were cheated". Date is of newspaper	Interview regarding turbine planning permission, East Friesland newspaper 29/10/96. Also "Accidents", D Krämer, BLS, Dec. 2000		
42	Blade failure	30/10/1996	Satrup-Esmark to Havetoft road, Schleswig-Flensburg County	Germany		Turbine blades broke and fell. Pieces landed on the road and damaged an adjacent turbine. Date is of newspaper	Newspaper "Schleswiger Nachrichten", 30/10/1996. Also "Accidents", D Krämer, BLS, Dec. 2000		
43	Ice throw	08/11/1996	Werdum/Buttforde, Kreis Wittmund/ Niedersachsen	Germany		Kg weight ice lumps landing in the street. Date is of newspaper	Interview with Werdum's Mayor, East Friesland newspaper 8/11/96. Also "Accidents", D Krämer, BLS, Dec. 2000		
44	Lightning	1996-1997	Fort Davis, Texas	USA		Damage Events for Fort Davis, Tx; Searsburg Vt.; Algona IA; Springview NE; giving information on a number of lightning damage events for example for Ft Davis had 12 events in 1996/7; and specifying resultant damages.	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002		
45	Miscellaneous	1997	Bockstigen	Sweden		The water current was larger than assumed due to an acceleration of the flow over a ridge and the difficulty to anchor the sea-cable to the sea bed was underestimated.	Offshore Wind Farm Bockstigen – Installation and Operation Experience, Bernhard Lange, Erik Aagaard, Paul-Erik Andersen, Anders Moller, Staffan Niklasson, Andreas Wickman, Wind World af 1997, Sweden.		
46	Fatal	1997	Erneuter Tödlicher Autounfall bei Ertstadt-Erp, Westphalia	Germany		First of three public fatalities at the same location put down to driver distraction. Accident spot is where turbines become visible to drivers - on circular road 33 (Kreisstraße 33)	Kölnner Stadtanzeiger-Erftkreis from 8.3.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
47	Ice throw	10/01/1997	Selbitz-Sellanger, Kreis Hof/Bayern	Germany		Ice documented as thrown up to 85m, weight up to 0.5kg, between 8th and 10th January. Photographs available	"Accidents", D Krämer, BLS, Dec. 2000. Reporter contact details available. Also	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
48	Ice throw	21/01/1997	Stein-Neukirch, Westerwald/Kreis/Theinland-Pfalz	Germany		Ice from Lichtenthaler turbine landed on road. Ice pieces "bigger than A4 paper" missed colleague by only 2m, travelled 80m	"Accidents", D Krämer, BLS, Dec. 2000. Letter from Mayor of Stein-Neukirch dated 22/1/1997	<a href="http://wilfriedheck.tripod.com/2unf.htm">http://wilfriedheck.tripod.com/2unf.htm</a>	
49	Blade failure	18/02/1997	Island of Nordstrand, Kreis North Friesland/Schleswig-Holstein	Germany	HSW-250	Blade parts flew over 300m across a road. Two of three blades came off.	Newspaper "Nordfriesland Tageblatt" 20/2/1997. Also "Accidents", D Krämer, BLS, Dec. 2000. Also Windpower Monthly May 1997	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
50	Blade failure	21/02/1997	Waldaubach, Westerwald/Hessen	Germany	Enercon	Rotor blade blown off. Blade parts found 400m to 500m away. Parts landed in summer house. Date is of newspaper	"Accidents", D Krämer, BLS, Dec. 2000. Eyewitness report – contact details available.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
51	Fatal	04/04/1997	Kaiser-Wilhelm-Koog, Schleswig-Holstein	Germany	HSW 600KW prototype	Bernhard Saxen, 42, inside prototype turbine at KWK test field. Blade parts flew up to 500m. Part of turbine housing also blown off, killing Bernhard.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly May 1997 and September 1997. Newspaper "Nordwest-Zeitung" 5/4/1997.	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>
52	Blade failure	12/04/1997	Großenwiehe /Wanderup, Schleswig-Holstein	Germany	Tacke	Large blade part (66%) travelled >50m. Road only 20m away.	"Accidents", D Krämer, BLS, Dec. 2000. Eyewitness report – contact details available.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
53	Fatal	01/08/1997	Sibley, Iowa	USA	500kw	Randy Bruce Crumrine, 36, crane operator, tower crane collapsed, crushed to death. August 1997 - actual day not known	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly August 1997	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
54	Fatal	06/11/1997	Lemvig	Denmark	50kw	Ivan Sørensen, 'Vestas windsmith, repowering project, removing turbine, removed nacelle fixing bolts prematurely	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly December 1997 and February 1998	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	
55	Ice throw	29/11/1997	Willmandinger Alb/Himmelbjerg, Kreis Reutlingen/Baden-Württemberg	Germany		Damage to car on road by "tennis-ball" sized piece of ice. Date is of newspaper	Newspaper report – "Suuwest Presse", 29/11/1997, Reutlingen edition. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
56	Blade failure	15/12/1997	Taff Ely, Mid Glamorgan, Wales	UK		Blades damaged by lightning during December 1997. Date simply taken as mid-point for the month.	New Review, Issue 36, May 1998.	<a href="http://www.dti.gov.uk/NewReview/nr36/html/wind.html">http://www.dti.gov.uk/NewReview/nr36/html/wind.html</a>	
57	Blade failure	15/12/1997	Four Burrows, Cornwall, England	UK	Bonus 300kw	Blades damaged by lightning during December 1997. Date simply taken as mid-point for the month.	New Review, Issue 36, May 1998.	<a href="http://www.dti.gov.uk/NewReview/nr36/html/wind.html">http://www.dti.gov.uk/NewReview/nr36/html/wind.html</a>	

58	Miscellaneous	24/12/1997	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Turbine had its transformer door blown off which left direct access to 660 volt machinery. Turbine remained operational with the door off for at least 3 days. Date confirmed by independent witnesses	Cambrian News 8 Jan 1998	<a href="http://www.dti.gov.uk/NewReview/nr36/html/wind.html">http://www.dti.gov.uk/NewReview/nr36/html/wind.html</a>	
59	Fire	24/12/1997	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Turbine overheated then burnt out. Witnesses reported "balls of fire" coming from the turbine. Burning debris was thrown 150 meters, setting the hillside and a public right-of-way on fire. (Separate turbine to above)	Cambrian News 8 Jan 1998. Also Windpower Monthly February 1998	<a href="http://www.dti.gov.uk/NewReview/nr36/html/wind.html">http://www.dti.gov.uk/NewReview/nr36/html/wind.html</a>	
60	Miscellaneous	25/12/1997	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG 300kw	Serious damage to most of the turbines observed following the storm and fire the previous day. Witnesses reported only 4-5 turbines operating out of 24. One witness finally reported the incident to Fire Brigade, Police and HSE on 29th December. None had been informed by the operators.	Private account. Also Cambrian News 8 Jan 1998.		
61	Blade failure	27/12/1997	Dollrothfeld, Schleswig-Holstein	Germany	Tacke, 600 KW	Blade broken off. Road only 20m away. Photographs available. Date is of newspaper	Newspaper "Schleswiger Nachrichten" 27/12/1997. Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
62	Lightning	1997-1998	Fort Davis, Texas	USA		Damage Events for Fort Davis, Tx; Searsburg Vt.; Algona IA; Springview NE; giving information on a number of lightning damage events for example for Ft Davis had 11 events in 1997/8 and specifying resultant damages.	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002		
63	Human injury	01/02/1998	Cloncurry, McKinlay, North Queensland	Australia		"Max cheats death after falling eight meters" Report (in 2008) of a man who fell 8m from a farm windmill and survived.	Reported on Australian Broadcasting Company North Queensland on 26 February 2008	<a href="http://www.abc.net.au/northqld/stories/s2173081.htm">http://www.abc.net.au/northqld/stories/s2173081.htm</a>	
64	Structural failure	05/03/1998	Simonsberg near Husum, Kreis North Friesland/Schleswig-Holstein	Germany	Enercon E40	Rotor and housing fell 42m off turbine tower. Date is newspaper date	Newspaper "Husumer Nachrichten" 5/3/1998. Also "Accidents", D Krämer, BLS, Dec. 2000. Also Windpower Monthly June 1998	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
65	Blade failure	31/05/1998	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	AWEO reports that in May 1998, lightning damaged 8 turbines. Confirmed by the EPRI report referenced. 2 suffered cracked blades, the remained suffered other damage. It took 4 months to replace the blade on Turbine 7.	American Wind Energy Association report - see URL. Also "Green Mountain Power Wind Power Project. First Year Operating Experience: 1997-1998, TR-111437, Final Report, December 1998, EPRI."	<a href="http://www.aweo.org/windsearsburg.html">http://www.aweo.org/windsearsburg.html</a>	<a href="http://epriweb.com/public/TR-111437.pdf">http://epriweb.com/public/TR-111437.pdf</a>
66	Structural failure	09/06/1998	Gujarat, Between Ahmadabad and Bombay	India	Various: e.g. Bonus, Vestas, Micon	129 of 315 turbines destroyed.	Various newspaper articles. This followed a major storm (cyclone). Also "Accidents", D Krämer, BLS, Dec. 2000. Also Windpower Monthly September 1998	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
67	Miscellaneous	01/09/1998	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	EPRI report states damage to SCADA equipment during September 1998, resulting in 12 hours downtime.	"Green Mountain Power Wind Power Project. Second Year Operating Experience: 1998-1999, TR-113917, Final Report, December 1999, EPRI."	<a href="http://epriweb.com/public/TR-113917.pdf">http://epriweb.com/public/TR-113917.pdf</a>	
68	Fire	20/09/1998	Saron, Kreis Demmin/Mecklenburg/Vorpommern	Germany		Turbine housing completely destroyed by fire. Public damage - car also destroyed.	Newspaper "Lübecker / Mecklenburger Nachrichten" 20/9/1998. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
69	Blade failure	18/10/1998	Goonhilly, Helston, Cornwall, England	UK		Blades hit by lightning - "considerable damage"	"Accidents", D Krämer, BLS, Dec. 2000. Photographs available.		
70	Structural failure	26/12/1998	Owenreagh, County Tyrone, Northern Ireland	UK		A Zond nacelle and rotor in Northern Ireland fell from their tower during hurricane force winds which hit the province on December 26	Windpower Monthly Magazine, 01 March 1999		
71	Structural failure	27/12/1998	Llangwryfon, Dyfed, Wales	UK	WEG MS-3 300kw	Two blades ripped from hub. Tower bent. Blade pieces travelled 500m.	"Winds blow turbine from tower" Windpower Monthly March 1999. Also "Accidents", D Krämer, BLS, Dec. 2000.		
72	Lightning	1998-1999	Fort Davis, Texas	USA		Damage Events for Fort Davis, Tx; Searsburg Vt.; Algona IA; Springview NE; giving information on a number of lightning damage events for example for Ft Davis had 5 events in 1998/9 and specifying resultant damages.	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002		
73	Fatal	1999	Erneuter Tödlicher Autounfall bei Ertstadt-Erp, Westphalia	Germany		Second of three public fatalities at the same location put down to driver distraction. Accident spot is where turbines become visible to drivers - on circular road 33 (Kreisstraße 33)	Kölner Stadtanzeiger-Ertkreis from 8.3.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
74	Miscellaneous	1999	Horns Rev	Denmark		Aarsleff Jack (installation vessel) overturned while at sea	Jack-Up Database		

75	Ice throw	05/01/1999	Gebrannten Rücken, Bromskirchen, Frankenberg County, Hessen	Germany		Damage to car by ice. Approx. 20 pieces of ice from a turbine 100m away.	"Accidents", D Krämer, BLS, Dec. 2000. Eyewitness report – contact details available.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
76	Structural failure	16/01/1999	Rebgeshain, Vogelsbergkreis, Hessen	Germany	Enercon E-40 500kW	Blade and turbine fell 63m off turbine tower. Attributed to failure of securing "kingpin" bolt. Same failure as 1/3/99 incident below	Windpower Monthly March 1999, May 1999 and July 1999. Also "Accidents", D Krämer, BLS, Dec. 2000. Letter to building inspection authorities in Nordrhein-Westfalen, 12/3/99. Also press release by BLS 25/3/99. Also Newspaper "Ostfreisische Nachrichten", Aurich, 26/3/99 and report by Enercon to Harlingerland 8/4/99, plus newspaper "Jeversches Wochenblatt" 8/4/99.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
77	Blade failure	05/02/1999	Renkenberge, Kreis Emsland /Niedersachsen, Lower Saxony	Germany	Micon 64/1500 1.5MW	Blade parts blown off. Parts found 100m away	"Accidents", D Krämer, BLS, Dec. 2000. Also newspaper "Meppener Tagespost" 4/3/1999. Photos	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
78	Blade failure	05/02/1999	Wilsickow, Kreis Uckermark/ Brandenburg	Germany	AN Bonus, 1MW	At least 20 separate blade parts up to 1m recorded – blown to greater than 300m	"Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
79	Blade failure	05/02/1999	Hachenburg, Westerwald-Kreis/Rheinland-Pfalz	Germany	Fuhrländer, 250 KW	Blade parts flew almost 40m and fell near heavily used footpath. Possible lightning cause.	Newspaper "Rhein-Zeitung", Westerwälder Zeitung edition, 6/2/99 – article title "How dangerous are wind turbines?" Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	<a href="http://wilfriedheck.tripod.com/2unf.htm">http://wilfriedheck.tripod.com/2unf.htm</a>
80	Blade failure	05/02/1999	Burmönken, Kreis Wittmund/ Niedersachsen	Germany	Tacke 600 KW	Blade broken off. Blade parts flew off	"Accidents", D Krämer, BLS, Dec. 2000. Photos.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
81	Blade failure	05/02/1999	Lathen, Ems County, Lower Saxony	Germany	NEC Micon64, 1.5kW	Frozen rotor blade detached from main rotor and disintegrated. Parts flew 100m	Meppenens Daily Mail of 4/4/99. Also Gerd Jansen.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
82	Blade failure	05/02/1999	Wijnaldum	Holland	Vestas, V 39/500	Lightning strike destroyed turbine blades	WSH-WINDNIEUWS. Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://home.wxs.nl/~windsh/nieuws.html">http://home.wxs.nl/~windsh/nieuws.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>
83	Blade failure	05/02/1999	Lelystad	Holland	4 x Windmaster 43/750	Blade parts of 4 turbines badly damaged by lightning.	WSH-WINDNIEUWS. Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://home.wxs.nl/~windsh/nieuws.html">http://home.wxs.nl/~windsh/nieuws.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>
84	Blade failure	05/02/1999	Seglabera in Halland	Sweden	Vestas	Blade part flew almost 150m	Newspaper "Hallandsposten" 12/3/1999. Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
85	Blade failure	16/02/1999	Sustrum, Kreis Emsland/ Niedersachsen	Germany	Micon 64/1500 1.5MW	7m to 8m long blade part flew >200m. More than 10 other pieces up to 1m long were recovered. 32 similar turbines at two sites shut down by manufacturer due to safety reasons	"Accidents", D Krämer, BLS, Dec. 2000. Also newspaper "Meppener Tagespost" 4/3/1999.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
86	Blade failure	01/03/1999	Allstedt/Nienstedt (Galgenberg), Kreis Sangerhausen/ Sachsen-Anhalt	Germany	GET 41	Two blade parts >20m long blown off and travelled >150m. Photos.	Newspapers "Mitteldeutsche Zeitung" 2/3/1999 and "Volksstimme" 3/3/1999. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
87	Structural failure	01/03/1999	Helpershain, Vogelsbergkreis, Hessen	Germany	Enercon E-40	Blade and turbine fell off turbine tower. 63m drop. Attributed to failure of securing "kingpin" bolt. Same failure as 16/1/99 incident above. 17 identical turbines shut down.	Windpower Monthly March 1999, May 1999 and July 1999. Also "Accidents", D Krämer, BLS, Dec. 2000. Letter to building inspection authorities in Nordrhein-Westfalen, 12/3/99. Also press release by BLS 25/3/99. Also Newspaper "Ostfreisische Nachrichten", Aurich, 26/3/99 and report by Enercon to Harlingerland 8/4/99, plus newspaper "Jeversches Wochenblatt" 8/4/99.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
88	Structural failure	01/03/1999	Hesse	Germany	Enercon E-40	Five Enercon E40 machines in Hesse have failed this year. The nacelles of two machines recently crashed to the ground, both suffering from a failed "kingpin," a cast iron component used to attach the nacelle to the turbine tower. The material of the failed component in each case was sub-standard. Only three more wind turbines could potentially suffer the same fate as two Enercon E40 machines in Hesse that failed earlier this year, according to Enercon's owner, Aloys Wobben. The nacelles of the two machines crashed to the ground within weeks of one another, both suffering from a failed "kingpin," a cast iron component used to attach the nacelle to the turbine tower	Windpower Monthly Magazine, 01 April 1999		
89	Fire	01/03/1999	Eemmerdijk	Holland		"Turbine fire at Eemmerdijk" Date is for magazine publication	Windpower Monthly March 1999		

90	Blade failure	12/04/1999	Blankenheim, Kreis Sangerhausen/Sachsen-Anhalt	Germany	Tacke TW 600	Blade fell to ground.	Newspaper "Mitteldeutsche Zeitung" 13/4/1999. Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
91	Ice throw	27/04/1999	Grebenhain, Lauterbach	Germany		Pieces of ice thrown 70 to 80m from turbine during the week prior to 27 April.	Newspaper report "Lauterbacher Anzeiger" 27/4/1999. Also "Accidents", D Krämer, BLS, Dec. 2000		
92	Ice throw	27/04/1999	Engelrod Heltersheim with Grebenhain/Vogelsbergkreis, Hessen	Germany		Ice thrown 80m between Engelrod and Heltersheim. Large ice plates	Source: forest officer Jeurgen Fornof. Grebenhain	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
93	Blade failure	01/05/1999		Germany	NEG Micon 1.5MW	Lightning damaged wood epoxy blades. Date is for magazine publication	Windpower Monthly May 1999. Also "Accidents", D Krämer, BLS, Dec. 2000		
94	Miscellaneous	01/07/1999	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	4 turbines damaged. EPRI report states considerable control system damage to turbines 1 & 10 and further damage to turbines 7 & 9 by two lightning storms during July 1999.	"Green Mountain Power Wind Power Project. Second Year Operating Experience: 1998-1999, TR-113917, Final Report, December 1999, EPRI."	<a href="http://epriweb.com/public/TR-113917.pdf">http://epriweb.com/public/TR-113917.pdf</a>	
95	Fire	20/9/1999	Zielenser Weg, Grafschaft Kreis Friesland / Niedersachsen, Lower Saxony	Germany	GET 600kW	Turbine completely burnt out. Fire crew could do nothing due to height of fire and danger from falling debris. Turbine 4 years 4 months old	Newspaper "Jeversches Wochenblatt" 21/2/99. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
96	Structural failure	Sept-1999		Japan		Tower that has been knocked down by the typhoon in September 1999. The situation is very close to the case of Miyako, such as loss of grid and speed up due to the topography	Private Communication from Univ of Tokyo		
97	Miscellaneous	07/10/1999	Spieka-Neufeld, Gemeinde Nordholz, Landkreis Cuxhaven	Germany		Weather ring 1.3m diameter fell 53m off the turbine. Poor maintenance blamed. Photos.	Newspaper "Nordsee-Zeitung", local Landkreis edition 13/10/99. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
98	Human injury	23/10/1999	Lake Isabella, Bakersfield, CA	USA	STS was installing a Bergey Excel on an 80-foot (24-meter) guyed lattice tower near Lake Isabella for Buckeye Farms	Cause not determined. Turbine toppled while being erected - on to operator. Operator suffered spinal injuries and is wheelchair bound. Another fell 15 feet and suffered minor injuries.	Newspaper "Bakersfield Californian" 23/10/1999. Also Aagaard web page. Web article quotes 19 deaths from working on wind turbines over 25 years	<a href="http://www.wind-works.org/articles/Aagaard.html">http://www.wind-works.org/articles/Aagaard.html</a>	
99	Blade failure	07/11/1999	Heath/ Schleswig-Holstein	Germany		Brake system failure. 25m blades turning 4x normal speed. 60 residents within 500m evacuated between 6th and 7th November	Reuters 7.11.99	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
100	Blade failure	03/12/1999	Sievern-Langden, Kreis Cuxhaven	Germany	AN Bonus 1MW/54	Blade blown off. Parts travelled 200m.	Newspaper "Nordsee-Zeitung" 6/12/1999. Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
101	Structural failure	03/12/1999	Bocholt-Hemden, Bocholt-Hemden	Germany		The 15kg turbine tip flew off and travelled more than 50m. Flew over road.	"Accidents", D Krämer, BLS, Dec. 2000. Eyewitness account – contact details available. Photos.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
102	Structural failure	03/12/1999	Jutland	Denmark	Various, including Windmatic, Wincon, Bonus, Vestas, Nordtank & Kuriant	Storm destroyed 8 turbines. Commonest accident - brake failure, rapid rotation followed by fire	On line report from Dutch website. Reporter details also available. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://home.wxs.nl/~hzwarber/wind/welkom.html">http://home.wxs.nl/~hzwarber/wind/welkom.html</a>	
103	Blade failure	03/12/1999	Zennhusen	Germany		Two turbines damaged by lightning – one lost a blade and two others were shattered.	Newspaper "Dithmarscher Landeszeitung" 4/12/99. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
104	Blade failure	04/12/1999	Westermarsch II, Norddeich, Lower Saxony	Germany	Enercon E33	Rotor blade destroyed by lightning strike. Photos.	Newspaper "Emder Zeitung", Aurich, 8/12/1999. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
105	Structural failure	09/12/1999	Eemshaven	Holland	Kenetech (US)	Two rotor blades fell off in a period of weeks. 94 turbines shut down.	On line report from Dutch website. Reporter details also available. Also "Accidents", D Krämer, BLS, Dec. 2000. Also newspaper "Ostfriesen-Zeitung" 11/12/1999. Photos.	<a href="http://home.wxs.nl/~hzwarber/wind/welkom.html">http://home.wxs.nl/~hzwarber/wind/welkom.html</a>	
106	Structural failure	12/12/1999	Lichtenau-Asseln, Paderborn, Nordrhein-Westfalen	Germany	Sudwind S 46/600 kw	60m high turbine tower broke 10m above the ground. Rotor parts and parts of the 46m blades travelled up to 200m.	Newspaper "Westfalenblatt", Paterborn, 13/12/1999. Photos. Also Newspaper "Westfalenblatt", Paterborn, 18/12/1999. Also Weekly paper "Landwirtschaftliche Wochenblatt" No. 52/99, p29-30. Also FOCUS 18/12/1999, p13 "Low pressure in first half of December converted many wind turbines into dangerous metal centrifuges". Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	
107	Blade failure	19/12/1999	Stöffin, Neuruppin	Germany	Südwind	Blade bend, hit tower and shattered. Pieces over a circle of about 50m diameter	Newspaper "Berliner Morgenpost" 22/12/1999. Also Newspaper "Gransrr-Zeitung" 4/1/2000. Also "Accidents", D Krämer, BLS, Dec. 2000.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_97_99.htm</a>	<a href="http://home.wxs.nl/~windsh/nieuws.html">http://home.wxs.nl/~windsh/nieuws.html</a>

108	Blade failure	22/12/1999	Leewarden	Holland	NEDWIND NW 46/3/500	Serious damage to rotor blades after lightning strike	Newspaper "Leewarden Courant" 23/12/1999. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://home.wxs.nl/~windsh/nieuws.html">http://home.wxs.nl/~windsh/nieuws.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_97_99.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_97_99.htm</a>
109	Structural failure	2000	Port la Nouvelle, Aude	France		Turbine mast broke during a storm. No further details. There are 5 turbines on the site - 4 x 500kW constructed in September 1993, and 1 x 200kW constructed in 1991. No details of which type was destroyed. The first of several such French incidents which led to a formal investigation of wind turbine safety	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004.		
110	Fire	04/01/2000	Dörpen, Papenburg, Lower Saxony	Germany	Tacke TW 600a	Turbine fire – cordoned off by police. Blades could not be shut down and continued to turn. Turbine head totally destroyed. 21m 3.8Te blades rotated uncontrollably at speed and on fire for many hours	Newspaper "Ems-Zeitung", Papenburg, 6/1/2000. Photos. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	
111	Human injury	10/01/2000	St Hülfe / Heede, Niedersachsen	Germany		Local vet Dr. Victoria Roloff injured on shoulder by thrown ice, 50m from turbine. <b>Public injury.</b> Also reports of damaged cars - holes in roof	Newspaper "Diepholzer Kreisblatt", Niedersachsen, 12/1/2000. Eyewitness account and contact details available. Photo. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	<a href="http://wilfriedheck.tripod.com/2unf.htm">http://wilfriedheck.tripod.com/2unf.htm</a>
112	Blade failure	11/01/2000	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	AWEO reports that in January 2000, lightning damaged a turbine which could not be repaired until the following April. The EPRI report provides more detail - the date was January 11th and the turbine lost a blade as a result.	American Wind Energy Association report - see URL. Also "Green Mountain Wind Power Project. Third Year Operating Experience 1999-2000", US DOE, EPRI	<a href="http://www.aweo.org/windsearsburg.html">http://www.aweo.org/windsearsburg.html</a>	<a href="http://epriweb.com/public/00000000001000960.pdf">http://epriweb.com/public/00000000001000960.pdf</a>
113	Fire	20/01/2000	Lichtenau Kreis Paderborn, Westphalia	Germany	Sudwind S 46/600 kw	Lightning strike, followed by fire. Mast then split approx 10m above base. Total loss.	Developer's website: <a href="http://erneuerbareenergien.de/0200/blitzschlag.html">http://erneuerbareenergien.de/0200/blitzschlag.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	<a href="http://www.ibendfeld.de/crash.htm">http://www.ibendfeld.de/crash.htm</a>
114	Blade failure	21/01/2000	Samso, Aalborg, Jutland	Denmark	55 kW Nordtank	Complete rotor and housing with blades broken. One of the blade pieces went through a window and landed in a swimming pool at 200 metres distance; another piece was thrown 600 metres.	On line report at Dutch website. Also Paul Gipe "Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates". Also Stichting Windhoek 21/1/00	<a href="http://home.wxs.nl/~hzwarber/wind/welkom.html">http://home.wxs.nl/~hzwarber/wind/welkom.html</a>	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>
115	Structural failure	29/01/2000	Jutland	Denmark	Various	Storm destroyed three turbines. Commonest accident - brake failure, rapid rotation followed by fire	On line report from Dutch website. Reporter details also available. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://home.wxs.nl/~hzwarber/wind/welkom.html">http://home.wxs.nl/~hzwarber/wind/welkom.html</a>	
116	Miscellaneous	10/02/2000	Blyth, Northumberland, England	UK		Wijslift 6 (installation vessel) - Hull Dropped	Jack-up Database		
117	Structural failure	10/02/2000	Wittmund, Harlingerland	Germany	Enercon E32	Sudden and total collapse of turbine. Spokesman quoted "concrete damage". Reported to be the "fourth turbine break within 8 weeks". 44 similar turbines shut down	Press statement by Joachim Schmidt, Enercon, via Reports for Harlingerland, 20/4/2000. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	
118	Structural failure	15/02/2000	Wehe den Hoorn bei Groningen	Holland	Lagerwey	Tower collapsed during storm. Total loss. All 44 Lagerwey turbines in Holland stopped from 15 February and were still stopped at 8 April 2000.	Groninger Dagblad 8.4.2002	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	
119	Structural failure	11/03/2000	Wieringerwaard/Kolhorn in West-Friesland	Holland	Newinco in Rhenen, 30m tower	Between 10 and 11 March, turbine destroyed by storm. Tower collapse. Total loss.	Dagblad voor West-Friesland 13.3.2002	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	
120	Miscellaneous	13/03/2000	Groetpolder, Niedorp	Holland	Micon 600kW	19 turbines shut down due to short-circuit. Melting insulation on wiring reported. Date is of newspaper article	Dagblad voor West-Friesland 13.3.2002	<a href="http://home.wxs.nl/~hzwarber/wind/welkom.html">http://home.wxs.nl/~hzwarber/wind/welkom.html</a>	
121	Human injury	13/03/2000	Rio Vista, CA	USA		Pilot was flying in an area cluttered with wind turbines and powerlines. He hit a line and plunged 120 feet. Lucky to be alive but should not have been flying in the area in the first place.	AERIAL GUNNING CRASH REPORT, USDA/APHIS/WILDLIFE SERVICES, Wendy Keefover-Ring Sinapu, 1989-2005, Accident and Injury Summary	<a href="http://www.goagro.org/crash.htm">http://www.goagro.org/crash.htm</a>	
122	Human injury	01/04/2000	Palm Springs, CA	USA	Seawest Windpower Inc	Operator suffered severe burns from electrical fault in fuse holder. Hospitalised for 10 days with second and third degree burns.	From US Safety (OSHA) database.	<a href="http://www.osha.gov/pls/imis/accidentsearch.accident_detail?id=119947315">http://www.osha.gov/pls/imis/accidentsearch.accident_detail?id=119947315</a>	
123	Structural failure	15/04/2000	Cold Northcott, Cornwall, England	UK	WEG MS-3 300kw	Entire wind power station (22 turbines) closed during April due to metal fatigue. Date simply used as mid-point for the month	"Accidents", D Krämer, BLS, Dec. 2000. Also "Review of MS3 Turbines at Cemmaes, Cold Northcott and Llangwryfon, Part 3: Structural/mechanical audit", WS Atkins report L4104.003/R03		



124	Structural failure	15/04/2000	Mynydd-y-Cemmaes, Powys, Wales	UK	WEG MS-3 300kw	Entire wind power station closed during April due to metal fatigue. Date simply used as mid-point for the month	"Accidents", D Krämer, BLS, Dec. 2000. Also "Review of MS3 Turbines at Cemmaes, Cold Northcott and Llangwryfon, Part 3: Structural/mechanical audit", WS Atkins report L4104.003/R03		
125	Structural failure	15/04/2000	Llangwryfon, Dyfed, Wales	UK	WEG MS-3 300kw	Entire wind power station closed during April due to metal fatigue. Date simply used as mid-point for the month	"Accidents", D Krämer, BLS, Dec. 2000. Also "Review of MS3 Turbines at Cemmaes, Cold Northcott and Llangwryfon, Part 3: Structural/mechanical audit", WS Atkins report L4104.003/R03		
126	Fire	02/05/2000	Zurndorf bei Eisenstadt/Burgenland	Austria		Fire destroyed turbine - cause unknown, suspected lightning strike or mechanical source. 2 blazing rotors blades fell to ground. Over 100 firemen watched over night - could do nothing else due to fire height. Total loss.	Austrian report on internet	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
127	Fatal	27/05/2000	Lenkenfeld, Fehmarn, Schleswig-Holstein	Germany	Enercon 500kw	23 year-old parachutist on first solo jump drifts into turbine. <b>Public fatality.</b> She jumped at 1200m and the parachute opened normally at 1100m. Turbine was 4km from the intended landing site	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe Also Windpower Monthly July 2000. Also Schweriner newspaper 31.5.200	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>
128	Blade failure	28/05/2000	Insel Norderney / Niedersachsen, Lower Saxony	Germany	Enercon E15	Storm tore the rotor nacelle and cover off. One blade travelled between 100m and 150m, landing on a factory and private house (family Zilles). It pierced a 24cm thick stone wall, timber floor and roof of the house. Luckily, the factory was closed due to holidays, and the family were absent on vacation. Turbine was constructed in 1986. The turbines were subsequently shut down on 30 August 2000 following a court ruling on safety grounds and that they were too close to housing.	Anzeiger für Harlingerland, 29.5.2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://wilfriedheck.tripod.com/2unf.htm">http://wilfriedheck.tripod.com/2unf.htm</a>
129	Miscellaneous	01/06/2000	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	The EPRI report confirms that 2 turbines suffered extensive control system damage following a lightning strike in June 2000.	"Green Mountain Wind Power Project. Third Year Operating Experience 1999-2000", US DOE, EPRI	<a href="http://epriweb.com/public/00000000001000960.pdf">http://epriweb.com/public/00000000001000960.pdf</a>	
130	Miscellaneous	10/07/2000	Limburg-Offheim im Kreis Limburg-Weilburg/Hessen	Germany	DeWind	Problems with transformer at the wind park causes major power fluctuations in the nearby towns. Reports of computers, TVs and fridges damaged. Eventual mains failure which was restored some time later.	Nassauische Neue Presse from 11.7.2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
131	Fatal	29/07/2000	Baraboo, WI	USA	150 foot high turbine	"Plane crash kills 4 men SW of Baraboo". The plane was flying in fog and hit a wind turbine. Authorities found marks on a 150-foot wind generator pole.	Milwaukee Journal Sentinel JSONline, 29th July 2000	<a href="http://www2.jsonline.com/news/state/jul00/crash29072800a.asp">http://www2.jsonline.com/news/state/jul00/crash29072800a.asp</a>	
132	Miscellaneous	29/07/2000	Hamm-Sieg	Germany		Road "L290 to be defused" article in local newspaper. On a 4km stretch of the L290 road where wind turbines are clearly visible, 73 accidents reported over 4 years. Four accidents very serious but none fatal. Components and ice reported thrown over 400m, onto and over the road. Date is of newspaper article	"Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000	<a href="http://wilfriedheck.tripod.com/2unf.htm">http://wilfriedheck.tripod.com/2unf.htm</a>	
133	Human Injury	26/10/2000	Kern County, CA	USA		Kern County Fire Department report wind turbine rescue on 26 October 2000. On arrival at the turbine they were faced with an injured man inside the centre of the turbine support column. He had been performing maintenance at 175 feet above ground when a tie strap failed, almost severing his foot.	Reported in Kern Heavy Rescue Newsletter, Q1 2001.	<a href="http://www.kernheavyrescue.org/1stQnewsletter.PDF">www.kernheavyrescue.org/1stQnewsletter.PDF</a>	
134	Blade failure	30/10/2000	Utgast in Ostfriesland / Niedersachsen, Lower Saxony	Germany	Tacke 600 KW	21m long blade section weighing 2 tonnes flew approx 100m. Turbine had passed an inspection only 4 weeks before. Constructed in 1996	Anzeiger für Harlingerland, 31.11.2000	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://wilfriedheck.tripod.com/2unf.htm">http://wilfriedheck.tripod.com/2unf.htm</a>
135	Miscellaneous	06/11/2000	Barlth bei Heide, Kreis Dithmarschen / Schleswig-Holstein	Germany		Failed hydraulic valve - turbine running at 100rpm - over twice normal speed. Could not be shut down in the wind. 20 houses evacuated overnight until turbine was shut down.	Dithmarschener Landeszeitung / Brunsbütteler Zeitung	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	

136	Miscellaneous	01/12/2000			Nordtank 600kw	Gearbox failure warning – 270 turbines guaranteed to fail within 5 years Date is of magazine publication	Windpower Monthly December 2000		
137	Structural failure	09/12/2000	Burgos, Merindales	Spain	GamesaEólica G-47 660kw	Tower fractured after being struck by blade on 9 December 2000. According to the online article, <b>blade parts travelled almost 1000m</b>	Windpower Monthly February 2001. Also online photos (see right)	<a href="http://ventdubocage.net/accident4.htm">http://ventdubocage.net/accident4.htm</a>	
138	Fatal	19/12/2000	Erwitte - Westfalen	Germany		20-year old car driver killed in accident with loaded turbine transporter. The transporter was turning and blocking the entire road. No warnings were given and the 20-year old driver could not stop in time. Operators considered the use of police escort unnecessary. <b>Public fatality.</b>	Lippstädter Zeitung - Der Patriot vom 20.12.2000	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	<a href="http://wilfriedheck.tripod.com/2unf.htm">http://wilfriedheck.tripod.com/2unf.htm</a>
139	Miscellaneous	2001	Horns Rev	Denmark		Vestas V80 (2 MW) During the installation of the power cable leading to shore, a construction vessel's anchor hit the cable "which lay unprotected on the sea bed". Damages = EUR 2 million	POWER: accidents and lessons learned on European wind farms.pdf	<a href="http://www.offshore-power.net/">http://www.offshore-power.net/</a>	
140	Miscellaneous	2001	Blyth, Northumberland, England	UK		In early 2001, there was a cable fault on the link between the two turbines. This was the result of poor installation. V66 (2MW) Cable fault due to poor installation and contracting assumptions. Cable was left in temporary condition for winter. Cable was cut through by wear and tear.	AMEC_Blyth_Operational_Aspects_2004 DTI Report		
141	Miscellaneous	05/01/2001	Windpark Opitzhöhe bei Groß-Opitz bei Dresden / Sachsen, Saxony	Germany	Sudwind N3127	Failed pin between gearbox and turbine. Turbine dates from 1995.	Operators own website	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	<a href="http://www.windfang-sachsen.de">http://www.windfang-sachsen.de</a>
142	Structural failure	15/01/2001	Castile	Spain	GamesaEólica G-47 660kw	Nacelle rotor toppled from tower during January. Date simply used as mid-point for the month	Windpower Monthly February 2001		
143	Structural failure	15/01/2001	León	Spain	GamesaEólica G-47 660kw	Tower damaged during January. Date simply used as mid-point for the month	Windpower Monthly February 2001		
144	Structural failure	02/03/2001	Sierra Cabrera wind farm, Valencia	Spain	850kW	For the third time since December storm force winds have toppled a wind turbine being erected by Gamesa Eólica, On March 2, average wind speeds at the Sierra Cabrera wind farm in Valencia were measured at 140 kilometres per hour (39 m/s), with gusts as strong as 180 km/h (50 m/s). The winds brought down part of the rotor and generator of a 850 kW unit. The turbine was still awaiting grid connection and was not able to yaw out of the wind, says Perea. The two previous accidents happened for the same reason, according to Gamesa (Windpower Monthly, February 2001). Perea says the company is now providing on-site standby generation to all new plant going up	Windpower Monthly April 2001		
145	Environmental	08/03/2001	Martinshöhe bei Kaiserslautern / Rheinland-Pfalz	Germany		Leak of hydraulic oil into the surrounding ground. Had to be cleaned up by a specialist firm.	Die Rheinpfalz 10.3.01	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	
146	Blade failure	15/03/2001	Oederquart bei Stade / Niedersachsen, Lower Saxony	Germany	Vestas V66	33m blade piece broke off and travelled 100m. Cause - pin breaking. Turbine only 2 years old. Investigation by Vestas into 200 other V66 turbines in Germany found similar defects at Emden.	Stader Tageblatt	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	<a href="http://www.tageblatt.de/db/main.cfm?DID=37532">http://www.tageblatt.de/db/main.cfm?DID=37532</a>
147	Fire	19/03/2001	Goldenstedt im Kreis Vechta / Niedersachsen, Lower Saxony	Germany	GET 600	Technical defect quoted as source of fire. Fire brigade could not fight the fire at 75m height so it was left to burn out. Total loss. Turbine constructed in 1997. Also it could have been worse (near miss) - a natural gas plant is only 200m from the turbine. For this reason, the turbine has never been replaced. Charred remains still stood in October 2002	Oldenburger Volkszeitung (Vechta) from 20.3.2001	<a href="http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfaIldatei_00_02.htm</a>	

148	Blade failure	01/07/2001		Various		LM Glasfiber, supplier of rotor blades to nearly half the wind power development industry, has started a major retrofit program of more than 600 sets of blades on 1 MW and 1.3 MW turbines. The retrofits have been launched following blade failures and the discovery of manufacturing faults in the early blades of four separate series	Windpower Monthly Magazine, July 2001		
149	Fire	01/08/2001	Big Spring, Texas, USA	USA		Jasper Energy vs Vestas. Fire in Big Spring Texas. Damage \$2 million. Aug 1, 2001	Legal System Intelligence		
150	Human injury	09/10/2001	Brithdir Mawr eco-commune, Newport, Wales	UK	African Air Corporation turbine	"Film crewman hurt in turbine accident". Injury to UK member of public. A BBC film crew member was airlifted to a Cardiff hospital after being hit by part of a wind turbine at the Brithdir Mawr eco-commune near Newport. The man, a sound recorder, was working on a series of educational programmes called Made in Wales. The turbine was being dismantled for inspection after the blades had stopped turning. The cameraman and the sound recorder were both under the turbine as it was lowered. The entire head of the turbine fell and hit the sound recorder on the back. The incident has been blamed on a sheared drive shaft. The injured man was taken to Withybush Hospital under police escort, and was later confirmed to have spinal injuries. In June 2007, it was confirmed that the man is now wheelchair bound. He was awarded damages from the BBC. <b>Public injury.</b>	Preported in the Western Telegraph, Tuesday 9th October 2001. Follow up article on damages award from BBC website 22 June 2007.	<a href="http://archive.westerntelegraph.co.uk/2001/10/9/7757.html">http://archive.westerntelegraph.co.uk/2001/10/9/7757.html</a>	<a href="http://news.bbc.co.uk/1/hi/wales/6231084.stm">http://news.bbc.co.uk/1/hi/wales/6231084.stm</a>
151	Blade failure	22/11/2001	Wybelsum, Stadt Emden / Niedersachsen, Lower Saxony	Germany	Enercon E66	33m long blade part weighing 4 Tonnes broke off and fell to the ground. Turbine only 2 years old.	Bild am Sonntag 16.12.2001	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
152	Blade failure	06/12/2001	Dirlammen bei Lauterbach/Vogelsbergkreis / Hessen	Germany	AT Bonus 1.3MW/62	Large blade part 4m x 1m broke off and travelled 150m. Landed only 50m from a road	Landratsamt Lauterbach + Lauterbacher Anzeiger from 7.12.2001	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
153	Blade failure	21/12/2001	Bad Doberan / Mecklenburg-Vorpommern (unter Vorbehalt)	Germany		Preliminary details only. Turbine blade broke off. Nearby motorway A20 closed off.	Ingrid Lange, Rostock and internet	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
154	Miscellaneous	24/12/2001	Windpark Opitzhöhe bei Groß-Opitz bei Dresden / Sachsen, Saxony	Germany	Sudwind N3127	Failed pin between gearbox and turbine. Second occurrence. Turbine dates from 1995.	Operators own website	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://www.windfang-sachsen.de">http://www.windfang-sachsen.de</a>
155	Blade failure	1999 - 2001	Lincoln Township, WI	USA	Vestas V-47 660kW	Reports of turbine blade failure and also damage to nearby homes and property	Excerpts from the Final Report of the Township of Lincoln Wind Turbine Moratorium Committee	<a href="http://www.glebemountaingroup.org/Articles/Lincoln120403.doc">http://www.glebemountaingroup.org/Articles/Lincoln120403.doc</a>	
156	Blade failure	22/01/2002	Blyth, Northumberland, England	UK	Vestas, operated by Amec	Broken blade on first UK offshore turbine. Broke in 70mph wind. Photos	"Wind farm closed after blade snaps", BBC news on-line. Also Windpower Monthly February 2002	<a href="http://news.bbc.co.uk/1/hi/england/1777268.stm">http://news.bbc.co.uk/1/hi/england/1777268.stm</a>	
157	Miscellaneous	25/01/2002	Windpark Opitzhöhe bei Groß-Opitz bei Dresden / Sachsen, Saxony	Germany	Sudwind N3127	Failed pin between gearbox and turbine. Third occurrence. Turbine dates from 1995.	Operators own website	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://www.windfang-sachsen.de">http://www.windfang-sachsen.de</a>
158	Fire	27/01/2002	Westernieland, Groningen	Holland		Fire at night - cause unknown. Total loss.	Groninger Dagblad 28.1.2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
159	Structural failure	28/01/2002	Husum / Schleswig-Holstein	Germany	Windrad HSW 250	Turbine completely destroyed during storm. 28m tower, 25 Tonnes.	Husumer Nachrichten, 30.1.02. Also Weisbaden news online 29/1/2002. Photos	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://www.wiesbaden-online.de/on/02/01/29/topnews/sturm2.html">http://www.wiesbaden-online.de/on/02/01/29/topnews/sturm2.html</a>
160	Blade failure	28/01/2002	Remlingen bei Wolfenbüttel / Niedersachsen, Lower Saxony	Germany	Enercon	Blade shattered with an audible "crack". Pieces scattered across the surrounding fields	Wolfenbütteler Zeitung 29.1.02 + Bürgermeister Siegbert Pfeifer (eyewitness)	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
161	Blade failure	01/02/2002	Wormhout (Nord)	France	400kW	A blade was torn off during a storm. Date uncertain - quoted as February 2002. Only one turbine detailed for the site - 400kW - constructed in October 1997.	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004.	<a href="http://ventdubocage.net/accident.htm">http://ventdubocage.net/accident.htm</a>	<a href="http://www.suivi-eolien.com/francais/SUIVI/SVD/statistiques.htm">http://www.suivi-eolien.com/francais/SUIVI/SVD/statistiques.htm</a>

162	Miscellaneous	09/02/2002	Windpark Opitzhöhe bei Groß-Opitz bei Dresden / Sachsen, Saxony	Germany	Sudwind N3127	Failed pin between gearbox and turbine. Fourth occurrence. Turbine dates from 1995.	Operators own website	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	<a href="http://www.windfang-sachsen.de">http://www.windfang-sachsen.de</a>
163	Structural failure	19/02/2002	Javenloch bei Carolinensiel / Niedersachsen, Lower Saxony	Germany	Lagerwey 250kW	Blades and turbine blown off tower. Blades were 27m long - large parts travelled 235m. Photos show this. The turbine housing fell onto a transformer and also destroyed it.	Nordwest-Zeitung, Jever. Photos available online	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	<a href="http://wilfriedheck.tripod.com/javenlh.htm">http://wilfriedheck.tripod.com/javenlh.htm</a>
164	Blade failure	22/02/2002	Huppelbroich, Gem. Simmerath bei Aachen, Westphalia	Germany		Turbine blade torn off during snow storm. 7.5m blade part reported to travel 40m. Turbine 10 years old.	Ingenbroich-Nachrichten, 26.2.2002	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	
165	Fire	23/02/2002	Großhabersdorf-Vincenzenbronn bei Fürth / Bayern, Bavaria	Germany		Lightning strike set turbine blade ablaze. Fire brigade could do nothing due to the 70m height. Left to burn out. Burning blade parts reported travelling several hundred meters. Confirmed the following morning. Burning parts not extinguished by driving sleet.	Nürnberger Nachrichten, Sackaktuell Vogstreichsbach and CSU Ammendorf. Spectacular photos of blazing turbine at night	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	<a href="http://mitglied.lycos.de/radiosack/Sacktuell/sacktuell.html">http://mitglied.lycos.de/radiosack/Sacktuell/sacktuell.html</a>
166	Fire	23/02/2002	Oostburg, South West Holland	Holland	NedWind 500kW	Lightning strike suspected as source. Complete loss. Turbine 9 years old. Burning debris also destroyed a nearby transformer. Nearby towns without power.	BN/De Stem 25 febr 2002, Dagblad voor Zuidwest - Nederland. Also Windpower monthly, April 2002	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	
167	Ice throw	26/02/2002	Sefferweich bei Bitburg / Rheinland-Pfalz	Germany		Ice thrown during a meeting of CDU state parliament delegates with the site operator. No-one hurt. No further details	Trierischer Volksfreund - online	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	
168	Fire	09/03/2002	Heiden in Kreis Borken, Westphalia	Germany		Fire in connecting substation at foot of turbine. Extinguished successfully.	Fire brigade report 9/3/2002	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	<a href="http://www.feuerwehr-heiden.de/wehr/einsaetze/2002/einsaetze.htm">http://www.feuerwehr-heiden.de/wehr/einsaetze/2002/einsaetze.htm</a>
169	Blade failure	13/03/2002	Dörenhagen bei Paderborn, Westphalia	Germany	NEG Micon 750kW	Loss of blade at night during storm. One blade section 30m long weighing 5.5 Te fell off. Smaller blade parts covered an area 400m from the turbine. Turbine only 2.5 years old	Neue Westfälische, Ausgabe OWL, and www.nw-news.de 13/3/2002. Photos	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	<a href="http://members.aol.com/hieronymbosch2/rotorblattschaden_30cmbreit.jpg">http://members.aol.com/hieronymbosch2/rotorblattschaden_30cmbreit.jpg</a>
170	Fire	15/03/2002	Yttre Stengrund	Sweden	NEG Micon	Fire burnt out turbine in March 2002. Replaced in May 2002. Offshore. Date simply used as mid-point for the month	Windpower Monthly, May 2002		
171	Miscellaneous	15/03/2002	Mönchhof	Austria		Transformer had short and had to be changed out	Windpower Monthly, May 2002		
172	Fire	19/03/2002	Strocken im Landkreis Döbeln / Sachsen, Saxony	Germany	Vestas V66	Fire started 5pm and could not be fought by the fire brigade due to the height. Left to burn out. Total loss. One of 5 x V66 fires in Germany during 2002	Döbelner Anzeiger, 20.3.2002	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	<a href="http://members.aol.com/fswemedien/doebeln.jpg">http://members.aol.com/fswemedien/doebeln.jpg</a>
173	Blade failure	20/03/2002	Nettetal-Oirlich im Kreis Viersen, Westphalia	Germany	DeWind 46	Lightning strike removed 1m of blade. Constructed in 1999	Westdeutsche Zeitung, 17.5.2002	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	
174	Transport	01/03/2002	Fargo, North Dakota	USA		Reported in November 2007 "In March 2002, one hit the underside of the west and eastbound I-94 overpass as it was traveling on I-29 through Fargo."	Reported in The Forum by Associated Press 24 November 2007	<a href="http://www.windaction.org/news/12847">http://www.windaction.org/news/12847</a>	
175	Blade failure	08/04/2002	Großröhrsdorf im Landkreis Kamenz / Sachsen, Saxony	Germany		"Technical defect" led to blade damage. Turbine shut down and blade had to be replaced	Sächsische Zeitung 9/4/2002 and SP-online 9/4/2002	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	<a href="http://mitglied.lycos.de/WilfriedHeck/defekt.htm">http://mitglied.lycos.de/WilfriedHeck/defekt.htm</a>
176	Fire	20/04/2002	Bad Wünnenberg-Haaren (Helmern) bei Paderborn, Westphalia	Germany	Vestas 1.5MW 108m overall height (V80?)	Turbine fire 300m from A44 motorway. No wind that day so luckily no debris scattered over wide area. Fire brigade could not fight the fire at 78m height - was left to burn out. Burning debris around periphery of turbine. Motorway closed for over 12 hours. Turbine constructed in 2000. Total loss	Lots of coverage - www.nw-news.de Neue Westfälische, Ausgabe OWL / WDR Studio Bielefeld - Fernsehen and Radio. Photos available.	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	
177	Blade failure	29/04/2002	Lohe bei Lippstadt im Kreis Soest, Westphalia	Germany	Enercon	Blade broke off during storm	Lippstadter newspaper - Der Patriot, 30.4.2002. Photos	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei_00_02.htm</a>	<a href="http://members.aol.com/hieronymbosch2/roherotorbruch.jpg">http://members.aol.com/hieronymbosch2/roherotorbruch.jpg</a>
178	Structural failure	15/05/2002	Colorado, CO	USA	WTC	Crack from first accident led to blade striking tower in second accident. First accident in May 2002. An electronic device failure and a control system software glitch caused a blade to strike the tower. Date simply used as mid-point for the month	Info from developers own website	<a href="http://www.windturbinecompany.com/milestones/">http://www.windturbinecompany.com/milestones/</a>	

179	Fire	12/06/2002	Holzheim bei Diez im Rhein-Lahn-Kreis (Bad Ems) / Rheinland-Pfalz	Germany		Fire spread from blazing car to neighbouring wind turbine and destroyed parts and cables in the lower part of the tower. Further spread stopped by fast action of the Fire Brigade.	Nassauische Neue Presse, 14.6.2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
180	Environmental	30/06/2002	Vanarra	Spain		"Bird Death Claims Cloud Positive Poll". Environmentalists accused the Navarro government of a cover up after unearthing information indicating that over sixty times as many birds deaths occurred as a result of wind turbines than was previously admitted. Environmental group Gureler found the data in an official report which was not made public, and are questioning the results of a recent opinion poll carried out by Spains biggest wind developer, Energia Hidroelectrica de Navarra (EVN), which claimed extremely favourable pro-wind results.	Wind Power Monthly, June 2002		
181	Human injury	01/07/2002	Sigean, Aude	France	660kW	Mechanic electrocuted after metal tool contacted a live transformer connection. The survived but was badly burned and shocked. He facility was closed for 4 months during accident investigation. Turbines operational from May 2000	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004.		
182	Fatal	10/07/2002	Eemmeerddijk, Zeewolds, Flevoland	Holland	1MW	Two men reported to fall 10m within the turbine tower. The one above fell on his fellow worker and was killed on the spot. The survivor had serious head and neck injuries. No names or ages given.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also newspapers Trouw 11 July 2002, Veluwsch Dagblad 10 July 2002, and Veluws Dagblad, 11 July 2002 "Man dies after fall from windmill".	<a href="http://www.traumahelikopter.nl/load.htm?Kraan/2002/juli.htm">http://www.traumahelikopter.nl/load.htm?Kraan/2002/juli.htm</a>	
183	Fire	04/08/2002	Katzenberg bei Meißen / Sachsen, Saxony	Germany	Vestas V66	SZ-online reports fire on a brand-new turbine still undergoing commissioning. Total loss. No thunder or lightning recorded. The developers website records a light thunderstorm. Turbine had zero operational hours. Vestas investigated but no report was made public. One of 5 x V66 fires in Germany during 2002	SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants" Developer's website	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://www.igwindkraft.at/aktuell/archiv2.htm">http://www.igwindkraft.at/aktuell/archiv2.htm</a>
184	Human injury	05/08/2002	Heidenheim, Kreis Weißenburg-Gunzenhausen, Bavaria	Germany		53 year old member of public severely injured during accompanied visit to 100m tower. Failed safety device. He fell 10m then ended up hanging by his legs with his ear torn off. Emergency surgery required to get the man removed from the tower. <b>Public injury.</b>	Nürnberger Nachrichten, 6/8/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
185	Miscellaneous	06/08/2002	Limburg-Offheim im Kreis Limburg-Weilburg, Hessen	Germany	DeWind 600kW	Lightning strike hit turbine. No obvious outward damage. Shut down until sometime between 22 August and 19 October when repair was completed. Constructed July 2000	Eye witness report	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
186	Miscellaneous	07/08/2002	Windpark Extertal im Landkreis Lippe, Westphalia	Germany	Jacobs MD-77	Lightning strike led to complete loss of plant. Constructed December 2001. No further details	Developers web site	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://www.wind7.de">http://www.wind7.de</a>
187	Fire	08/08/2002	Brokstedt, Schleswig-Holstein	Germany	Vesta V66	Lightning struck the tower and caused a fire. Fire brigade unable to do anything due to the height - had to let it burn out. Debris from burning blades dropping over local environment. Turbines operational since December 1999. One of 5 x V66 fires in Germany during 2002	"Lightning burns out nacelle" - Windpower Monthly October 2002. Also Nordfriesland news sheet dated Friday 9 Aug 2002. Also local radio.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://www.igwindkraft.at/aktuell/archiv2.htm">http://www.igwindkraft.at/aktuell/archiv2.htm</a>
188	Fire	15/08/2002	Schleswig-Holstein	Germany	Vesta V66	Heavy thunderstorm and substantial lightning reported. Total loss. August 2002 (mid-point date assumed). One of 5 x V66 fires in Germany during 2002	"Spectacular damage with MW plants" Developer's website		<a href="http://www.igwindkraft.at/aktuell/archiv2.htm">http://www.igwindkraft.at/aktuell/archiv2.htm</a>
189	Fire	01/09/2002		Denmark	Elsam 2MW	"Elsam 2MW fire" Date is for magazine publication	Windpower Monthly September 2002		
190	Structural failure	01/09/2002	Vogelsberg, Hessen	Germany	NEG Micon 500kW	The loss of an entire rotor and hub from an NEG Micon 500 kW turbine in Germany last month (September 2002) was the result of an extraordinary material failure following welding work by a sub-contractor, reports the machine's manufacturer	Windpower Monthly Magazine, October 2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	

191	Structural failure	09/09/2002	Ulrichstein Helpershain	Germany	NEG Micon M1500	Rotor broke off completely at the hub. Weighing several tonnes and with a diameter of 44m, it fell from 50m height on to a local track. Six identical turbines shut down for safety checks. Turbine in place since 1996.	Windpower Monthly October 2002. Local TV coverage (video and photos available) and various press releases	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
192	Fire	24/09/2002	Elm bei Schlüchtern im Main-Kinzig-Kreis, Hessen	Germany	ENRON (ex Tacke)	Transformer at the foot of the turbine went on fire due to "technical defect"	Kinzigtal message of 25/9/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
193	Fire	01/10/2002		Holland	Vestas	"Fire in Vestas turbine prompts wind farm retrofit". Date is for magazine publication	Windpower Monthly October 2002		
194	Fire	03/10/2002	Sillenstede-Grafschaft bei Jever im Kreis Friesland, Lower Saxony	Germany	GET 600kW	Fire brigade could not fight fire due to height, so left to burn out. Flaming debris ignited nearby hay. Constructed 1995/96	Jever weekly newspaper 11/10/2002. Photos available online	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://members.aol.com/hieronymusbosch2/grafschaft1.jpg">http://members.aol.com/hieronymusbosch2/grafschaft1.jpg</a>
195	Fire	22/10/2002	Kell am See bei Hermeskeil im Kreis Trier-Saarburg / Rheinland-Pfalz	Germany	Grogmann	Police alerted by passing driver. Fire brigade could not fight fire due to height. Left to burn out, but in the strong wind flying sparks and broken rotor parts were reaching the main road (distance unknown). Main road closed for 11 hours. Constructed 1988	Local radio broadcast 23/10/2002. Also Trieri newspaper 24/10/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
196	Blade failure	26/10/2002	Erkelenz-Holzweiler im Kreis Heinsberg, Westphalia	Germany	NEG Micon	Rotor blade bent and fell to ground. Nearby farm evacuated. Constructed in 2000.	Aachener messenger newspaper 27/10/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
197	Blade failure	27/10/2002	Kaiserslautern	Germany		Storm damage to blade - blade broke off. It was later admitted by operators that there was a known defect in the blade prior to storm but they had ignored it.	Rheinpfalz of 28/10/2002 and 30/10/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
198	Blade failure	27/10/2002	Loehme, Werneuchen, Brandenburg	Germany		Storm tore off two of three blades on a turbine at Loehme (Barnim). Pieces hurled "far" but no distance data.	Berlin newspaper of 28/10/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
199	Blade failure	27/10/2002	Duelken, Viersen, Westphalia	Germany	NEG Micon	Blade bent then broke in storm	Rheini Post 28/10/2002 and CR Viersen 29/10/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
200	Structural failure	27/10/2002	Goldenstedt Ellenstedt, Lower Saxony	Germany	GET 41a 600kW. Hub height 70m, rotor diameter 41m	Turbine completely toppled in storm - concrete base pulled out of ground. Operational since 1/1/1997. Weights: rotor = 10.3Te, hub = 26Te, tower 80Te.	TV news NDR 27/10 and 28/10. Also Oldenburgi newspaper. Extensive photos available.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://members.aol.com/hieronymusbosch2/eilenstedtpresse.jpg">http://members.aol.com/hieronymusbosch2/eilenstedtpresse.jpg</a>
201	Blade failure	28/10/2002	Tauernwindpark Oberzeiring, Steiermark	Austria	Vesta V66	Turbine blades on turbine being installed damaged during storm. Winds reported at 130 km/hr.	Developer's website	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://www.igwindkraft.at/aktuell/a_archiv2.htm">http://www.igwindkraft.at/aktuell/a_archiv2.htm</a>
202	Structural failure	29/10/2002	Navöygavlen	Norway	Nordex	Nacelle and rotor severed from the tower following problems with control system. Operators appear to have over-riden the safety system on the turbine brakes	Nordex AG statement dated 5 Nov 2002. Also Ventus Vigor wind energy portal online. Also "Accidents", D Krämer, BLS, Dec. 2000	<a href="http://www.ventusvigor.com/modules.php?name=News&amp;file=article&amp;sid=121">http://www.ventusvigor.com/modules.php?name=News&amp;file=article&amp;sid=121</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>
203	Blade failure	04/11/2002	Tjaereborg, Esbjerg	Denmark	Vestas V80 2.0 MW	All three blades damaged. Turbine still being commissioned. Wind speed only 5-8 m/s (Force 4)	Nordfriesland paper of 6.11.2002. Ventus Vigor wind energy portal online. Also Windpower Monthly December 2002	<a href="http://www.ventusvigor.com/modules.php?name=News&amp;file=print&amp;sid=122">http://www.ventusvigor.com/modules.php?name=News&amp;file=print&amp;sid=122</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>
204	Miscellaneous	05/11/2002	Laubuseschbach, Limburg, Hessen	Germany	Fuhrländer	Lightning strike paralysed turbines and knocked out a rotor blade for brand new turbines not yet commissioned. The site has a high lightning strike rate and the development was rushed through by the local authority	Weilburger daily newspaper 13/11/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
205	Transport	15/11/2002	Hersfeld/Huenfeld, Hessen	Germany	Not applicable	56 tonne turbine section fell off overnight from transporter on public road	Darmstaedter Echo 16/11/2002. Also Weilburger Daily 16/11/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://mitglied.lycos.de/WilfriedHeck/unfall2.htm">http://mitglied.lycos.de/WilfriedHeck/unfall2.htm</a>
206	Transport	19/11/2002	Dahlenburg, Lueneburger	Germany	Not applicable	Transporter sagged but fortunately did not fully tilt. Main road to Dahlenburg Tosterglope closed until the following morning	Lueneburger newspaper of 20/11/2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
207	Structural failure	19/11/2002	Wachusett Wind Site, Princeton, MA	USA	Anemometer	Anemometer tower 130 feet high collapsed following an ice storm. The tower had been installed in July 2000. It was only 110 feet from a public trail.	Brief on the dangers of ice and structural failure at the proposed Wachusett reservation windfarm, presented to: The Joint Committee on Bonding, Capital Expenditures and State Assets at a public hearing on Bill S.40, Tuesday, July 5, 2005. With photos.	<a href="http://www.princetonwindfarm.com/Wachusett%20Mountain%20Wind%20Farm%20Danger%20Brief.pdf">http://www.princetonwindfarm.com/Wachusett%20Mountain%20Wind%20Farm%20Danger%20Brief.pdf</a>	
208	Transport	03/12/2002	Oberlieck, Heinsberg	Germany	Not applicable	"Turbine transport causes substantial damage". Road, roundabout and housing badly damaged after turbine transporter slid on roundabout. Road between Breberen and Saeffelen closed for 3 hours.	Aachener messenger newspaper 4 Dec 2002	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	
209	Ice throw	08/12/2002	Muensingen, Reutlingen, Wuerttemberg	Germany		Ice throws observed and photographed up to 130m from turbine on Dec 7th and 8th 2002. Pieces weighing up to 1.6kg	Private website with photographs and records	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://mitglied.lycos.de/WilfriedHeck/eiswurf7.htm">http://mitglied.lycos.de/WilfriedHeck/eiswurf7.htm</a>

210	Structural failure	18/12/2002	Schneeberg, Kirchheimbolanden	Germany	Vestas V80 2.0MW	Complete collapse of tower during commissioning. Turbine had been up for 2 weeks. Put down to faulty welding	Press release by Vestas (see online). Also Windpower Monthly January 2003. Also Rheinpfalz 19.12.2002. Photos	<a href="http://www.vestas.com/nyheder/presse/2002/UK/pres20021220uk.html">http://www.vestas.com/nyheder/presse/2002/UK/pres20021220uk.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>
211	Blade failure	28/12/2002	Nevian, Aude	France	600kW, 75m total height	Blade torn off during storm followed by collapse of the turbine mast. The turbine was being installed at the time. The second of several such French incidents which led to a formal investigation of wind turbine safety	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004.	<a href="http://ventdubocage.net/accident.htm">http://ventdubocage.net/accident.htm</a>	<a href="http://ventdubocage.net/accident10.htm">http://ventdubocage.net/accident10.htm</a>
212	Miscellaneous	31/12/2002	Horns Rev offshore wind park	Denmark	Vestas	Horns Rev was constructed during 2002. A presentation by the contractors reports zero fatalities, one lost time accident (therefore worker injury), six lost time accidents, and 39 near misses during the construction project.	"The Horns Rev Offshore Contractors" presentation to BWEA, safety section by Esbjerg Safety Consultants, page 16.	<a href="http://www.owen.eri.rl.ac.uk/documents/BWEA24/Nielsen31_Pres.pdf">http://www.owen.eri.rl.ac.uk/documents/BWEA24/Nielsen31_Pres.pdf</a>	
213	Miscellaneous	Dec-2002	Horns Rev offshore wind park	Denmark	Vestas	The network failure, leading to a standstill of the turbines for 14 days, caused further problems. Stand-still marks in the gearboxes could be identified in 8 of the installed turbines.	POWER: accidents an lessons learned on European wind farms.pdf	<a href="http://www.offshore-power.net/">http://www.offshore-power.net/</a>	
214	Fire	2002	Bonnerup	Denmark	NEG Micon	No details of incident. Provision of analysis and advice to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
215	Fire	2002	Silkeborg	Denmark	DMP Molleservice	No details of incident. Restoration of analysis and advice to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
216	Fire	2002	Silkeborg	Denmark	DMP Molleservice	No details of incident. Provision of analysis and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
217	Fire	2002	Silkeborg	Denmark	Bonus Energy	No details of incident. Provision of analysis and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
218	Fire	2002	Lindesnes	Norway	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
219	Fire	2002	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of analysis and advice to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
220	Fire	2002	Hejnsvig	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
221	Fire	2002	Silkeborg	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
222	Miscellaneous	2002	Blyth, Northumberland, England	UK	V66 (2MW)	Two generator failures, first caused by carbon dust from the brush unit (from back emf) entering the stator. The build up on the winding tails caused a short circuit. "The second failure was due to overheating in the stator windings causing deformation of the rotor and contact with the rotor. This was caused by poor varnish impregnation of the stator windings".	AMEC_Blyth_Operational_Aspects_2004.pdf		
223	Miscellaneous	2002	Blyth, Northumberland, England	UK	V66 (2MW)	Removal of generator for repairs. In lowering the generators onto a vessel from the nacelle and tower, it was noted that the type of vessel was extremely important for a successful transfer.	AMEC_Blyth_Operational_Aspects_2004.pdf		

224	Miscellaneous	2002	Middelgrunden, Copenhagen	Denmark		Middelgrunden in Denmark, as an example, had "Problems with the switchgear and the transformers have been the main issue from the very beginning. In December 2002 the #9 transformer short-circuited. Six of the damaged transformers belong to Copenhagen Energy Wind and the last three to the Cooperative. One breakdown was caused by a misplaced phail." Initially "the switchgears were leaking SF6 gas and had to be repaired."	"The Middlegrunder Offshore Windfarm"	<a href="http://middelgrunden.dk/middelgrunden/sites/default/files/public/file/mg-piece_72dpi_rgb.pdf">http://middelgrunden.dk/middelgrunden/sites/default/files/public/file/mg-piece_72dpi_rgb.pdf</a>	
225	Miscellaneous	2002	Middelgrunden, Copenhagen	Denmark		3 accidents with damages of the subsea cables	After Johannesburg, Local Energy and Climate Policy: From Experience Gained Towards New Steps Wind Energy and Involvement of Local Partners - Munich September 2002	<a href="http://www.emu-consult.dk/includes/middelgrunden_munich.pdf">http://www.emu-consult.dk/includes/middelgrunden_munich.pdf</a>	
226	Environmental	27/01/2003	Ober-Flörsheim bei Alzey im Kreis Alzey-Worms / Rheinland-Pfalz	Germany		Turbine constructed in December 2002 and leaking oil into the surrounding land. Attempts to capture the oil with granules failed. Quantity of oil not known. Local newspaper reported the leak which had been ongoing for over 1 month when discovered	Rhein-Mainer from 29.1.2003 + <a href="http://huegelland.tripod.com/">http://huegelland.tripod.com/</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
227	Miscellaneous	01/02/2003		Canada	Nordex 1.3MW	"Gearbox failure damages turbine". Date is of magazine publication	Windpower Monthly February 2003		
228	Fire	02/02/2003	Geesthacht im Kreis Herzogtum Lauenburg / Schleswig-Holstein	Germany	Enercon	Total destruction of 40m tower and turbine by fire. Fire was un-noticed and the fire brigade were not called out. Total loss.	TAZ Hamburg, 3.2.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
229	Blade failure	25/02/2003	Salles-Limousis, Aude	France	750kW	Three blades broke off during storm - from three separate turbines. Turbines were constructed in July 1998. Following the incident, 7 out of the 10 turbines on this site were shut down and were eventually dismantled	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004. Also La Dépêche of 26 February 2003	<a href="http://translate.google.com/translate?hl=en&amp;sl=fr&amp;u=http://www.juracretes.ch/centre1.asp/1-3-1301-145-83-1/0-0-884-147-70-0/&amp;prev=/search%3Fq%3DSall%25C3%25A8les%2Bpales%2Bbris%25C3%25A9es%26hl%3Den%26lr%3D%26sa%3DG">http://translate.google.com/translate?hl=en&amp;sl=fr&amp;u=http://www.juracretes.ch/centre1.asp/1-3-1301-145-83-1/0-0-884-147-70-0/&amp;prev=/search%3Fq%3DSall%25C3%25A8les%2Bpales%2Bbris%25C3%25A9es%26hl%3Den%26lr%3D%26sa%3DG</a>	<a href="http://ventdubocage.net/accident.htm">http://ventdubocage.net/accident.htm</a>
230	Structural failure	01/03/2003	Wachusett Wind Site, Princeton, MA	USA	Anemometer	Anemometer tower 165 feet high collapsed. The tower had been installed two months previously. Date uncertain - simply says "March 2003"	Brief on the dangers of ice and structural failure at the proposed Wachusett reservation windfarm, presented to: The Joint Committee on Bonding, Capital Expenditures and State Assets at a public hearing on Bill S.40, Tuesday, July 5, 2005. With photos.	<a href="http://www.princetonwindfarm.com/Wachusett%20Mountain%20Wind%20Farm%20Danger%20Brief.pdf">http://www.princetonwindfarm.com/Wachusett%20Mountain%20Wind%20Farm%20Danger%20Brief.pdf</a>	
231	Fatal	07/03/2003	Erneuter Tödlicher Autounfall bei Ertstadt-Erp, Westphalia	Germany		Third of three public fatalities at the same location put down to driver distraction. 25 year old driver of red Audi. Accident spot is where turbines become visible to drivers - on circular road 33 (Kreisstraße 33)	Kölnner Stadtanzeiger-Erftkreis from 8.3.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
232	Structural failure	14/03/2003	New Caledonia	French Pacific Islands	V27 and V29 Vestas	Wind plant operators in France's overseas tropical territories are counting the costs and learning the lessons of dealing with tropical storms after Cyclone Erica struck the islands of New Caledonia on March 14. Three of the four groups of turbines in New Caledonia are operated by French company Vergnet, which specializes in smaller turbines for storm prone regions. All three escaped with minor damage. The fourth larger scale plant, Plum, consisting of 20 Vestas V27 and V29 turbines operated by the utility Electricité et Eau de Calédonie (EEC) suffered far more damage.	Windpower Monthly Magazine, June 2003		
233	Structural failure	05/04/2003	Reinsberg im Kreis Freiberg / Sachsen, Saxony	Germany	Tacke 600a, 600kW, hub 70m, rotor diameter 46m	A spring storm totally destroyed a turbine. Automatic shut down failed and it ran out of control prior to destruction. Rotor blade points computed to reach speeds of 800km/hr. Blade pieces were found 500m away from the turbine. Houses are situated 400m from the turbine - luckily in the opposite direction. Surrounding roads were closed off. Year of construction 1999. Oil also spilled into the surrounding ground (see separate entry)	MDR-Radionachrichten of 5.4.2002. Also internet <a href="http://www.freiepresse.de/TEXTE/NACHRICHTEN/REGIONAL/ERZGEBIRGE/FREIBERG/TEXTE/590200.html">http://www.freiepresse.de/TEXTE/NACHRICHTEN/REGIONAL/ERZGEBIRGE/FREIBERG/TEXTE/590200.html</a> and <a href="http://www.sz-online.de/nachrichten/artikel.asp?id=468790">http://www.sz-online.de/nachrichten/artikel.asp?id=468790</a> Also see detailed internet report with photos (second right)	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://www.gemeinde-reinsberg.de/tipps/aktuell_2.htm">http://www.gemeinde-reinsberg.de/tipps/aktuell_2.htm</a>



234	Environmental	05/04/2003	Reinsberg im Kreis Freiberg / Sachsen, Saxony	Germany	Tacke 600a, 600kW, hub 70m, rotor diameter 46m	Turbine destroyed by storm spilled oil over a wide area. This is in a protected area for drinking water supply. Possible prosecution threatened (no information on whether it was carried out)	MDR-Radionachrichten of 5.4.2002. Also internet <a href="http://www.freiepresse.de/TEXTE/NACHRICHTEN/REGIONAL/ERZGEBIRGE/FREIBERG/TEXTE/590200.html">http://www.freiepresse.de/TEXTE/NACHRICHTEN/REGIONAL/ERZGEBIRGE/FREIBERG/TEXTE/590200.html</a> and <a href="http://www.sz-online.de/nachrichten/artikel.asp?id=468790">http://www.sz-online.de/nachrichten/artikel.asp?id=468790</a> Also see detailed internet report with photos (second right)	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://www.gemeinde-reinsberg.de/tipps/aktuell_2.htm">http://www.gemeinde-reinsberg.de/tipps/aktuell_2.htm</a>
235	Fire	15/04/2003	Greußen im Kyffhäuserkreis / Thüringen	Germany	RePower 1.5 MW	The first of 2 fires at the same turbine within 3 weeks. This one was in the switchgear housing within the tower. Year of construction 2003	Thüringer Allgemeine, 12.5.2003. Photos.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
236	Miscellaneous	21/04/2003	Iven im Kreis Ostvorpommern / Mecklenburg-Vorpommern	Germany		Rotor exchange required due to mechanical problems	Nordkurier, 30.7.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
237	Environmental	04/05/2003	Dortmund-Eichlinghofen, Westphalia	Germany	General Electric 1.5MW, 100m hub, 77m rotor diameter	Oil leak into surrounding ground reported over several days	Homepage from 8.5.03 <a href="http://www.eichlinghofen-online.de/Aktuelles/aktuelles.html#Wind">http://www.eichlinghofen-online.de/Aktuelles/aktuelles.html#Wind</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
238	Fire	11/05/2003	Greußen im Kyffhäuserkreis / Thüringen	Germany	RePower 1.5 MW	Lightning strike assumed - loud "bang" reported at 0500. Fire brigade called out but could do nothing because of the height. 4m piece of blazing blade reported to fall off. Year of construction 2003. Earlier fire at same turbine on 15/4/2003	Thüringer Allgemeine, 12.5.2003. Photos.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://members.aol.com/hieronymusbosch2/Greussen.htm">http://members.aol.com/hieronymusbosch2/Greussen.htm</a>
239	Fatal	13/05/2003	Burlington, North Dakota	USA		Employee was struck in head by pipes being lowered at a wind farm. He later died of a blood clot in hospital.	OSHA Report ID 0830300 dated 06/09/2003. OSHA inspection number 304208507	<a href="http://www.osha.gov/pls/imis/establishmentinspection_detail?id=304208507">http://www.osha.gov/pls/imis/establishmentinspection_detail?id=304208507</a>	
240	Environmental	23/05/2003	Mountaineer wind farm, West Virginia	United States		"Massive bird kill at West Virginia wind farm highlights national issue". On May 23, 2003 at the Mountaineer wind farm in the Allegheny Mountains, at least 33 birds were killed. Some of the deaths were attributed to collisions with wind turbines and some to collisions with a substation	Reported by American Bird Conservancy on 28 October 2011 and by Saturday Gazette-Mail on 29 October 2011	<a href="http://www.windaction.org/news/33449">http://www.windaction.org/news/33449</a>	<a href="http://www.abcbirds.org/newsandreports/releases/111028.html">http://www.abcbirds.org/newsandreports/releases/111028.html</a>
241	Blade failure	08/06/2003	Damme im Landkreis Vechta / Niedersachsen, Lower Saxony	Germany	Vestas V80	Lightning damage to turbine blades. Blade parts scattered over approx 150m area from the turbine. Blade pieces collected by operators who denied damage. Turbine built in 2001	Eyewitness reports and local newspaper Photos	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
242	Blade failure	23/06/2003	Wöhrden im Kreis Dithmarschen / Schleswig-Holstein	Germany	WKN - Windkraft Nord KG, Hedwigenkoog	Damage reported to windpark following local tornado on evening of June 23rd 2003	Reported in national newspaper Dithmarschener Landeszeitung / Brunsbütteler Zeitung from 25.6.03	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
243	Structural failure	15/06/2003	Colorado, CO	USA	WTC	The May 2002 accident caused an undetected crack in the turbine's rotorshaft and led to a second accident in June 2003. Date simply used as mid-point for the month	Info from developers own website	<a href="http://www.windturbinecompany.com/milestones/">http://www.windturbinecompany.com/milestones/</a>	
244	Blade failure	14/07/2003	Köstorf im Kreis Lüneburg / Niedersachsen, Lower Saxony	Germany		Despite being fitted with lightning conductors, a lightning strike damaged turbine blades. Blade tips were broken off. Witnesses report a very loud "bang" when the lightning hit.	Lüneburger Zeitung, 15.7.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
245	Blade failure	15/07/2003	Kirburg bei Bad Marienberg / Rheinland-Pfalz	Germany		Lightning strike to two turbines - damage to multiple blades on each.	Eyewitness reports and 65594 Runkel. Photos	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
246	Environmental	18/07/2003	Lemgo Kreis Lippe, Westphalia	Germany	DeWind	Leak of 160 litres of hydraulic fluid into the surrounding ground. It ran down the mast and also to the end of each blade and so was distributed over a wide area. The area is a protected area used for drinking water supply.	Eyewitness, police and fire brigade reports	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
247	Miscellaneous	28/07/2003	Windpark Fiebig/Ostfriesland	Germany		80 tonne, 25m crane fell over during turbine assembly	Ostfriesische Nachrichten 1.8.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	

248	Human injury	30/07/2003	Castilla y León	Spain		Two workers badly burned following a fire in the windfarm control room. A 26 year old worker had first and second degree burns on 91% of his body - 30% on his face and neck. A second 30 year old worker suffered first and second degree burns on 60% of his body - 20% on his face and neck. The report says that the fire cause is unknown and that the second worker was burned trying to help the first.	Reported in Libertad Digital in January 2008	<a href="http://libertaddigital.com/index.php?action=desanoti&amp;cpn=1275767476">http://libertaddigital.com/index.php?action=desanoti&amp;cpn=1275767476</a>	
249	Fire	14/08/2003	Feineburg bei St. Joost	Germany		Headline in newspaper reads "Fire at Wind Turbine". Fire reported at St Joost windpark, close to many hay bales. The fire brigade has to hose down the surrounding bales and ground to stop the fire spreading.	Jeversches Wochenblatt vom 15.8.03	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
250	Fire	15/08/2003	Schwochel bei Ahrensböök im Kreis Ostholstein / Schleswig-Holstein	Germany	Vestas V52 850kW	Three mechanics were working on the turbine when they noticed a fire. They escaped but had to undergo hospital treatment for fume inhalation. An explosion followed which destroyed the turbine housing. This was later put down to brake failure (the turbine was spinning out of control).	Lübecker Nachrichten, 22.8.03. Also see <a href="http://members.aol.com/hieronymbosch2/LuebeckerNachrichten2.GIF">http://members.aol.com/hieronymbosch2/LuebeckerNachrichten2.GIF</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://members.aol.com/hieronymbosch2/LuebeckerNachrichten1.GIF">http://members.aol.com/hieronymbosch2/LuebeckerNachrichten1.GIF</a>
251	Blade failure	23/08/2003	Opitzhöhe nahe Groß-Opitz bei Dresden / Sachsen, Saxony	Germany		Lightning damage to blade tip. Turbine safely shut down. Blade eventually replaced	Sächsische Zeitung, 29.8.03	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
252	Miscellaneous	25/08/2003	Oberstrahlbach	Germany		Generator damage reported in a WEB AG turbine. Cause attributed to a very intense thunderstorm which damaged the windings. The generator unit had to be replaced at an estimated cost of about 25,000 euros.	Windkraft database		
253	Miscellaneous	Aug-2003	Horns Rev	Denmark		Failure of 20-30% of the transformers reported, owing to a combination of factors – manufacturing problems, weather conditions offshore, possibly salt in the air affecting the transformers	POWER Report	<a href="http://www.modernpowersystems.com/story.asp?storyCode=2030103">www.modernpowersystems.com/story.asp?storyCode=2030103</a>	
254	Structural failure	11/09/2003	Miyakojima Island	Japan	Micon M750/400kW and Enercon E40/500kW	Six turbines wrecked in high winds from Typhoon Maemi. Two Micon M750/400kW turbines and one Enercon E40/500kW turbine completely collapsed. The other three turbines suffered broken blades and damaged nacelle covers.	"Damaged of wind turbines on Miyakojima Island by Typhoon Maemi in 2003" - report from Okinawa Electric Power Company R&D department		
255	Fatal	18/09/2003	Tres Vaqueros Wind Farm, Byron, Alamont Pass, CA	USA	Howden 330 kW, built in 1985	Marty Evans, 34. At the time of the accident the employee was performing a manual switching operation on a pad-mounted electrical transformer. An explosion occurred during the switching operation. The employee died the following day from injuries sustained in the explosion. The explosion ignited a fire at the base of the turbine, for which the California Department of Forestry (CDF) was immediately notified.	Kittitas County, Desert Claim Wind Power Project, Final EIS, Chapter 3, page 3-165. Also Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	<a href="http://www.co.kittitas.wa.us/cds/feis/FEIS/Chapter3/3.8Health.pdf">http://www.co.kittitas.wa.us/cds/feis/FEIS/Chapter3/3.8Health.pdf</a>	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>
256	Miscellaneous	21/09/2003	Lolland	Denmark		Floating dock broke loose from tug and threatened the wind farm; it was however reconnected in time.	Weser courier, Bremen of 19.12.03		
257	Fatal	15/10/2003	Neuruppen, Brandenburg	Germany	Enercon E66	Un-named, 25-year old man, working on ladder rail, disconnected rail, fell 30m through platform, hit head on lower platform rail.	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Also Prinztiger Zeitung newspaper 16/10/2003, message broadcast 15/10/2003 and newspaper death notice	<a href="http://www.wind-works.org/articles/FallfromE66.html">http://www.wind-works.org/articles/FallfromE66.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>

258	Environmental	16/10/2003	Derrybrian, County Galway	Ireland		In October 2003, a major landslide involving more than a half million cubic metres of peat took place over a distance of two kilometres at Derrybrian, County Galway, damaging property and killing an estimated 50,000 fish. The landslide was caused by work on Ireland's largest wind-farm project. The EC are taking Ireland's government to the European Court of Justice over the incident, which the EC describes as an "environmental disaster" Ref EIHP 14-April 2005 - see <a href="http://www.eihp.hr/english/detaljnije.php?id=126">http://www.eihp.hr/english/detaljnije.php?id=126</a>	RTE News 17 Oct 2003. See: <a href="http://www.rte.ie/news/2003/1017/landslide.html">http://www.rte.ie/news/2003/1017/landslide.html</a> . Also photos in North Atlantic news	<a href="http://www.monasette.com/archive/000252.html">http://www.monasette.com/archive/000252.html</a>	<a href="http://www.revolt.co.uk/new/rnews179.php">http://www.revolt.co.uk/new/rnews179.php</a>
259	Environmental	31/10/2003	Eastern US states (general)	USA		"Alarming Evidence of Bat Kills in Eastern US - serious levels of bat mortality at wind turbine sites". Scientists have called for the wind industry to help reduce serious bat mortality rates after it emerged that bat kills are a major and unexpected problem at wind turbine sites in Eastern US. Th issue came to a head after the death of what was described as an "alarming" number of bats at a single wind farm over a four week period.	Wind Power Monthly, October 2003.		
260	Blade failure	01/11/2003	Wachusett Wind Site, Princeton, MA	USA	120 foot tower	All three blades disintegrated on existing wind tower generator. An anchoring pin gave way, allowing the tower to tilt forward until the rotating blades struck the tower. The blades disintegrated showering the area with debris - some up to 5 feet long. Date uncertain - simply refers to "November 2003"	Brief on the dangers of ice and structural failure at the proposed Wachusett reservation windfarm, presented to: The Joint Committee on Bonding, Capital Expenditures and State Assets at a public hearing on Bill S.40, Tuesday, July 5, 2005. With photos.	<a href="http://www.princetonwindfarm.com/Wachusett%20Mountain%20Wind%20Farm%20Danger%20Brief.pdf">http://www.princetonwindfarm.com/Wachusett%20Mountain%20Wind%20Farm%20Danger%20Brief.pdf</a>	
261	Fire	08/11/2003	Sitzerath bei Nonnweiler im Kreis St. Wendel / Saarland	Germany		Turbine fire at 80m height. Mechanical source quoted "probably the engine overheated" said police. Fire brigade could do nothing due to the height of the fire. Surrounding districts closed off until the fire burned itself out.	Saarbrücker Zeitung, 10.11.03	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
262	Blade failure	15/11/2003	Salles-Limousis, Aude	France	750kW	Three turbines with broken blades, 48m high, 43m diameter blades. 21.7m blade piece weighing 2 tonnes thrown. Smaller pieces thrown as far as 100m from turbine.	Midi Libre, Saturday 15 Nov 2003	<a href="http://ventdubocage.net/accident9.htm">http://ventdubocage.net/accident9.htm</a>	
263	Blade failure	15/12/2003	Windpark Klein-Wassens bei Jever, im Kreis Friesland / Niedersachsen, Lower Saxony	Germany	Vestas V80	Damage to rotor blade by lightning. Residents informed police. Turbine safely shut down with blade remaining attached.	Anzeiger für Harlingerland 16.12.2003 (front page) and Jeverisches Wochenblatt 16.12.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
264	Blade failure	16/12/2003	Windpark Grevenbroich bei Neuss, Westphalia	Germany		37m long blade section bent in storm. Turbine safely shut down. Blade did not fall off.	Rheinische Post and the Westdeutsche Zeitung, 17.12.2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
265	Blade failure	21/12/2003	Borkum offshore windpark	Holland		Navigation warning NR 94 210605UTC broadcast to warn shipping of four turbine blades which had been lost from the Borkum offshore windpark and were floating in the shipping lanes. Blades were 21 x of 1.5 meters; position 52-37.1N 003-17.5E - classified as dangerously for navigation	Emergency broadcast from Netherland Coastguard 21-12-2003	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
266	Fire	23/12/2003	Zobes, Gemeinde Neuensalz im Vogtlandkreis / Sachsen, Saxony	Germany	NED WIND 40m high	Lightning strike destroyed a blade and started a fire which destroyed part of the turbine housing. One blade badly bent, remained on the turbine. A second blade fell off. Constructed in 1994	"Freie Presse" and "Vogtlandanzeiger" from 27 and 28.12.2003. Photos.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
267	Environmental	23/12/2003	Woolnorth Farm, Tasmania	Australia		"Bird death sparks Hydro Tas monitoring". An endangered wedge-tailed eagle was killed last week after colliding with a wind turbine. Site operators Hydro released a list of birds and bats killed since the turbines began operation in October 2002. In 14 months, 20 birds and 11 bats have died. The eagle killed last week was the only threatened species listed.	ABC News online, Tuesday Dec 23rd 2003	<a href="http://www.abc.net.au/news/newsitems/200312/s1015065.htm">http://www.abc.net.au/news/newsitems/200312/s1015065.htm</a>	

268	Fire	26/12/2003	Bad Wünnenberg bei Paderborn, Westphalia	Germany	Enercon E66 1.8MW	Fire started in the turbine housing and eventually two blazing blades fell off. Burning debris reported to travel several hundred meters. Fire brigade could do nothing because of the height.	"Neue Westfälische", "Westfalenblatt" and other local media from 27 and 28.12.2003. Photos	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	
269	Blade failure	29/12/2003	Windpark Boulogne-sur-Mer	France	Lagerwey 750kw	Blade parts weighing several tonnes fell onto an area used by local fishermen and walkers. "Pure luck" that no-one was injured. Area closed off to public. Boulogne prosecutors office undertaking investigation. Another French incidents which led to a formal investigation of wind turbine safety	Local newspapers in Boulogne-sur-Mer and internet site "www.eoliennes.net"	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	<a href="http://www.eoliennes.net/article.php?sid=1098">http://www.eoliennes.net/article.php?sid=1098</a>
270	Human injury	31/12/2003	Cabo Vilán windfarm, Galicia	Spain		Los parques eólicos se convierten en otro escenario de graves accidentes laborales (in spanish - trans. - Wind parks become another scene of serious labour accidents). The article reports serious injury to a windfarm worker in December 2003. The unnamed worker was hospitalised and returned there three times to undergo operations.	Reported in La Voz de Galicia on 5 February 2009	<a href="http://www.rojoynegro.info/2004/spip.php?article25628">http://www.rojoynegro.info/2004/spip.php?article25628</a>	
271	Fire	2003	Nakskov	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
272	Fire	2003	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
273	Fire	2003	Middelgrunden, Copenhagen	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
274	Fire	2003	Silkeborg	Denmark	DMP Molleservice	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
275	Miscellaneous	2003	Middelgrunden, Copenhagen	Denmark	Bonus Energy	No details of incident. Provision of analysis and advice to corroded components on three wind turbines. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
276	Fire	2003	Tjaereborg, Esbjerg	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
277	Fire	2003	Gedser	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
278	Fire	2003	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
279	Fire	2003	Nysted Havmøllepark, Gedser	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
280	Fire	2003	Hokkerup/Rinkenaes	Denmark	ESS	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
281	Miscellaneous	2003	Bouin en Vendée	France	2MW	Turbine bases found to have cracks and breaks. Constructed in 2002, operational from June 2003.	Internet		
282	Miscellaneous	2003	Nysted Havmøllepark, Gedser	Denmark		Defect modifications include: Exchange of two gear-box bearings; Lightning strikes; Improved air conditioning of transfer; Improved cooling in main transformer; Improved aircraft warning lights synchronization (via satellite).	POWER Report		

283	Miscellaneous	2003	Blyth, Northumberland, England	UK	V66 (2MW)	Defect modifications to the hydraulic system, including the pump and control valves; modifications to the generator rotors, generator mounting and generator cooling system; additional contactor features and replacement of some relays; modifications to the yaw system; installation of arc detections system, shields and new mounting brackets for the transformer; upgrade to software; changes to the lubrication system;	"Blyth Harbour Wind Farm - Operational Aspects", AMEC report, 2004	<a href="http://www.berr.gov.uk/files/file20295.pdf">www.berr.gov.uk/files/file20295.pdf</a>	
284	Miscellaneous	2003	North Hoyle	UK		Excalibur (ex Wjislift 6) - foundation issue with barge at North Hoyle. Damage to leg.	Jack-up Database		
285	Blade failure	2003	Blyth, Northumberland, England	UK	V66 (2MW)	"In early 2003 one turbine was struck by lightning and a blade folded in two, but remained attached". The damage then became apparent during operation where the blade folded in half.	"Blyth Harbour Wind Farm - Operational Aspects", AMEC report, 2004	<a href="http://www.berr.gov.uk/files/file20295.pdf">www.berr.gov.uk/files/file20295.pdf</a>	
286	Miscellaneous	2003	Gunfleet	UK		Skate II : Hull punched through on installation vessel	Jack-up Database		
287	Structural failure	2003	Honghai Bay wind works	China		13 of the 25 units reported to be damaged in the wind power works of Honghai bay following typhoon Dujuan	Zhang L., Ren L., Jao J., Xu W, The analysis of Influence on Wind Generating Units of Trocious Weather Conditions.		
288	Ice throw	2003	Various	China		Several examples given of ice throw	Zhang L., Ren L., Jao J., Xu W, The analysis of Influence on Wind Generating Units of Trocious Weather Conditions.		
289	Structural failure	2003	Blyth, Northumberland, England	UK		Structural damage reported to secondary structures including support platforms and ladders.	"Blyth Harbour Wind Farm - Operational Aspects", AMEC report, 2004	<a href="http://www.berr.gov.uk/files/file20295.pdf">www.berr.gov.uk/files/file20295.pdf</a>	
290	Miscellaneous	2003	North Hoyle	UK		Crane collapse reported on jack-up barge MEG-JB1	Jack-up Database		
291	Ice throw	1990 to 2003		Germany		880 cases of reported icing events from 1990 to 2003, 33% on the coastline and lowlands, 67% in the mountains	"A Statistical Evaluation of Icing Failures in Germany's '250 MW Wind' Programme – Update 2003, M Durstwitz, BOREAS VI 9-11 April 2003 Pyhänturi, Finland.		
292	Fatal	2004	Yttre Stengrund, Oeland.	Sweden	Vestas	"In 2004, Vestas Northern Europe experienced a fatal accident in Sweden. The cause of the incident has been investigated, and the investigation concluded that the wind turbine, the documentation of the working procedure and the training supplied were all in accordance with current demands. The accident occurred because safety regulations had been disregarded." Quote from Annual Report. The man was named as Henrik Victor Peter Christiansen.	Vestas 2004 Annual Report. Also Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated Dec 2012.	<a href="http://www.vestas.com/pdf/miljoe/anlaegsomraader_uk/2004/48964%20VES%20Bla%20Videbaek%20UK.pdf">http://www.vestas.com/pdf/miljoe/anlaegsomraader_uk/2004/48964%20VES%20Bla%20Videbaek%20UK.pdf</a>	
293	Structural failure	01/01/2004	Portal, Boulogne-sur-Mer	France	Lagerwey 750kw	30m turbine collapsed during a storm. Two blade first broke off (2 days earlier?), followed by collapse of the turbine mast. Total loss. The third of several such French incidents which led to a formal investigation of wind turbine safety. Local newspaper reports 80 tonnes fell to ground.	Windpower Monthly May 2004. Also Dunkerque - Voix de Nord 2/2/2004. Also "Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004.	<a href="http://www.espace-eolien.fr/lille/centrportal.htm">http://www.espace-eolien.fr/lille/centrportal.htm</a>	<a href="http://ventdubocage.net/accident3.htm">http://ventdubocage.net/accident3.htm</a>
294	Blade failure	09/01/2004	Windpark Roderhöhe bei Eupen, East Belgium	Belgium	Vestas V80 2MW	Lightning strike led to exploding blade. Also lightning damage reported to generator	Grenz-Echo ("Border Echo" - German language Belgian newspaper), 27.1.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
295	Miscellaneous	15/01/2004	Windpark Oberstrahlbach	Austria	WEB Windenergie AG	25,000 euro damage reported after lightning damaged a turbine.	Web reference (on right)	<a href="http://www.igwindkraft.at/aktuell/archiv3.htm">http://www.igwindkraft.at/aktuell/archiv3.htm</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
296	Blade failure	15/01/2004	Windpark Sas, Wilhelminadorp in der Provinz Zeeland	Holland		Three blades lost after lightning strike. All three blades exploded due to the heat of the strike.	Zeeland Local Radio of 16/1/2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://wilfriedheck.tripod.com/">http://wilfriedheck.tripod.com/</a>
297	Structural failure	01/02/2004	Caluengo wind plant in Navarra	Spain		Investigation into previous collapse of a GE 1.5 MW turbine at the 49.5 MW Caluengo wind plant in Navarra (date of incident not reported, most likely early January)	Windpower Monthly Magazine, February 2004	<a href="http://www.windpowermonthly.com/news/logn/951780/">http://www.windpowermonthly.com/news/logn/951780/</a>	

298	Blade failure	29/01/2004	Nerefco Refinery	Holland		On 29 Jan 2004 Nordex Energy GmbH reported to Nerefco Refinery that a balancing weight had become detached from the internal locating chamber of one of the turbine blades. The 120kg weight was jettisoned from the blade tip and travelled 60m from the tower.	Incident Investigation summary report (BP)		
299	Miscellaneous	06/02/2004	Haverlah - Samtgemeinde Schöppenstdt im Kreis Wolfenbüttel / Niedersachsen	Germany	Enercon	200,000 euro damage reported following failure of gondola turning mechanism on tower.	Reported in newspaper Salzgitter Zeitung from 13.2.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
300	Blade failure	09/02/2004	Oederquart bei Stade / Niedersachsen, Lower Saxony	Germany	Vestas V66	2 tonne piece of blade broke off and travelled 66m. Cause - pin breaking. Identical accident to one of 15/3/2001	Stader Tageblatt, 10.2.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm">http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm</a>	<a href="http://www.tageblatt.de/db/main.cfm?DID=146283">http://www.tageblatt.de/db/main.cfm?DID=146283</a>
301	Blade failure	09/02/2004	Groß Bieberau-Hippelsbach im Kreis Darmstadt-Dieburg / Hessen	Germany		Blades torn off during storm. Small 5kW turbine only, initially constructed as a pilot project in 1995	Darmstädter Echo, 10.2.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
302	Blade failure	22/02/2004	Puschwitz bei Bautzen / Sachsen, Saxony	Germany	Vestas V80	10m section of blade broken off by the wind, travelled 20m. A further 6m piece travelled 40m. Pieces confirmed to 200m from turbine. Constructed in 2001. A similar (almost identical) incident took place at the same site on 5/4/2004. Lightning damage in mid-February suspected to have weakened the blades.	Sächsische Zeitung, 24.2.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://www.sz-online.de/nachrichten/artikel.asp?id=577567">http://www.sz-online.de/nachrichten/artikel.asp?id=577567</a>
303	Ice throw	26/02/2004	Lankern bei Dingden, nahe Hamminkeln Kreis Wesel, Westphalia	Germany		Four out of five turbines closed down because of danger to people from thrown ice. Up to 0.5m pieces reported but no distance data. Residents informed police who insisted on shutdown. Shutdown between 2 and 3 days	Bocholt-Borkener Volksblatt, 28.2.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
304	Structural failure	20/03/2004	Loon Plage, Port de Dunkerque	France	Lagerwey 300kw	30m high turbine collapsed during a storm on March 20. The third incident since the turbines were built in 1997. The turbines were later dismantled for safety reasons. Previous incidents include turbine collapse on January 1 and the breaking of a blade in February 2002 at Wormhout. Following this incident, the French carried out a formal investigation of wind turbine safety, published in July 2004	Windpower Monthly May 2004. Also Dunkerque - Voix de Nord 20/3/2004 and 21/3/2004. Also <i>Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004.</i>	<a href="http://ventdubocage.net/accident5.htm">http://ventdubocage.net/accident5.htm</a>	<a href="http://www.espace-eolien.fr/lille/VDN_dunk.htm#Edition%20du%20Dimanche%2021%20Mars%202004">http://www.espace-eolien.fr/lille/VDN_dunk.htm#Edition%20du%20Dimanche%2021%20Mars%202004</a>
305	Blade failure	21/03/2004	Carolinensiel in Ostfriesland / Niedersachsen, Saxony	Germany	Tacke TW-600	Rotor blade bent during storm. Some pieces flew off. No further data.	Jeversches Wochenblatt 22.03.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
306	Blade failure	05/04/2004	Puschwitz bei Bautzen / Sachsen, Saxony	Germany	Vestas V80	10m section of blade broken off by the wind. TV pictures showed blade part hanging from the rotor. Constructed in 2001. Second such accident at the same site - previous one on 22/2/2004	MDR-Fernsehbericht with pictures from Tag, 6.4.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
307	Blade failure	01/05/2004	Bassen bei Oyten im Kreis Verden /Aller / Niedersachsen, Lower Saxony	Germany	Vestas V66	Lightning strike destroyed the blades, close to motorway A1.	Verdener Allerzeitung, 28.5.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
308	Blade failure	18/05/2004	Dautenheim bei Alzey im Kreis Alzey-Worms / Rheinland-Pfalz	Germany	54m rotor	Broken rotor reported. Turbines constructed in 2000.	Main-Rheiner from 18.6.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
309	Fire	09/06/2004	Wulfshagen/Tüttendorf im Kreis Rendsburg-Eckernförde / Schleswig-Holstein	Germany	NEC MICON 2MW	Lightning strike caused the Tüttendorf turbine fire, despite lightning "protection" fitted to turbine. At 64m high, the fire brigade could do nothing but seal the area and watch. Federal highway 73 was closed for some time. Photos clearly show burning debris being spread across the area.	Spiegel Online, www.tagesschau.de and others	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
310	Miscellaneous	17/06/2004	Horns Rev offshore wind park	Denmark	Vestas	Report that all 80 offshore turbines at Horns Rev need to be taken ashore for repair due to transformer and generator failure.	Die Zeit from 17.6.2004 (supplement)	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	

311	Blade failure	28/06/2004	St. Thegonnec, Pleyber-Christ, Finistere, Brittany	France	300kW	Turbine blade bent and damaged its mast. First of two incidents in ten days. Safety concerns.	Ouest France, vendredi 9 juillet 2004. Also: <i>Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004.</i>	<a href="http://ade62.net/breve.php3?id_breve=9">http://ade62.net/breve.php3?id_breve=9</a>	
312	Miscellaneous	30/06/2004	Windy Hill wind farm, Ravenshoe, Cairns, Queensland	Australia	600kW Enercon, installed 1999-2000	Windy Hill Wind Farm turbines were found to have a type fault related to its main carrier bearing. The plant supplier replaced all affected parts and is working with Stanwell on a long-term solution to this issue. Date uncertain - sometime between July 2003 and June 2004	Stanwell Corporation 2004 Annual Report, July 2003-June 2004	<a href="http://www.stanwell.com/PDF/SCL_ANNUAL_REPORT_2004.pdf">http://www.stanwell.com/PDF/SCL_ANNUAL_REPORT_2004.pdf</a>	
313	Blade failure	08/07/2004	St. Thegonnec, Pleyber-Christ, Finistere, Brittany	France	300kW	Three pieces of blade from one of the five turbines were found in a field. Two pieces 2.5m long, the third piece 1.5m long. Second such incident in ten days. Safety concerns.	Ouest France, vendredi 9 juillet 2004. Also: <i>Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministère de l'économie des finances et de l'industrie, République Française, July 2004.</i>	<a href="http://ade62.net/breve.php3?id_breve=9">http://ade62.net/breve.php3?id_breve=9</a>	
314	Fatal	16/07/2004	Wittmund in Ostfriesland / Niedersachsen, Lower Saxony	Germany	Enercon E66	34-year old Enercon service technician Alwin K. fell from the turbine to his death	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also Death notice in Anzeiger für Harlingerland Wittmund and supplemental information		<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
315	Human injury	28/07/2004	Windpark Schwirzheim nahe Budesheim bei Prüm im Kreis Bitburg-Prüm / Rheinland-Pfalz	Germany		Blade part fell from a crane, injuring a 42-year old worker. He was on a platform 12m up at the time - knocked down to a height of 4m during the accident. He had to be rescued by fire brigade, and later underwent emergency surgery at Trier.	Polizeiinspektion Prüm and Trierischer Volksfreund from 29.7.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
316	Fire	09/08/2004	Isselburg im Kreis Borken, Westphalia	Germany		Fire at 96m height in Isselburg. Cause unknown. Fire brigade could do nothing due to height. Surrounding area closed off until fire burned out. No injuries	Polizei Borken, Borkener Zeitung, Westdeutscher Rundfunk from 9.8.2004 and 10.8.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://www.wdr.de/themen/panorama/brand01/windkraftanlage/index.jhtml">http://www.wdr.de/themen/panorama/brand01/windkraftanlage/index.jhtml</a>
317	Fire	10/08/2004	Borkum offshore windpark	Holland		Fire in ship "Kingfisher" reported while undertaking geological investigations for the Borkum offshore windpark. 35 crew members reported safe	Reported in Jeversches Wochenblatt <a href="http://www.jewo-online.de/">http://www.jewo-online.de/</a> from 11.8.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
318	Blade failure	31/08/2004	Zeebrugge	Belgium		The three tonne propeller blade became detached and was blown 100 metres through the air. It landed not far from the nearby natural gas terminal. Date is of newspaper article	Het Gazet van Antwerpen 31 August 2004. Also Wind Farm Monthly, October 2004	<a href="http://www.expatica.com/source/site_article.asp?subchannel_id=48&amp;story_id=11261">http://www.expatica.com/source/site_article.asp?subchannel_id=48&amp;story_id=11261</a>	
319	Blade failure	01/09/2004	Helmshagen bei Greifswald / Mecklenburg-Vorpommern	Germany	Vestas	Blade thrown from turbine. No further details	Ostsee-Zeitung Greifswald from 3.9.2004	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
320	Environmental	1/8/2004 to 13/9/2004	Charleston, WV	USA	Various	A study of wind farms in West Virginia and Pennsylvania estimates as many as 2,600 bats were killed by the whirling blades during a six-week period during 2004. Researchers estimate that between 13-hundred and nearly two-thousand bats were actually killed in that period at the Mountaineer Wind Energy site in Tucker County. The study estimates another 400 to 600 were killed at the Meyersdale Wind Energy Center in Pennsylvania. The site has 20 wind towers. Between August First and September 13th, 2004, researchers with the Bats and Wind Energy Cooperative found 765 dead bats on the ground at the Mountaineer site, which has 44 wind towers.	Eyewitness News, June 6 2005	<a href="http://www.wchstv.com/newsroom/wv/news11.shtml">http://www.wchstv.com/newsroom/wv/news11.shtml</a>	
321	Fatal	14/09/2004	Meyersdale, Somerset, PA	USA	1.6MW, Vestas, FPL site	52 year old Dane Niels Otto Andersen Sjolander was killed after falling 60 feet to his death. He had completed maintenance on the turbine and was being lowered to the ground when the turbine started turning and broke the arm of the crane. He was knocked out of the basket and fell to his death. Date given is of Associated Press report (see "Phillyburbs" weblink)	Wind Energy -- The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe. Updated May 2005. Also Wind Power Monthly, October 2004. Also Associated Press report 14/9/2004	<a href="http://www.phillyburbs.com/pb-dyn/news/10309142004-365282.html">http://www.phillyburbs.com/pb-dyn/news/10309142004-365282.html</a>	

322	Fire	26/09/2004	Klein Bennebeck, im Kreis Schleswig-Flensburg / Schleswig-Holstein	Germany		Fire during the night in turbine atop a 70m tower. Due to height, fire crews could only watch it burn out.	Source is url (see right)	<a href="http://www.ffw-klein-bennebek.de/wbb2/thread.php?postid=201#post201">http://www.ffw-klein-bennebek.de/wbb2/thread.php?postid=201#post201</a>	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>
323	Human injury	October 2004	North Hoyle offshore wind farm	UK		Technician twisted his back while removing spares from a service lift in a tower. RIDDOR reportable	North Hoyle 1st Annual Report July 2004 to June 2005	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
324	Ice throw	14/11/2004	Carzig im Kreis Märkisch Oderland / Brandenburg	Germany		30cm pieces of ice reported thrown 75m to nearby road. No injuries. Ice thrown at turbine start up following shut-down due to ice formation!	Märkische Oderzeitung, 17.11.04	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	
325	Transport	21/11/2004	Tiskalaw, Illinois	USA		Bay Machinery vs Vestas. November 19, 2004 Bay Machinery picked up the nacelle from the port of Beaumont. On Nov 21, 2004 during transit to Tiskalaw Illinois the truck was involved in an accident near Crossroads Arkansas. The nacelle was damaged.	Legal System Intelligence		
326	Transport	25/11/2004	Niederkirchen bei St. Wendel / Saarland	Germany		45m turbine section rammed a house, causing significant damage. House had to be supported due to structural damage caused. Road closed for considerable time. Danish truck and driver.	Saarbrücker Zeitung-Ausgabe St. Wendeler Zeitung from 26.11.2004	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	<a href="http://members.aol.com/hieronymbosch2/Niederkirchen_bericht.jpg">http://members.aol.com/hieronymbosch2/Niederkirchen_bericht.jpg</a>
327	Fire	07/12/2004	Schaller, near Storm Lake, IA	USA	MidAmerican Energy	Firemen climb 213 feet tower to rescue two electrical workers following a fire. Fire started following refit and testing of components	"Firemen climb 213-ft Tower In Rescue", Dec 7 2004, Zwire news	<a href="http://www.zwire.com/site/news.cfm?newsid=13505645&amp;BRD=1304&amp;PAG=461&amp;dept_id=180485&amp;rfti=6">http://www.zwire.com/site/news.cfm?newsid=13505645&amp;BRD=1304&amp;PAG=461&amp;dept_id=180485&amp;rfti=6</a>	
328	Ice throw	12/12/2004	Rhede, Kreis Borken, Westphalia	Germany		30cm long and several cm thick pieces of ice reported thrown onto road and cycle tracks during weekend. Turbine shut down. Police report is available. No injuries	Borkener Zeitung, 14.12.2004. Also police report	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	
329	Ice throw	12/12/2004	Lankern bei Dingden, nahe Hamminkeln Kreis Wesel, Westphalia	Germany		All five turbines on site reported to throw ice despite being fitted with ice sensors. Up to 50 pieces of ice found by reporter, to 100m from turbines and across the B473 road. Some sharp pieces of ice reported "rammed into the ground". What would it have done to a person?	Rheinische Post Wesel, 13.12.2004. Photos	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	
330	Transport	18/12/2004	BAB A 5 bei Alsfeld, Vogelsbergkreis / Hessen	Germany		Turbine section fell of transporter and blocked motorway A5 for 14 hours in both driving directions. Accident put down to excessive speed. No-one hurt	Bild am Sonntag 19.12.2004, Frankfurter Neue Presse from 20.12.04 u.a. Zeitungen	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	
331	Blade failure	22/12/2004	Windparks Montjoyer/Rochefort-en-Valdaine	France		Three blades lost from turbine only 15 days after startup. Following maintenance, the turbine gave out more noise than normal and this got worse over several days. A fire then started. A blade came off approx 1 hour after that, then the second and third blades fell off. Police and fire brigade were called. No-one hurt. A brake fault has been acknowledged - turbine was turning at 50rpm (2 times normal speed).	La Tribune Montelimar 30 Dec 2004 Windpower Monthly May 2005	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	<a href="http://ventdubocage.net/accident2.htm">http://ventdubocage.net/accident2.htm</a>
332	Structural failure	22/12/2004	Friese Pingjum	Holland	Lagerwey LW 18/80	Rotor completely topped from tower.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
333	Miscellaneous	28/12/2004	New Mexico	USA	1MW	Caprock, Mitsubishi and Texas wind power Company constructing a wind farm of eighty 1 MW turbines near San Jon, New Mexico. On Dec 28, 2004 the subcontractor for erecting the turbines left the site having completed the work. On Jan 2, 2005 the rotor and blade assembly for Turbine #43 broke free from the head and fell to the ground resulting in a total loss of the turbine and damaged the foundation. Subsequently it was found that several other turbines were not correctly assembled and bolted down. Cost \$4 million.	Legal System Intelligence		
334	Miscellaneous	30/12/2004	Pattensen bei Hannover / Niedersachsen, Lower Saxony	Germany	AT Bonus 1300	Rotor cap reported to fall off the turbine onto the surrounding ground sometime between 30 and 31 December	Allgemeinen Zeitung from 31.12.2004	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	



335	Fatal	2004	Hontalbilla de Almazán, Soria	Spain		Los parques eólicos se convierten en otro escenario de graves accidentes laborales (in spanish - trans. - Wind parks become another scene of serious labour accidents). The article reports the death of Pablo Reymúndez Arijón, a windfarm worker at Hontalbilla de Almazán, Soria in 2004. He worked for Gamesa. The company were later fined 30,000 euros for failing to provide appropriate supervision	Reported in La Voz de Galicia on 5 February 2009	<a href="http://www.rojoynegro.info/2004/spip.php?article25628">http://www.rojoynegro.info/2004/spip.php?article25628</a>	
336	Miscellaneous	2004	Aalborg	Denmark	Bonus Energy	No details of incident. Provision of analysis and advice on damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
337	Fire	2004	Hovsore, Bovlingbjerg	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
338	Fire	2004	Brystrup	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration to fire and explosion damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
339	Miscellaneous	2004	Horup	Germany	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to short-circuited component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
340	Fire	2004	Hedwigenkoog	Germany	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
341	Fire	2004	Silkeborg	Denmark	NEG Micon	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
342	Fire	2004	Hobro	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
343	Fire	2004	Skaerbaek	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
344	Fire	2004	Rosnaes	Denmark	Alternative Wind Technology	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
345	Fire	2004	Silkeborg	Denmark	Alternative Wind Technology	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
346	Fire	2004	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
347	Miscellaneous	2004	Meenycat	Ireland	Bonus Energy	No details of incident. Provision of analysis and advice on water damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
348	Fire	2004	Silkeborg	Denmark	DMP Molleservice	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
349	Miscellaneous	Dec-2004	Middelgrunden, Copenhagen	Denmark		Transformer failure reported: "The most recent failure occurred in December 2004 on a turbine that Siemens had already retrofitted with a new transformer in December 2001."	Windpower Monthly April 2005		
350	Miscellaneous	2004	Arklow Bank	Ireland		Reported cable fault	Case Study: European Offshore Wind Farms – A survey for the Analysis of the experiences and Lessons Learnt by Developers of Offshore Wind Farms (part of the POWER (Pushing Offshore Wind Energy Regions). Deutsche WindGuard GmbH, University of Groningen		
351	Environmental	17/01/2005	Schluechtern Hohenzell in the Main Kinzig circle/Hessen	Germany	3 x WindWorld 600kW	Loss of hydraulic fluid into surrounding ground. Serious concerns over environmental pollution from all three turbines - which have been in place since 1998. Local environmental regulator considering prosecution. (Outcome not known)	Detailed local reports and photos from adjoining owners	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	

352	Blade failure	20/01/2005	Udby, north of Vordingborg	Denmark	100 foot turbine	Turbine running out of control (braking failure) – the three 30m blades broke off with pieces thrown over a large area. Residents evacuated from homes. Luckily no injuries or property damage.	Danish TV article - online report. Also second TV report online	<a href="http://www.tv2regionerne.dk/Default.asp?r=3&amp;Id=225094">http://www.tv2regionerne.dk/Default.asp?r=3&amp;Id=225094</a>	<a href="http://ventdubocage.net/accident6.htm">http://ventdubocage.net/accident6.htm</a>
353	Blade failure	20/01/2005	Various	Denmark		In the hurricane that wreaked havoc in Denmark in early January, felling thousands of trees and removing rooftops, the country's 5400 wind turbines stood firm, although a few suffered rotor or nacelle damage. A 660 kW Vestas turbine suffered most, with one lost blade and another damaged along with the nacelle after it ran out of control	Windpower Monthly Magazine March 2005		
354	Ice throw	30/01/2005	Bölling bei Dahl, Stadtgebiet Hagen/Westf. im Kreis Hagen, Westphalia	Germany		Three members of the public heard four "bangs" from the Bölling turbines while walking near them. They also observed snow thrown up near them. Thinking gun shots, they informed the police. It was discovered to be ice thrown from the turbines. They were shut down.	Westfalenpost from 1 Feb 2005 and Hagener Stadtanzeiger from 2 Feb 2005.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
355	Ice throw	01/02/2005	Schlüchtern-Hohenzell im Main-Kinzig-Kreis / Hessen	Germany	WindWorld 600kW	Ice throw on January 31st and February 1st. Pieces approx 1.5m x 0.45m thrown 140m. Landed on local road. Traffic now banned which means large detours and loss of amenity.	Report from city administration and report plus photos from neighbours	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
356	Miscellaneous	01/02/2005	Dorsten-Lembeck by Marl, Westfalia	Germany	GE 1.5 MW	Rotor damage and replacement after only 14 months of operation.	Detailed private report and photos.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
357	Structural failure	08/01/2005	Visafslag Lauwersoog	Holland	Lagerwey LW 15/75	Complete rotor collapse during storm	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
358	Human injury	January 2005	North Hoyle offshore wind farm	UK		Lost Time Accident - twisted ankle	North Hoyle 1st Annual Report July 2004 to June 2005	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
359	Structural failure	22/01/2005	Wijnaldum above Harlingen	Holland	Lagerwey LW 15/75	Complete rotor collapse during storm over night of Jan 21/22. A blade was thrown 200m.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
360	Human injury	02/02/2005	Voigtstedt / Thüringen	Germany		30-year old mechanic from Helbra injured doing repair work. Injury crushed his foot, he then fell off the turbine top. His life was saved by a safety harness. Arterner fire brigade eventually retrieved him.	Thüringer Allgemeine from 3.2.2005	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
361	Miscellaneous	02/02/2005	Dorsten-Lembeck bei Marl, Westphalia	Germany	GE 1.5 MW	Complete rotor replacement following problems with Actuators. Turbine only 14 months old	Detailed operator reports plus reports and photos from neighbours	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
362	Structural failure	12/02/2005	Hornhuizen by Groninger Waddenkust	Holland	Vestas V29/225	Complete destruction of turbine in storm following brake failure	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
363	Miscellaneous	15/02/2005	Maasvlakte	Holland	Nedwind 62/1.00	Complete destruction of turbine following lightning strike.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
364	Blade failure	24/02/2005	Kamaishi, Iwate	Japan	Nagasaki Shipyard made, 68m tower, 29.5m blade	Turbine blades on three separate turbines snapped off in gale. Winds reached 31.7m/s, turbines and blades rated to 60m/s.	Mainichi Interactive – Top News, Feb 25 2005. Photo.	<a href="http://mdn.mainichi.co.jp/news/archive/200502/25/20050225p2a00m0dm002000c.html">http://mdn.mainichi.co.jp/news/archive/200502/25/20050225p2a00m0dm002000c.html</a>	
365	Fire	26/02/2005	Friedrich-Wilhelm-Lübkekoog - Kreis Nordfriesland/Schleswig-Holstein	Germany	Enercon E66	Major fire with total loss. Pieces of burning blades scattered over wide area. Fire brigade told local residents to stay indoors and close windows due to poisonous fumes. Fire brigade unable to fight fire due to height, so was allowed to burn out. Mechanics had been working on the turbine before the fire started.	Husumer Nachrichten + Nordwest-Zeitung from 28.2.2005 + Nordclick	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://www.nordclick.de/news/archiv/?id=1597717&amp;dbci=2&amp;search=Lübkekoog">http://www.nordclick.de/news/archiv/?id=1597717&amp;dbci=2&amp;search=Lübkekoog</a>
366	Blade failure	10/03/2005	Gebbies Pass, Banks Peninsula, near Christchurch	New Zealand	Windflow Technologies prototype	Gearbox and main rotor assembly ripped from mountings during a storm. Total loss. Developers "thankful; none of our staff were injured". This is a test turbine for a proposed 104 turbine development. Two blades were first torn off - the rest followed.	Manawatu Standard, 11/3/2005 and New Zealand Herald, 12/3/2005	<a href="http://www.nzherald.co.nz/index.cfm?ObjectID=10114869">http://www.nzherald.co.nz/index.cfm?ObjectID=10114869</a>	<a href="http://www.nzherald.co.nz/index.cfm?ObjectID=10118931">http://www.nzherald.co.nz/index.cfm?ObjectID=10118931</a>
367	Blade failure	07/04/2005	Crystal Rig, Berwickshire, Scotland	UK	Nordex tower, 40m blade, 2.5MW	40m blade shattered – parts thrown hundreds of meters. Turbines only operational since August 2004.	BBC news online 14/4/05. Plus "The Berwickshire News" 14 April 2005. Photos on both.	<a href="http://www.berwickshiretoday.co.uk/ViewArticle.aspx?sectionid=972&amp;articleid=997456">http://www.berwickshiretoday.co.uk/ViewArticle.aspx?sectionid=972&amp;articleid=997456</a>	<a href="http://news.bbc.co.uk/1/hi/scotland/4446223.stm">http://news.bbc.co.uk/1/hi/scotland/4446223.stm</a>
368	Human injury	April 2005	North Hoyle offshore wind farm	UK		Lost Time Accident - twisted ankle	North Hoyle 1st Annual Report July 2004 to June 2005	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	

369	Structural failure	06/05/2005	Weatherford, Oklahoma	USA	GE Wind 1.5 MW	A 300-foot turbine snapped in half and collapsed at a wind farm in Weatherford on Friday. Video coverage reports very light winds at the time. There are 71 x 1.5MW turbines and was only declared operational on April 30 2005 - 6 days before the tower collapse.	Channel Oklahoma News, 6 May 2005. With video.	<a href="http://www.channeloklahoma.com/news/4459503/detail.html">http://www.channeloklahoma.com/news/4459503/detail.html</a>	<a href="http://www.kotv.com/main/home/stories.asp?whichpage=1&amp;id=82744">http://www.kotv.com/main/home/stories.asp?whichpage=1&amp;id=82744</a>
370	Fatal	07/05/2005	Marsberg-Erlingshausen - Hochsauerlandkreis, Westphalia	Germany		35 year-old male mechanic killed while fixing rotor transmission. He and a fellow worker secured the rotor and began working on it when the rotor turned. He was fatally injured and his colleague also injured. The Dortmund fire brigade rescue helicopter was used as they were at 65m height. The man killed was from Paderborn.	Westfalenpost from 9.5.2005	<a href="http://www.rp-online.de/public/article/nachrichten/journal/katastrophe/deutschland/nrw/88675">http://www.rp-online.de/public/article/nachrichten/journal/katastrophe/deutschland/nrw/88675</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
371	Fire	14/05/2005	Sörup bei Schleswig - Kreis Schleswig-Flensburg/Schleswig-Holstein	Germany		Fire-brigade unable to fight fire at wind turbine on Saturday evening - due to the height of the fire. The fire was allowed to burn out. The surrounding areas was sealed off to allow burning debris to fall to the ground. The cause of fire as well as the extent of the damage are still unknown.	NDR-Online from 15.5.2005	<a href="http://www1.ndr.de/ndr_pages_newsdetail/02984_NID20050515122053 NTBNDR_SPM870.00.html">http://www1.ndr.de/ndr_pages_newsdetail/02984_NID20050515122053 NTBNDR_SPM870.00.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
372	Fire	16/05/2005	Wulfshagen/Tüttendorf im Kreis Rendsburg-Eckernförde / Schleswig-Holstein	Germany	NEC - Micon 2MW	A burning wind turbine caused two million Euro damage on Monday afternoon in Wulfshagen. The cause is not known. Nobody was hurt. The fire brigade could do nothing due to the height of the tower - they sealed the area off to allow burning debris to fall while the fire burned out. A lightning strike at the same site caused a similar fire last year (9.6.2004). Photos are available of both incidents	Kieler Nachrichten from 17.5.2005	<a href="http://www.kn-online.de/news/archiv/?id=1643325">http://www.kn-online.de/news/archiv/?id=1643325</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
373	Fatal	19/05/2005	Crosby County, TX	USA	Anemometer	Local newspaper reports death of crop dusting pilot who flew into an anemometer for a wind farm development. The 400 foot structure had only been recently installed (4 weeks old), and was not fitted with any warning devices. The plane hit a guy rope which sheared off a piece of the wing. The pilot, 55 year old Bill Wade Tidwell, was pronounced dead at the scene. FAA is investigating.	Lubbock Avalanche-Journal, 20 May 2005 Also mentioned in the July/August "Agricultural Aviation" magazine	<a href="http://www.lubbockonline.com/stories/052005/reg_052005054.shtml">http://www.lubbockonline.com/stories/052005/reg_052005054.shtml</a>	<a href="http://www.agaviation.org/towerreport.htm">http://www.agaviation.org/towerreport.htm</a>
374	Blade failure	23/05/2005	Herzfelde im Kreis Märkisch-Oderland/ Brandenburg	Germany	Vestas	Article in Nordkurier showing Vestas workers at Märkisch Oderland on a lifting platform at 70m height repairing small tears in rotor blades. The article says "They eliminate small tears in the rotor blades formed by weather effects" However - these tears are usually formed by production defects.	Nordkurier, 24.5.2005	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
375	Human injury	May 2005	North Hoyle offshore wind farm	UK		Lost Time Accident - cut head on an open window	North Hoyle 1st Annual Report July 2004 to June 2005	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
376	Environmental	02/06/2005	Beinhausen bei Kelburg im Kreis Daun, Rheinland-Pfalz	Germany	DeWind	Significant contamination of the site and surrounding ground from leaking oil. Transmission oil leak down the tower and also out across the blades - thrown over a wide area. Leak reported to be 160m from the tower - without taking the scattered oil from the blades into account.	Eifelzeitung Daun from 1 July 2005, with photos	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
377	Blade failure	04/06/2005	Eggstedt im Kreis Dithmarschen / Schleswig-Holstein	Germany	Jacobs 43/600kW	Turbine blade was broken off during a storm at Eggstedt. Further report will follow. One turbine only in place - operational since April 1998	Sylter Rundschau from 6.6.2005	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	

378	Environmental	06/06/2005	Scroby Sands, Norfolk	UK		Staff at the wildlife hospital at Winterton, Norfolk, say hundreds of seals on Scroby Sands off Great Yarmouth have been so disturbed by the 300-foot turbines there that it is affecting their breeding. Many pups are born dead or abandoned by frightened mums. Jaime Allison, a biologist at the hospital, said: "A definite pattern is emerging. It's hard not to conclude the wind farm is responsible."	Daily Mirror, 6 June 2005	<a href="http://www.mirror.co.uk/news/tm_objectid=15595416&amp;method=full&amp;siteid=94762&amp;headline=windfarm-seal-alert-name_page.html">http://www.mirror.co.uk/news/tm_objectid=15595416&amp;method=full&amp;siteid=94762&amp;headline=windfarm-seal-alert-name_page.html</a>	
379	Structural failure	20/06/2005	Saskatchewan	Canada		"Twister wrecks wind power equipment". Cranes and turbine blades damaged by storm at a site in Saskatchewan. The site is under construction and no turbines are yet erected. The Saskpower project is located about 25km south of Swift Current. A 350-tonne, 300 foot crane was toppled. The site was closed at the time of the storm - so no-one was hurt.	CBC Saskatchewan report, 20 June 2005. With photos and realplayer video	<a href="http://sask.cbc.ca/regional/servlet/View?filename=wind-power050620">http://sask.cbc.ca/regional/servlet/View?filename=wind-power050620</a>	
380	Blade failure	30/06/2005	Cathedral Rocks Wind Farm, Port Lincoln, South Australia	Australia	60m towers	Lightning destroyed a blade on tower 6 in June 2005. Turbines still undergoing construction/commissioning. Construction started in February 2005 - a 33 turbine development. Date in June uncertain.	Port Lincoln Times, 23 August 2005	<a href="http://portlincoln.yourguide.com.au/detail.asp?class=news&amp;subclass=local&amp;category=general%20news&amp;story_id=418188&amp;y=2005&amp;m=8">http://portlincoln.yourguide.com.au/detail.asp?class=news&amp;subclass=local&amp;category=general%20news&amp;story_id=418188&amp;y=2005&amp;m=8</a>	
381	Blade failure	03/07/2005	Stormschade-Wommels	Denmark		Damaged rotor blade - photograph at National Wind Watch	National Wind Watch photographs	<a href="http://www.internationalwindwatch.org/pix/displayimage.php?album=search&amp;cat=0&amp;pos=0">http://www.internationalwindwatch.org/pix/displayimage.php?album=search&amp;cat=0&amp;pos=0</a>	
382	Blade failure	29/07/2005	Windy Hill wind farm, Ravenshoe, Cairns, Queensland	Australia	600kW Enercon, installed 1999-2000	"Wind power a lot of hot air". This week another problem came to light when Stanwell Corporation's Windy Hill wind farm had a nasty accident. Fortunately, no-one was injured when a massive 22m turbine blade on one of the 20 huge wind turbines spectacularly sheared off. But it must have been extraordinary to see a glass fibre reinforced epoxy blade perched 44m above the ground go for an excursion. Stanwell	Herald Sun, 29 July 2005	<a href="http://heraldsun.news.com.au/">http://heraldsun.news.com.au/</a>	
383	Fatal	08/08/2005	Serra de Todo-o-Mundo, Painho, Cadaval	Portugal		Accident reported which resulted in the death of an operator at the Serra de Todo-o-Mundo wind park (in Portugese)	Reported by EcoTretas 22 April 2011	<a href="http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html">http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html</a>	<a href="http://www.dgsi.pt/jsti.nsf/954f0ce6ad9dd8b980256b5f003fa814/868fa7bd7c53b5cb8025762e002e456e?OpenDocument">http://www.dgsi.pt/jsti.nsf/954f0ce6ad9dd8b980256b5f003fa814/868fa7bd7c53b5cb8025762e002e456e?OpenDocument</a>
384	Transport	25/08/2005	Portland, Oregon	USA	Vestas V80, 1.8MW	"Wind turbine still stuck in Portland, Ore tunnel". An 80-ton wind generator remained stuck Thursday in a heavily used freeway tunnel in North Portland, confounding worn-out work crews that suspended efforts to move it after more than 24 hours of trying. The tower slipped off a trailer late Wednesday afternoon as it was being trucked to a wind farm in Eastern Washington, blocking one lane in the tunnel that connects southbound Interstate 205 to eastbound Interstate 84. The tower was manufactured by Denmark's Vestas Wind Systems, which is assembling 83 wind towers on a farm at Hopkins Ridge in Eastern Washington.	The Oregonian, 26 August 2005	<a href="http://www.accessmylibrary.com/coms2/summary_0286-9571178_ITM">http://www.accessmylibrary.com/coms2/summary_0286-9571178_ITM</a>	

385	Transport	18/10/2005	A' Chleit, Kintyre, Scotland	UK	Vestas	A serious accident was avoided last week when a section of wind turbine at least 50 feet long rolled off a lorry that was heading north on the A83 near A' Chleit on Kintyre's west coast. The incident happened as the driver in a convoy of two lorries under escort swerved to avoid an oncoming vehicle. Anti wind power campaigners say the incident is the worst in a series of mishaps involving lorries in the area and has highlighted local concerns about the transportation of huge sections of wind turbine from the Vestas factory in Campbeltown along Argyll's narrow roads.	Rural Community Gateway. Reported on Oct 18th - incident happened the previous week (actual date unknown).	<a href="http://www.ruralgateway.org.uk/cgi-bin/item.cgi?id=1069">http://www.ruralgateway.org.uk/cgi-bin/item.cgi?id=1069</a>	
386	Transport	25/10/2005	Houston, Texas	USA		Coastal Cargo of Texas vs Suzlon wind Energy. Transport fire. A wind generator was on board the M/V BBC CANADA in the port of Houston on 25 October 2005. The generator was mounted on a metal skid which was secured by metal bands which were welded to the tanktop of the vessel's number 2 tween deck. At the time of the fire the bands securing the skid were being removed by one of the CCT's longshoreman using a welding torch. Sparks from the burning ignited the spongy urethane egg-carton-appearing insulation lining the inside of the generator's fiber composite housing.	Legal System Intelligence		
387	Structural failure	31/10/2005	Zeeuwse Rilland, Kreekraksluizen	Holland	Nedwind 500kw, 41m diameter, 40m tower	Complete destruction of turbine reported	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
388	Environmental	01/11/2005	Near Aberystwyth, Wales	UK		Wind Turbine Kills Red Kite. Injured bird had been observed in the morning and handed in to vet in afternoon. Collision with turbine confirmed by vet.	The Welsh Red Kite Trust website	<a href="http://www.gigrin.co.uk/w/wind_turbine_kills_kite.html">http://www.gigrin.co.uk/w/wind_turbine_kills_kite.html</a>	
389	Transport	05/11/2005	Wells Fargo, ND	USA	Xcel	A truck hauling a wind-turbine platform struck a power pole here, leaving 3,700 residents without electricity, most of them for about two hours. The accident happened after 7 a.m. Saturday Nov 5th at the intersection of Main Avenue and Ninth Street East, knocking out traffic signals at several intersections. Electrical lines were down on Main Avenue and Ninth Street, until a repair crew for Xcel Energy arrived, he said. No injuries were reported. The truck, from DMI Industries of West Fargo, was carrying a wind-turbine tower that protruded from the trailer, striking the utility pole as the truck turned west onto Main Avenue.	Grand Forks Herald, ND, November 7th 2005		
390	Fatal	11/11/2005	East Ridge Wind Farm, Chandler, Minnesota	USA	Suzlon	"Man Dies In Wind Tower Fire". Slayton, Minn. A South Dakota man died and two people were injured Friday in a wind tower fire in southwestern Minnesota. The Murray County sheriff's office received a call just before 10 a.m. reporting the fire at a wind tower east of Chandler, Minn., and that one person had fallen. Benjamin James Thovson, 26, of Sioux Falls, S.D., died at the scene. He fell about 210 feet, Deputy Randy Donahue said. The other two were able to climb down and escape, but were taken to a local hospital. When help arrived, Donahue said, "the wind generator was engulfed in flames." The tower is owned by Dean DeGreeff, of Chandler, who is part of an eight-person private ownership group called East Ridge Wind Farm. The three people on	WCCO-TV - Minnesota's Breaking News, 11 November, 2005	<a href="http://wcco.com/local/local_story_315152455.html">http://wcco.com/local/local_story_315152455.html</a>	

391	Transport	29/11/2005	A941 Elgin-Rothes road at Drumbain, less than a mile from Rothes, Moray, Scotland	UK	Olsen Renewables	A huge lorry carrying a section of turbine for a Moray windfarm shed its load in spectacular style. The metal section - around 100ft long and 15ft in diameter - fell from the lorry and rolled down an embankment and 200 yards into a field after the vehicle mounted the verge on the A941 Elgin-Rothes road at Drumbain, less than a mile from Rothes. The lorry toppled on to its side on the roadway, with part of the articulated bogie coming to rest upside down, 20ft down the embankment. The Danish lorry, which was accompanied by escort vehicles at the front and rear, was on its way to the site of a windfarm which is under development on Paul's Hill at Ballindalloch. The driver of the lorry, a Dane, escaped unhurt.	"Lorry Sheds 50-Tonne Load After Accident", Press and Journal, 30 November 2005. Photo.		
392	Transport	02/12/2005	Larrabee, Iowa	USA		Suzlon vs Anderson Trucking. Damage for the in-transit loss and damage to a nacelle being transported from Barbour's Cut Houston to Bingham Lake, Minnesota. December 2 2005 on Hwy 59 in Larrabee Iowa the carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$208000.	Legal System Intelligence		
393	Fire	07/12/2005	Schaller, Iowa	USA		"Firemen climb 213-ft tower in rescue". Two electrical workers were treated and released at Buena Vista Regional Medical Center last week after they were rescued following a fire at one of the MidAmerican Energy turbines just south of Schaller.	Reported on December 7, 2005 in Storm Lake Pilot Tribune	<a href="http://www.zwire.com/site/news.cfm?newsid=13505645&amp;BRD=1304&amp;PAG=461&amp;dept_id=180485&amp;rfi=6">http://www.zwire.com/site/news.cfm?newsid=13505645&amp;BRD=1304&amp;PAG=461&amp;dept_id=180485&amp;rfi=6</a>	<a href="http://www.windaction.org/news/934">http://www.windaction.org/news/934</a>
394	Blade failure	09/12/2005	Hundhammerfjellet, North of Trondheim	Norway		Blade reported to explode	Reported by Namdalsavisa, 3 November 2009		
395	Fire	16/12/2005	Simonsberg bei Husum im Kreis Norfriesland, Schleswig-Holstein	Germany	Enercon, 40m hub	Turbine housing fire, 40m above ground. Completely burned out. 20m fell off. Reported to "rain blade pieces". Nine fire crews in attendance, but could do nothing at the height. Damage estimated at 0.5M euro	Sylter Rundschau from 17 December 2005. Also local news on line -see www.kn-online.de link (right).	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	<a href="http://www.kn-online.de/news/archiv/?id=1768278">http://www.kn-online.de/news/archiv/?id=1768278</a>
396	Structural failure	16/12/2005	Delmenhorst nahe Bremen, Niedersachsen	Germany	Small private turbine, 15m high	Private turbine 15m high completely destroyed in storm. The turbine fell into the owner's garden. Rotor blades were torn off and "flew through the air". Parts pierced a garage droof and destroyed a car within. Another rotor blade ended in a neighbours garden. The turbine had been in place for 20 years.	Nonstop news von Borgmeier media from 16 December 2005 (see online link right), with photo	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	<a href="http://www.nonstopnews.borgmeier-media.de/meldung.php?ID=3079&amp;JG=0">http://www.nonstopnews.borgmeier-media.de/meldung.php?ID=3079&amp;JG=0</a>
397	Blade failure	16/12/2005	Sefferweich im Kreis Bitburg-Oprum, Rheinland-Pfalz	Germany	NORDEX N90 or N80	One of three blades broke off turbine following a minor storm. Blade travelled several meters only and landed close to the tower. Other turbines on site were shut down.	Trierischer Volksfreund from 19 December 2005	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	
398	Miscellaneous	16/12/2005	Gagzow bei Neuburg im Kreis Nordwestmecklenburg	Germany		Transformer exploded.	Ostsee-Zeitung online from 16 December 2005 (see online link right).	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	<a href="http://www.ostsee-zeitung.de/archiv.phtml?Param=DB-Artikel&amp;ID=2106928&amp;Stichwort=Windkraft&amp;Pre=DB-Artikel&amp;Typ=Artikel&amp;Card=0">http://www.ostsee-zeitung.de/archiv.phtml?Param=DB-Artikel&amp;ID=2106928&amp;Stichwort=Windkraft&amp;Pre=DB-Artikel&amp;Typ=Artikel&amp;Card=0</a>
399	Ice throw	17/12/2005	Lankern bei Dingen, nahe Hamminkeln Kreis Wesel, Westfalia	Germany		Ice throw reported from each of the fuive turbines in the community windfarm Loikum at Lankern. This has happened each year of operation.	Rheinische Post Wesel plus local administration and statements from adjoining owners. Photos online (see link right). Photographed piece 38cm in length. Pieces reported to be thrown over 80m.	<a href="http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm">http://members.aol.com/fswemedien/ZZUnfa/ldatei.htm</a>	<a href="http://mitglied.lycos.de/nature2000/Eiswurf.htm">http://mitglied.lycos.de/nature2000/Eiswurf.htm</a>
400	Human injury	22/12/2005	Woolnorth Windfarm, Tasmania	Australia		Two workers reported to be in hospital - injured but stable - following an accident at the Woolnorth Wind Farm, Tasmania, on Thursday Dec 22nd. Reported on Dec 24th. No circumstances of accident or details provided, other than that the two men were working on a wind monitoring tower when the accident happened.	ABC News online 24 December 2005	<a href="http://www.abc.net.au/news/newsitems/200512/s1537653.htm">http://www.abc.net.au/news/newsitems/200512/s1537653.htm</a>	

401	Fire	23/12/2005	Nissan Car Factory, Sunderland, Tyne and Wear, England	UK	Six x Vestas	Turbine fire adjacent to A19 and A1231 roads. 55m high turbine caught fire after work to investigate an oil leak. Both A19 and A1231 roads closed. Fears that the turbine would fall onto the road however luckily it fell into a nearby field. Locals reported to be "terrified" (27/12/05 report). All three blades burned and fell off. Fire reported in the national press with photos and video. Seven fire engines were in attendance. Operators Nissan quoted as saying "as far as we're aware nothing like this has happened before". Construction started in September 2005 using second-hand Vestas turbines.	National ITV and BBC television and radio news. Also Sunderland Echo 24/12/05 and 27/12/2005	<a href="http://news.bbc.co.uk/1/hi/england/wear/4556640.stm">http://news.bbc.co.uk/1/hi/england/wear/4556640.stm</a>	<a href="http://www.sunderlandtoday.co.uk/ViewArticle.aspx?SectionID=1107&amp;ArticleID=1295769">http://www.sunderlandtoday.co.uk/ViewArticle.aspx?SectionID=1107&amp;ArticleID=1295769</a>
402	Fire	29/12/2005	Oldside, near Workington, Cumbria, England	UK	VESTAS V42, 600kW, 40m tower, 42m blade diameter	Safety experts were called in to assess damage to a wind turbine which caught fire this morning. The giant structure at Oldside, on the Workington coast, had to be deemed safe by construction specialists. The fire spread from a nearby car, a Ford Fiesta, which had been burnt out. It affected the base of the turbine. Owned and run by E.On.	News and Star, 29 December 2005. Also Western Morning News, 7 January 2006	<a href="http://www.newsandstar.co.uk/news/viewarticle.aspx?id=316168">http://www.newsandstar.co.uk/news/viewarticle.aspx?id=316168</a>	
403	Fire	2005	Donegal	Ireland	Siemens	No details of incident. Provision of analysis and advice on fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
404	Miscellaneous	2005	Silkeborg	Denmark	Siemens	No details of incident. Restoration of water damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
405	Fire	2005	Tjaereborg, Esbjerg	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
406	Fire	2005	Windpark Olerese	Germany	Bonus	No details of incident. Provision of analysis and restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
407	Environmental	2005	Silkeborg	Denmark	Vestas	No details of incident. Provision of advice following contamination of hydraulic oil and damper liquid from the blades. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
408	Fire	2005	Silkeborg	Denmark	Vestas	No details of incident. Restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
409	Fire	2005	Brande	Denmark	Siemens	No details of incident. Restoration of fire damaged wind turbine from Japan. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
410	Miscellaneous	2005	Silkeborg	Denmark	Vestas	No details of incident. Restoration of moisture damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
411	Fire	2005	Silkeborg	Denmark	Decowicon	No details of incident. Provision of advice and restoration of fire and lightning damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
412	Fire	2005	Thisted	Denmark	Ebbe Hvelpund Kloster	No details of incident. Provision of analysis and advice on of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
413	Miscellaneous	2005	Silkeborg	Denmark	Vestas	No details of incident. Restoration of moisture damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
414	Miscellaneous	2005	Scroby Sands	UK		A2Sea Ocean Ady (now Sea Energy) Leg damage to jack up barge	Jack-up Database		
415	Human injury	2005	Scroby Sands	UK		Two minor injuries and three near misses reported	Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	<a href="http://www.berr.gov.uk/files/file34791.pdf">www.berr.gov.uk/files/file34791.pdf</a>	<a href="http://www.berr.gov.uk/files/file46398.pdf">http://www.berr.gov.uk/files/file46398.pdf</a>
416	Environmental	2005	Scroby Sands	UK		Oil leakage reported	Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	<a href="http://www.berr.gov.uk/files/file34791.pdf">www.berr.gov.uk/files/file34791.pdf</a>	<a href="http://www.berr.gov.uk/files/file46398.pdf">http://www.berr.gov.uk/files/file46398.pdf</a>
417	Miscellaneous	2005	Scroby Sands	UK		Replacement of 4 failed generators and 39 failed bearings	Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	<a href="http://www.berr.gov.uk/files/file34791.pdf">www.berr.gov.uk/files/file34791.pdf</a>	<a href="http://www.berr.gov.uk/files/file46398.pdf">http://www.berr.gov.uk/files/file46398.pdf</a>

418	Miscellaneous	2005	Oak Creek, California	USA		Oak Creek, California vs Vestas. Since 1999 the NEG Micon gearboxes and other parts have continued to fail. NEG Micon started retrofitting a large number of its wind turbine gearboxes with Flender manufactured ones. This took 2 years to complete. Within this time frame the retrofitted gearboxes began to fail. The Vestas American supplied wind turbine generators do not have an economic useful life of at least 20 years and parts do not have the expected service life as set forth in the DNV Certificate of Design Suitability.	Legal System Intelligence		
419	Miscellaneous	2005	Foot Creek Wyoming	USA		Foot Creek, Wyoming vs Vestas re 33 wind turbines from NEG Micon predecessor of Vestas for \$26 million. They have experienced "massive" equipment failures. The gearbox, and other major components including the SPIDEX couplers and gear oil pump seals, which are serially defective, the main bearings and the nose cones. Per contract they are obligated to redesign or remanufacture each and every defective wind turbine or part. Vestas has replaced failed gearboxes with those manufactured by Brook Hansen and Flender, which have an expected replacement time of 5 to 6 years vs 20 on the original gearboxes. Claim \$26 million.	Legal System Intelligence		
420	Miscellaneous	2005	Various	Japan		Article reports that in 2005, there were 100 cases of malfunctions and accidents reported in a survey of 900 wind turbines	Reported in Asahi Shimbun on 2 July 2007	<a href="http://www.windaction.org/news/10484">http://www.windaction.org/news/10484</a>	
421	Ice throw	2005	Gutsch Mountain test site	Switzerland	Enercon E-40	94 reported cases of ice throw during winter of 2005/06	Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007	<a href="http://www.ewec2007proceedings.info/index2.php?page=info2&amp;id=49&amp;id2=272&amp;ordre=192&amp;tr=2&amp;searchin=&amp;what=&amp;searchtext=&amp;day=&amp;top=&amp;fil1=&amp;fil2=&amp;fil2&amp;ord1=&amp;sess=#top">http://www.ewec2007proceedings.info/index2.php?page=info2&amp;id=49&amp;id2=272&amp;ordre=192&amp;tr=2&amp;searchin=&amp;what=&amp;searchtext=&amp;day=&amp;top=&amp;fil1=&amp;fil2=&amp;fil2&amp;ord1=&amp;sess=#top</a>	
422	Ice throw	08/01/2006	Filsumer Wind Park, Filsum bei Leer im Kreis Leer, Lower Saxony	Germany	Enercon E66/18.70, hub height 65 m	Ice thrown by turbines reported, pieces 20cm thick travelling across and beyond walkways. This was observed by someone who regularly walks in the area. Constructed 2002.	Newspaper: Ostfriesen Zeitung in Leer, 10.1.2006	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
423	Fatal	10/01/2006	Bording and Karup	Denmark	NM52-900kW	Service engineer Brian Østrup Nielsen, 34, was killed during routine maintenance. The service technicians found that the internal crane used for lifting tools etc. was defective. The technicians chose to use the coupling between the gearbox and the generator as lifting device by fixing a rope to the coupling. The result was that Nielsen was killed on the spot.	Source: Danish Regional News websites and Paul Gipe's wind energy fatalities database	<a href="http://www.dr.dk/Regioner/Aarhus/Nyheder/Krimi/2006/01/11/111158.htm">http://www.dr.dk/Regioner/Aarhus/Nyheder/Krimi/2006/01/11/111158.htm</a>	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>
424	Structural failure	10/01/2006	Eemmeerddijk, Zeewolde	Holland	Nedwind, 1MW, 55m diameter, 63m tower	Tower bent at angle approx 15m up. Crane removed gondola and all similar turbines shut down.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
425	Transport	11/01/2006	Houston, Texas	USA		Shipper's Stevedoring vs Suzlon. Fire on Jan 18, 2006 damaged a nacelle Port of Houston. The nacelles were being prepared for transport via truck and Shippers Stevedoring arranged for a welder to cut additional holes on the metal skids attached to the nacelles. When the welder began cutting holes into the second skid the nacelle caught fire and was a total loss.	Legal System Intelligence		



426	Blade failure	13/01/2006	Cold Northcott, Cornwall, England	UK	WEG MS-3 300kw	"BIG CHUNK OF TURBINE BLADE SHEARS OFF". Part of a wind turbine blade weighing more than half a ton snapped off and crashed into a field during high winds. A chunk of the 18 metre long blade sheared off at the Cold Northcott windfarm on Bodmin Moor at about 9am yesterday. The 21 turbine development straddles a main road - luckily no-one was injured. Blade parts found over 100m away.	Western Morning News, 14 January 2006. Photos also available.		
427	Blade failure	14/01/2006	Wolverine Creek wind farm, Idaho Falls, ID	USA		"TWO TURBINE BLADES SNAP AT WIND FARM" Blades on two turbines at the Wolverine Creek wind farm have snapped, forcing crews to shut them down for repairs. The farm just went into operation a month ago. 122 foot blades. Run by Invenergy	Associated Press, 14 January 2006, 1814 local time. Also Local News 8, ABC (see hyperlink), Jan 15th	<a href="http://www.localnews8.com/home/2204517.html">http://www.localnews8.com/home/2204517.html</a>	
428	Blade failure	20/01/2006	Hundhammerfjellet, North of Trondheim	Norway		All three blades reported to be ripped off a turbine - parts of which were found 1.3km away	Reported by Namdalsavisa, 3 November 2009	<a href="http://ing.dk/artikel/103785-vinge-braekkede-midt-over-i-norsk-moellepark">http://ing.dk/artikel/103785-vinge-braekkede-midt-over-i-norsk-moellepark</a>	
429	Fire	22/01/2006	Lake Bonney wind farm, Tantanoola, South East Australia	Australia	Vestas	\$3 million fire at the Lake Bonney wind farm. "Yesterday afternoon's blaze began in a turbine located near Tantanoola. While the flames were initially contained at the top of the structure, falling debris caused the fire to spread to the grass below." A subsequent investigation, Feb 12th "Wind farm fire caused blackout", reported that the fire was too high to fight (67m) despite 6 fire trucks in attendance. A lack of wind combined with a very hot spell resulted in power cuts to 63000 homes just when they needed it for their air conditioning. "The Border Match" reports that 80,000 hectares of the National Park were destroyed.	ABC website, plus the 4 pm news on 891 radio, with the addition of an short interview with spokesperson from Babcock & Brown. Follow up reported Feb 12 on <a href="http://theadvertiser.com.au">http://theadvertiser.com.au</a> . Also "The Border Match" Tues Jan 24 2006.	<a href="http://www.abc.net.au/news/items/200601/1553257.htm?southeastsa">http://www.abc.net.au/news/items/200601/1553257.htm?southeastsa</a>	<a href="http://ventdubocage.net/accident17.htm">http://ventdubocage.net/accident17.htm</a>
430	Fatal	23/01/2006	Port Burwell, Ontario	Canada	Construction accident	Accident during transport/construction. Michael Hipson, 42, a crane operator, was drowned near Port Burwell when a road collapsed and the crane he was driving rolled into a ditch. Ontario's Labour Ministry has confirmed.	Local Union newspaper 703Operator, Issue 119, March 2006. Also Paul Gipe's wind turbine fatalities database. Details also available in "Embedding safety into Wind Projects Delivery Process", Mike Boyce, GE, BWEA H&S 07, 26 April 2007, Glasgow UK	<a href="http://www.iuoeocal793.org/Downloads/March2006Op.pdf">http://www.iuoeocal793.org/Downloads/March2006Op.pdf</a>	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>
431	Fire	24/01/2006	Grömitz im Kreis Ostholstein, Schleswig-Holstein	Germany		Turbine caught fire and burned to the ground on Tuesday Jan 24. The turbine house of the 65 meters of high plant burned completely, and a rotor blade fell down. The fire-brigade had no choice but to let the turbine burn down (according to police data). The police estimate the damage to property is approx. two million euro. The cause of fire is unknown.	Lübeck Police Headquarters and Lübecker Nachrichten from 24.1.2006. The URL reference has photos.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
432	Transport	13/02/2006	Houston, Texas	USA		GE vs Industrial Terminals. GE purchased turbine blades from Brazil. On Feb 13, 2006 the blades were delivered to the M/V BELUGA ENDEAVOUR in Santos Brazil for carriage to US. The vessel arrived in Houston and discharged the cargo to the IT Terminal. 12 hrs after discharge a fire erupted that destroyed the blades. Claim \$250,000.	Legal System Intelligence		
433	Blade failure	17/02/2006	Searsburg, Bennington, VT	USA	11 x 550kW turbines	Half of one 63-foot blade lost during a storm. No comment on how far blade pieces travelled. Operational since 1997. A spokesperson for Green Mountain energy confirmed that "since 1997 lightning has destroyed at least one other blade". We know that 9 other blades have been replaced due to lightning damage - 8 during May 1998 and one damaged in January 2000.	"Turbine blade flies off the handle", Bennington Banner, Tuesday, Feb 21st 2006	<a href="http://www.benningtonbanner.com/localnews/ci_3530796">http://www.benningtonbanner.com/localnews/ci_3530796</a>	

434	Human injury	18/02/2006	Buchbrunn, Würzburg, Bavaria	Germany	107 m height	A technician was badly injured on Feb 18th in an accident at the top of a turbine tower. Cause unknown. He had to be attended to in the tower then lowered 107m to the ground by the local Fire Brigade. The emergency services call was made at 1900. The rescue took over 2.5 hours. It was after 2100 when the injured man eventually reached the ground. He was then hospitalised.	"Mainpost Kitzingen" dated 20.2.2006	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
435	Structural failure	21/02/2006	Wachusett Wind Site, Princeton, MA	USA	120 foot tower	"Windmill topples on Wachusett Mountain - Remaining turbines to be removed" "I drove by Westminster Road and counted only six towers, so I walked up to the site to look and that's when I discovered one of the towers had fallen over and landed on our storage garage," said the man who found the accident. Previous topples reported in 2002 and 2003	Reported on March 30, 2006 by Phyllis Booth in The Landmark	<a href="http://www.thelandmark.com/news/2006/0302/Front_page/001.html">http://www.thelandmark.com/news/2006/0302/Front_page/001.html</a>	<a href="http://www.windaction.org/news/2287">http://www.windaction.org/news/2287</a>
436	Environmental	03/03/2006	Aragon Province	Spain		Oil leak with photos	Safety of Wind Systems, M Ragheb, 3/12/2009	<a href="http://www.wind-watch.org/pix/displayimage.php?pos=-66">http://www.wind-watch.org/pix/displayimage.php?pos=-66</a>	
437	Structural failure	28/03/2006	Den Haag	Holland	Lagerwey LW 18/80, 31M tower	Complete collapse of turbine tower	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
438	Environmental	31/03/2006	Smola	Norway		"Concern Over Eagle Kills In Norway" - Discovery by British bird group. The discovery of four mangled white-tailed eagles over a four-month period at Norway's largest wind power station at Smola is causing international concern among bird protection groups worried about future wind power developments and the fate of sensitive bird populations.	Wind Power Monthly, March 2006		
439	Miscellaneous	March -2006	Blyth, Northumberland, England	UK		Rotor blades on the two turbines off Cambois, Northumberland have not turned since March 2006, when the seabed cable connecting them to the mainland snapped.	Reported in The Journal on 23 December 2008	<a href="http://www.wind-watch.org/news/2008/12/05/cambois-turbines">http://www.wind-watch.org/news/2008/12/05/cambois-turbines</a>	<a href="http://www.journallive.co.uk/north-east-news/todays-news/2008/12/05/cambois-turbines-stalled-again-61634-22409430/">http://www.journallive.co.uk/north-east-news/todays-news/2008/12/05/cambois-turbines-stalled-again-61634-22409430/</a>
440	Fire	10/04/2006	Galicia	Spain		"Fire destroys wind generator at A Capelada". (in Spanish)	La Voz de Galicia, 10 April 2006	<a href="http://www.lavozdeg Galicia.es/hemeroteca/2006/04/10/4680345.shtml">http://www.lavozdeg Galicia.es/hemeroteca/2006/04/10/4680345.shtml</a>	
441	Structural failure	24/04/2006	Montana	USA		10 KW turbine on a guyed 100 ft lattice tower fell. A cotter pin that formed part of the support failed causing a guy wire to fail and tower falling over.	Private HSE Communication		
442	Blade failure	24/06/2006	Lake Benton, MN	USA		High winds caused the blade of a wind turbine to snap west of Lake Benton, Minn.	Rapid City Journal, dated weds June 26th 2006	<a href="http://www.rapidcityjournal.com/articles/2006/06/26/news/state/state04.tx">http://www.rapidcityjournal.com/articles/2006/06/26/news/state/state04.tx</a>	
443	Fire	26/05/2006	Tehachapi, CA	USA		"Flames lap Creek Pass". The fire was caused by burning debris from a wind turbine that caught fire due to a malfunction. Flames that marched across the hills of Oak Creek Pass on May 26 brought firefighters from several jurisdictions to battle the area's first large-scale fire of the season. They fought the fire until May 28, when it was eventually defeated, destroying 787 acres.	Reported on June 3, 2006 in Tehachapi News	<a href="http://www.windaction.org/news/3306">http://www.windaction.org/news/3306</a>	
444	Miscellaneous	May-2006	Oregon	USA		Generator bearings failed 11 months after tower was first brought online. The bearings were replaced, but failed five months later, then again 11 months later (September 2007). New bearings installed then prevented further failure.	"Bearing Failure Prevented at Oregon Wind Farm"	<a href="http://www.powergenworldwide.com/index/display/articledisplay/355449/articles/power-engineering/volume-113/issue-3/departments/field-notes/bearing-failure-prevented-at-oregon-wind-farm.html">http://www.powergenworldwide.com/index/display/articledisplay/355449/articles/power-engineering/volume-113/issue-3/departments/field-notes/bearing-failure-prevented-at-oregon-wind-farm.html</a>	
445	Fatal	01/06/2006	Palm Springs, CA	USA		Operator/technician was found hanging inside the wind tower sometime during 2006 before April 17th 2006 (Gipe database date). Apparent suicide. No further details.	Paul Gipe's wind industry deaths database	<a href="http://www.wind-works.org/articles/BreathLife.html">http://www.wind-works.org/articles/BreathLife.html</a>	

446	Fire	18/06/2006	Madurai, Chettikulam	India		"Fire in Chettikulam wind-power unit". A "big" fire broke out at a 2MW wind-power unit at Chettikulam in Tirunelveli district, reportedly the biggest in Asia. Police said the wind turbine generator of the unit exploded and caught fire. The splinters from the turbine, located a few kms from the Koodankulam Nuclear Power project site, spread over one sq km after the explosion.	Reported on June 19, 2006 in newKerala.com	<a href="http://www.windaction.org/news/3531">http://www.windaction.org/news/3531</a>	
447	Human injury	June 2006	North Hoyle offshore wind farm	UK		One minor injury and one near miss reported during the year.	North Hoyle 2nd Annual Report July 2005 to June 2006	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
448	Blade failure	02/07/2006	Oldside, near Workington, Cumbria, England	UK		THE blade of a wind turbine disintegrated and fell 200ft after being struck by lightning near Workington. Police cordoned off the area after the incident amid fears that more debris could fall from the turbine at Oldside. A member of the public, who witnessed the spectacular lightning strike earlier this month, alerted police. Sgt Peter Garforth said: "The blade was made of fibre glass. If anyone had been underneath it, they could have been sliced into pieces. "There were some bits that fell off that were a couple of feet across. We put a cordon around to make sure no one walked under the turbine." The windfarm is on an isolated piece of ground often used by dog walkers during the day. The 21-metre long blade was struck at around 11pm on July 2.	Evening News & Star, 27 July 2006	<a href="http://www.newsandstar.co.uk/news/viewarticle.aspx?id=394062">http://www.newsandstar.co.uk/news/viewarticle.aspx?id=394062</a>	
449	Miscellaneous	06/07/2006	Flevoland	Holland	Nedwind	Complete destruction of turbine following lightning strike. The tower was fitted with a lightning conductor which did not work.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
450	Environmental	21/07/2006	Berkshire, MA	USA		"Wind project cited for erosion". The Berkshire Wind Power Project has been cited, but not fined, by the state Department of Environmental Protection for failure to maintain erosion controls at the project site.	July 21, 2006 by Shaw Israel Izkison, North Adams Transcript in Berkshire Eagle	<a href="http://www.berkshireeagle.com/localnews/ci-407779">http://www.berkshireeagle.com/localnews/ci-407779</a>	<a href="http://www.windaction.org/news/4061">http://www.windaction.org/news/4061</a>
451	Environmental	01/08/2006	Woolnorth Farm, Tasmania	Australia		"Eagle put down after wind farm accident". A wedge-tailed eagle was put down after colliding with a wind turbine. Confirmed by the turbine owners "Roaring 40s", who also confirmed that this was the third endangered eagle this year to be killed by one of their turbines.	ABC News online, Tuesday Aug 15th 2006		
452	Structural failure	15/08/2006	Hedingshan wind farm in East China's Zhejiang Province	China		Longyuan Electric Power's coastal 15.85 MW Hedingshan wind farm in East China's Zhejiang Province suffered heavy damage after being swept by Typhoon Saomai and winds of 67 m/s in mid August. Eight of the 28 turbines installed barely survived.	Windpower Monthly November 2006	<a href="http://www.windpowermonthly.com/news/960650/Typhoon-damage-affects-Hedingshan-wind-farm-East-China/?DCMP=ILC-SEARCH">http://www.windpowermonthly.com/news/960650/Typhoon-damage-affects-Hedingshan-wind-farm-East-China/?DCMP=ILC-SEARCH</a>	
453	Structural failure	15/08/2006	Cangnan Wind Farm	China		Super Typhoon Saomai almost destroyed the coastal Cangnan Wind Farm in August 2006, damaging 20 of its 28 turbines. "We may boldly develop offshore wind farms in coastal areas to the north of the Yangtze River estuary, considering the present technological levels. But we must take great care to develop offshore wind farms to the south of the Yangtze River estuary, because of the typhoons," says Wu Yundong, general manager of Zhejiang Huayi Wind Energy Development.	Windpower Monthly October 2006	<a href="http://www.windpowermonthly.com/news/965674/China-Special---Offshore-Donghai-litmus-test-offshore-plan/?DCMP=ILC-SEARCH">http://www.windpowermonthly.com/news/965674/China-Special---Offshore-Donghai-litmus-test-offshore-plan/?DCMP=ILC-SEARCH</a>	
454	Fire	17/08/2006	Anorias in Pétrola, Albacete	Spain		"Eighty hectares burn". A wind turbine at Anorias in Pétrola began to burn at 4pm, causing a forest fire in the place known as the Cord. Apparently this is the second such incident.	August 17, 2006 in THE VERDAD/ALBACETE	<a href="http://www.laverdad.es/albacete/pg060813/rensa/noticias/Albacete/200608/13/ALB-REG-220.html">http://www.laverdad.es/albacete/pg060813/rensa/noticias/Albacete/200608/13/ALB-REG-220.html</a>	<a href="http://www.windaction.org/news/4479">http://www.windaction.org/news/4479</a>

455	Transport	24/08/2006	Portland, Oregon	USA		Vestas vs Wilhelm Trucking. On 24 Aug 2006 the tractor and trailer transporting the Nacelle from Vancouver Washington was involved in a single vehicle accident in a tunnel near Portland Oregon. The trailer tipped and the nacelle fell off the trailer sustaining significant damages. It was determined that the trailer was not sufficient for the load. Claim \$800,000 plus.	Legal System Intelligence		
456	Human injury	25/08/2006	Beatrice Oil Field, Highlands, Scotland	UK	5MW prototype	"Windfarm project worker loses leg after accident". A British man in his 40's has had his leg amputated after suffering serious leg injuries in an accident on a barge towing a giant wind turbine to a North Sea oilfield on August 25. He was working on the Talisman/SSE project at the Beatrice field. Talisman is helping HSE with inquiries. The man was airlifted to Raigmore Hospital Inverness after the incident.	Press & Journal, 9 September 2006 and previously Press & Journal 26 August 2006.		
457	Blade failure	03/09/2006	Herzogenrath-Merkstein in Kreis Aachen, Aachen, NRW	Germany	Nordex N90, 2.3MW, 100m hub, 90m diam rotor, 145m total height	The original police message reported a loose turbine blade around 1520. The turbine is located very close to federal highway 221 between the villages of Alsdorf and Boscheln (Übach-Palenberg). The loose blade struck the tower, showering highway 221 with debris up to 100m. The road and area around the damaged turbine were closed. The operator did not shut down the turbine until 1700, after which the highway was cleared and reopened. Why the blade became loose remains unknown.	Original message from Aachen police. Also various local newspapers	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
458	Transport	11/09/2006	Beatrice Oil Field, Highlands, Scotland	UK	5MW prototype	"Giant Turbine Blade Is Damaged". An accident involving a crane damaged the blade of one of the two giant turbines being assembled at Nigg in Easter Ross, Highland. A spokesman for Talisman Energy claimed that it was superficial damage only and that no delay to the project had occurred. Talisman also blamed the weather - a statement they later retracted as it occurred on a very calm day. To date (January 2007) the second turbine remains at Nigg, unoperational.	Press and Journal, 13 September 2006	<a href="http://www.pressandjournal.co.uk/displayNode.jsp?nodeId=149235&amp;command=displayContent&amp;sourceNode=149218&amp;contentPK=15410477&amp;moduleName=InternalSearch&amp;formname=sidebearch">http://www.pressandjournal.co.uk/displayNode.jsp?nodeId=149235&amp;command=displayContent&amp;sourceNode=149218&amp;contentPK=15410477&amp;moduleName=InternalSearch&amp;formname=sidebearch</a>	
459	Miscellaneous	08/09/2006	Orkney	UK		Grounding of Octopus jackup barge.	Jack-up Database MAIB report. "Report on the investigation of the grounding of the jack-up barge Octopus towed by the tug Harald, Stronsay Firth, Orkney Islands 8 September 2006", MAIB report no 18/2007		
460	Fire	21/09/2006	Pedregal Hills, Esteiro, Muros, Galice	Spain		Turbine failure started a forest fire about 4pm. High winds resulted in destruction of between 80 and 100 hectares of scrub forest, oak and pine.	La Voz de Galicia, 21 September 2006. Also La Voz de Galicia, Friday, 27 October 2006	<a href="http://www.lavozdeg Galicia.es/se_galicia/noticia.jsp?CAT=102&amp;TEXTO=5125652">http://www.lavozdeg Galicia.es/se_galicia/noticia.jsp?CAT=102&amp;TEXTO=5125652</a>	<a href="http://ventdubocage.net/accident19.htm">http://ventdubocage.net/accident19.htm</a>
461	Blade failure	01/10/2006	Jawe Konstrukt of Wesseling at a site near Herzogenrath	Germany	Repower Systems 2 MW turbine	"Repower 2MW wind turbine loses blade tip". A Repower Systems 2 MW turbine, newly installed near Herzogenrath, lost a blade tip during high winds in early September requiring a main road to be closed for several hours "The fault appears to have been in the charger for the batteries operating the blade brakes and the sensor system that should have signalled that the batteries were not charged,"	Windpower Monthly October 2006	<a href="http://www.windpowermonthly.com/news/951160/Repower-2-MW-wind-turbine-loses-blade-tip/?DCMP=ILC-SEARCH">http://www.windpowermonthly.com/news/951160/Repower-2-MW-wind-turbine-loses-blade-tip/?DCMP=ILC-SEARCH</a>	
462	Fire	03/10/2006	Wybelsum Polder by Emden in Ostfriesland/ Niedersachsen	Germany	Enercon E66, 1.5MW, 65m hub, 60m diam rotor	Fire fighters arrived at 230 am but could do nothing. Two of the blades fell burning to the ground. Fire brigade sealed off the site and allowed it to burn out.	Ostfriesen-Zeitung from 4 October 2006	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	

463	Blade failure	06/10/2006	St. Thegonnec, Pleyber-Christ, Finistere, Brittany	France	300kW	Whole blade detached and fell in windless conditions between Friday night and Saturday morning. The third incident here - two previous incidents in 2004. Blade measures 10m and weighs 2-3 Tonnes. A second blade was damaged by the falling blade. The public prosecutor of the court of Morlaix, Laurent Fichot, has opened a criminal investigation for "endangering the lives of others".	Ouest France, 8 and 9 Oct 2006. Movie is also available online from FR3.	<a href="http://ventdubocage.net/accident.htm">http://ventdubocage.net/accident.htm</a>	
464	Transport	06/10/2006	Scroby Sands, Norfolk, England	UK	Vestas	"Barge smashes into wind turbine". Vital maintenance work on Scroby Sands windfarm, off the Norfolk coast, has been interrupted after an accident involving the giant jack-up barge Sea Energy. While manoeuvring off the Yarmouth coast on Friday, one of the vessel's huge legs, which provides a stable working platform by anchoring itself to the seabed, clipped a blade on one of the 30 turbines. Windfarm owner E.ON UK and the Health and Safety Executive immediately launched a full investigation into the incident that has put the turbine out of action. Company spokesman Jamee Majid said: "It was only a light touch but about 20cm was broken off the tip of the 40m blade.	October 6, 2006 by Stephen Pullinger in EDP24	<a href="http://new.edp24.co.uk/content/news/story.aspx?brand=EDPOnline&amp;category=News&amp;tBrand=edponline&amp;tCategory=news&amp;itemid=NOED05%20Oct%202006%2019%3A24%3A09%3A423">http://new.edp24.co.uk/content/news/story.aspx?brand=EDPOnline&amp;category=News&amp;tBrand=edponline&amp;tCategory=news&amp;itemid=NOED05%20Oct%202006%2019%3A24%3A09%3A423</a>	<a href="http://www.windaction.org/news/5585">http://www.windaction.org/news/5585</a>
465	Miscellaneous	13/10/2006	Barrow offshore wind farm	UK		Whilst lifting hoses for a generator gear box oil change from the vessel Amsteleestroom up to the nacelle on WTG D5, the deck winch blocked. The chain failed and dropped, 80% landed in the sea and 20% landed on the deck of the vessel.	Barrow 1st Annual Report June 2006 to June 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
466	Fire	16/10/2006	Hsinchu County, west coast of Taiwan.	Taiwan	Gamsea, 67m tower	"Taiwan Power Co seeks investigation of wind-turbine fire". The Taiwan Power Co (Taipower) has asked Spain's Gamesa to investigate the cause of a fire that destroyed a Gamesa-built wind turbine. " We have asked Gamesa to send technicians to Taiwan to investigate the cause of the fire," Chen Wu-hsiung, director of Taipower's Wind Power Department, told reporters after Monday's blaze. "Preliminary investigation points to the generator's overheating as the cause of the fire." Six turbines are located at the site - they were still undergoing commissioning.	German Press Agency, 17 October 2006.	<a href="http://www.wind-watch.org/news/2006/10/17/taiwan-power-co-seeks-investigation-of-wind-turbine-fire/">http://www.wind-watch.org/news/2006/10/17/taiwan-power-co-seeks-investigation-of-wind-turbine-fire/</a>	
467	Fatal	22/10/2006	Gemeinde Schlangen in Kreis Lippe, North Rhine/Westphalia	Germany		A mechanic died during maintenance. No further details known	Newspaper "Neue Westfalische" 23 October 2006	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
468	Transport	26/10/2006	North Sea, off Scotland	UK	Parts for 3 x 1.3MW turbines	"Wind Turbine tower lost overboard". Parts of a tower were lost overboard from a ship in the North Sea, on its way from Denmark to Lewis on the German-registered "Lass Moon".	BBC News online 26/10/2006	<a href="http://news.bbc.co.uk/1/hi/scotland/highlands_and_islands/6083664.stm">http://news.bbc.co.uk/1/hi/scotland/highlands_and_islands/6083664.stm</a>	
469	Fire	31/10/2006	Wolf Windenergie, Heerenveen	Holland	Vestas NM 48/750	Turbine on fire photographed on 31 Oct 2006. Gondola completely burned out. Tower damaged.	Confirmed on Vestas WINDNIEUWS NEDERLAND - 2006 website. Photograph available via weblinks.	<a href="http://home.planet.nl/~windsh/N-06NL.html">http://home.planet.nl/~windsh/N-06NL.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
470	Blade failure	31/10/2006	Lake Wilson, Minnesota	USA	Suzlon S88	Two complete blades photographed thrown from turbine in September and November 2006		<a href="http://www.windaction.org/pictures/14798">http://www.windaction.org/pictures/14798</a>	
471	Blade failure	01/11/2006	Aschenstedt in Landkreis Oldenburg/ Niedersachsen	Germany	Vestas	"Village of Aschenstedt in Oldenburg has a luck escape". During a storm a 10m long piece of rotor blade was torn off. The main piece of blade travelled approx 200m before landing in a field. Very lucky escape for the village. Vestas claim that the accident was "unexplainable" and the "first time". Photograph available online	Nordwest-Zeitung 4 November 2006	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	

472	Blade failure	11/11/2006	Upper Ballinderry, Northern Ireland	UK	Chinese made	"Blades 'flew off' wind turbine" A farmer from Upper Ballinderry has told how the massive blades of a wind turbine installed on his land came loose and flew over his house before crashing to the ground. "It was three days after the turbine was installed that it happened," said Mr Hayes. "It was really the first day there had been any real wind since it had been set up. The wind got up and the rotors came off the tower." The blades, which have a diameter of 10m, flew off and the tail went spinning in the wind. "I was about 50m away when it came off and it flew right over the farmhouse," he said. "There were three blades in the rotor and they each went in different directions. "They travelled about 200m and for 10 minutes the tail of the turbine was spinning around on top of the tower. "I had no idea where it might have gone next but it just landed next to the tower. "I was shocked by the whole incident as I had been out in the yard shortly before one of the blades landed there." Mr Hayes said he has only gone public after 18 months because he does not feel the problem is being resolved by either the supplier or the Department of Agriculture.	Reported in Belfast News Letter on 17 June 2008 and in Belfast Telegraph on 18 June 2008. Confirmed by private communications with reporter Linda McKee and with Ulster Farmers Union.		
473	Miscellaneous	16/11/2006	Locust Ridge I Wind Farm, Pennsylvania	USA		Chain lifting hoist deposited excess chain in bag that could easily tip and pour the chain out onto personnel below: electric hoist system where the chain exited the collection bag, fell through the access door, struck and damaged a hydraulic pump being raised from the ground and then continued to fall, striking the wind turbine's lower tower entry door.	Legal System Intelligence		
474	Structural failure	20/11/2006	Black Mountain, Dresden, Washington County, NY	USA	Small turbine	"Topped Turbine raises concerns". Hikers on Black Mountain reached the fire tower at the summit earlier this month to find a 60-foot wind turbine lying in the snow. The State Police own the turbine. Spokeswoman Maureen Tuffey said it fell because a guy wire gave way when a bolt sheered off. She said it might be spring before the turbine is fixed.	Reported in Times Union on Nov 20th 2006	<a href="http://timesunion.com/AspStories/story.asp?newsdate=11/20/2006&amp;navigation=nextprior&amp;category=REGIONOTHER&amp;BCCode=LOCAL&amp;storyID=537012">http://timesunion.com/AspStories/story.asp?newsdate=11/20/2006&amp;navigation=nextprior&amp;category=REGIONOTHER&amp;BCCode=LOCAL&amp;storyID=537012</a>	<a href="http://www.windaction.org/news/6421">http://www.windaction.org/news/6421</a>
475	Human injury	27/11/2006	Scroby Sands, Norfolk, England	UK		Scroby Sands windfarm was shut down following electrocution of a worker. A spokesman for the East of England Ambulance Service said they were called to North Denes Road, Yarmouth, at 9.53am on Monday, November 27 after the 22-year-old engineer suffered an electric shock. He was taken to the James Paget University Hospital in Gorleston. The problem at Scroby is the latest setback to hit the £75m windfarm, which became one of the UK's first commercial offshore wind farms when it was built in 2004, but the government's first annual report painted a very different picture with the turbines generating only a fraction of the power they were meant to. The DTI report showed the wind farm was riddled with mechanical problems which lowered production.	Reported on December 9th by Norwich Evening News 24.	<a href="http://www.eveningnews24.co.uk/content/news/story.aspx?brand=ENOnline&amp;category=News&amp;tBrand=ENOnline&amp;tCategory=news&amp;itemid=NOED09%20Dec%202006%2011%3A40%3A08%3A107">http://www.eveningnews24.co.uk/content/news/story.aspx?brand=ENOnline&amp;category=News&amp;tBrand=ENOnline&amp;tCategory=news&amp;itemid=NOED09%20Dec%202006%2011%3A40%3A08%3A107</a>	

476	Blade failure	01/12/2006	Kansas	USA		"Tornado trouble at construction site -- A lesson from Kansas winds" A routine wind plant installation in America's heartland took an unnerving hit recently from a small tornado, which whipped through the construction site and damaged blades waiting for installation. The same airfoil properties designed to capture wind energy allowed the twister's 70 mile-per-hour (31 m/s) winds to scatter as many as ten blades around the site, including one that was moved as much as 55 metres and had to be replaced.	Windpower Monthly December 2006	<a href="http://www.windpowermonthly.com/news/logn/954963/">http://www.windpowermonthly.com/news/logn/954963/</a>	
477	Blade failure	01/12/2006	Pavillion, Genesee County, NY	USA	140 foot domestic tower	All three fibreglass blades ripped off by winds. Windspeed estimated to be 89mph. Officials reported that residential wind turbines are supposed to withstand winds up to 90 miles an hour, and speculated that Steve Rigoni's turbine blades might have had some kind of manufacturing defect. Blade pieces scattered well outside owner's property.	Confirmed on WIVB News 4 on December 4th, reported online on Dec 5th	<a href="http://www.wivb.com/Global/story.asp?S=5768221">http://www.wivb.com/Global/story.asp?S=5768221</a>	
478	Structural failure	04/12/2006	Bondues, Lille	France		Complete collapse of 30m high turbine tower in approx 90km/hr wind, luckily in a car park which was unoccupied at the time. This was in the industrial park of Bondues close to Lille in NW France. Photographs available online.	Confirmed on French television	<a href="http://ventdubocage.net/normandie12.htm">http://ventdubocage.net/normandie12.htm</a>	<a href="http://nord-pas-de-calais-picardie.france3.fr/info/26432638-fr.php">http://nord-pas-de-calais-picardie.france3.fr/info/26432638-fr.php</a>
479	Blade failure	08/12/2006	Mehring in Kreis Trier-Saarburg, Rheinland-Pfalz	Germany	Enercon E70, 2.0MW, 113m high	Message: a 35m long piece of rotor blade broke in strong wind. Mehring circle and adjacent road was closed. The police communicated that the blade splintered into many parts, which were scattered over a wide area. Luckily no-one was hurt. A later message confirmed that a driver informed the police that the turbine had been turning very fast prior to the accident. Extent of property damage unknown.	Police broadcast message from SWR4 at 1100 on 8 Dec 2006	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
480	Structural failure	08/12/2006	Clarion, North Iowa	USA	School turbine 150kW	CLARION: The school's wind turbine collapsed December 8 about 7 a.m., knocking down a power line and causing school to be cancelled for the day. A school official said the likely cause was a broken brake which allowed the giant propeller to turn too fast. Then, a tip broke off one blade causing the generator to run out of balance. This stressed the tower and the structure eventually came down. No injuries. "Even at 7 in the morning, we have a number of kids in school," said Robert Olson, superintendent for the Clarion-Goldfield Community School district. "There were some students that were weight-lifting (and) they were close...."	Reported by Belmont Independent News, Dec 21st. Also the Fort Dodge Messenger	<a href="http://www.zwire.com/site/news.cfm?newsid=17616297&amp;BRD=1907&amp;PAG=461&amp;dept_id=133418&amp;rfi=6">http://www.zwire.com/site/news.cfm?newsid=17616297&amp;BRD=1907&amp;PAG=461&amp;dept_id=133418&amp;rfi=6</a>	<a href="http://www.messengernews.net/News/articles.asp?articleID=5648">http://www.messengernews.net/News/articles.asp?articleID=5648</a>

481	Blade failure	10/12/2006	Deanburn Primary School, Bo'ness, West Lothian, Scotland	UK	15kW, Proven Energy light industrial turbine.	"Alert After Turbine Breakdown". Heavy Part drops from above school grounds. A Scots wind turbine firm has put out an alert after part of a turbine fell off at a school. Proven Energy has ordered the shutdown of 30 of its latest turbine type at locations as far afield as Italy and Orkney. Gordon Proven, managing director of the manufacturer in Stewarton, Ayreshire, says the action follows an incident at Deanburn Primary in Bo'ness. Last month the revolutionary eco-friendly school lost its green energy supply after a damper, used to control the blades, came off when bolts broke. The three-inch-square part, weighing several kilos, plunged to the ground, luckily outside school hours when there were no children around. The three bladed 15 kilowatt turbine is in use in various other places, around eight in Scotland. Locations include a school in Yorkshire, farmland in Orkney and Cornwall, and an estate in the Stranraer area. The actual event happened in November.	The Sunday Post, 10th December 2006	<a href="http://ventdubocage.net/ecosse5.htm">http://ventdubocage.net/ecosse5.htm</a>	
482	Fatal	13/12/2006	Falls Township, Bucks County, PA	USA		"Truck-loading accident costs worker his life" An Illinois man died Wednesday morning at a Trenton hospital after losing most of his left leg Monday during an industrial accident in Falls, officials said. Reginald Magelitz, 59, of Florence, Ill., was helping his partner of 15 years, William Fisher, 38, of White Hall, Ill., direct a tractor-trailer out of Gamesa Wind in the U.S. Steel complex when the 50-wheeled trailer severed Magelitz's left leg and crushed his right leg, according to police.	Reported in The Intelligencer on 14 December 2006	<a href="http://nl.newsbank.com/nl-search/we/Archives?p_product=BURB&amp;p_multi=DPIB&amp;p_theme=burb&amp;p_action=search&amp;p_maxdocs=200&amp;p_topdoc=1&amp;p_text_direct-0=1167334A1BED46D8&amp;p_field_direct-0=document_id&amp;p_perpage=10&amp;p_sort=YM D_date:D&amp;s_trackval=GooglePM">http://nl.newsbank.com/nl-search/we/Archives?p_product=BURB&amp;p_multi=DPIB&amp;p_theme=burb&amp;p_action=search&amp;p_maxdocs=200&amp;p_topdoc=1&amp;p_text_direct-0=1167334A1BED46D8&amp;p_field_direct-0=document_id&amp;p_perpage=10&amp;p_sort=YM D_date:D&amp;s_trackval=GooglePM</a>	
483	Miscellaneous	18/12/2006	Lee/LaSalle County windfarm, IL	USA	2MW Gamesa	"Crane crashlands at windfarm". A crane was lifting a turbine off a truck when the boom folded over. "It was an unfortunate accident," GSG Wind Energy vice president Bruce Papiech said. There were no injuries. Part of a 40-turbine, 80WM development.	Reported by NewsTribune online Dec 20th, and also by Industrial Wind Action Group Dec 21st	<a href="http://www.windaction.org/news/7030">http://www.windaction.org/news/7030</a>	<a href="http://www.newstrib.com/display.asp?article=4FD037B2A015FC4CC6C08ADD2ADAD952AC00431B0610801A">http://www.newstrib.com/display.asp?article=4FD037B2A015FC4CC6C08ADD2ADAD952AC00431B0610801A</a>
484	Human injury	19/12/2006	Johnstown, Cambria County, PA	USA	Gamesa	"Man rescued from Cambria County Wind Turbine accident". Federal inspectors are to be in Cambria County Wednesday to investigate Tuesday's accident at a wind turbine farm. A worker was severely hurt at a Gamesa wind farm after being trapped more than 200 feet atop a wind turbine. Emergency officials said the employee was airlifted to Memorial Medical Center. A subsequent report "OSHA investigating construction accident" reported that construction worker Jeff Davis suffered a cut so severe that his ankle was dislocated. Officials said Davis is an employee of White Construction, a company hired by Gamesa to construct windmills. Another source says that the man's leg was severed from the knee down.	Industrial Wind Action Group Dec 19 and 20, plus WJAC TV. Additional source at <a href="http://www.wind-watch.org/news/2007/01/04/windmill-workers-leg-severed/">http://www.wind-watch.org/news/2007/01/04/windmill-workers-leg-severed/</a>	<a href="http://www.wjactv.com/news/10568105/detail.html">http://www.wjactv.com/news/10568105/detail.html</a>	<a href="http://www.windaction.org/news/7029">http://www.windaction.org/news/7029</a>
485	Ice throw	28/12/2006	Schauenburg-Martinshagen im Landkreis Kassel, Hessen, Lower Saxony	Germany		Ice throw reported from new turbines approx 100m high. Ice sensors were not working properly, and pieces of ice 3-4cm in size were reported being thrown, distance not reported.	Source of information was the wind power station managing director, Hans Heinrich Berghofer. Report on Baunatal online, dated 30 Dec 2006.	<a href="http://www.hna.de/baunatalstart/00_20061229173018_Eisstuecke_fielen_von_Rotoren_ab.html">http://www.hna.de/baunatalstart/00_20061229173018_Eisstuecke_fielen_von_Rotoren_ab.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
486	Miscellaneous	December 2006	Melancthon I wind project	Canada		Ice throw reported and the turbines closed for nine days as a result.	Reported in Orangeville Citizen on 3 March 2009	<a href="http://www.citizen.on.ca/news/2009/0305/regional_news/007.html">http://www.citizen.on.ca/news/2009/0305/regional_news/007.html</a>	<a href="http://www.windaction.org/news/20270">http://www.windaction.org/news/20270</a>
487	Human injury	2006	Kentish Flats offshore wind farm	UK	Vestas V90 3MW	Medical treatment injury reported - injury to Boat Skipper.	Reported in Capital Grant Scheme for Offshore Wind, Kentish Flats Offshore Wind Farm, Annual Report January 2006 – December 2006	<a href="http://www.berr.gov.uk/files/file41600.pdf">http://www.berr.gov.uk/files/file41600.pdf</a>	



488	Human injury	2006	Kentish Flats offshore wind farm	UK	Vestas V90 3MW	Three further minor injuries reported during the year. None were LTAs or RIDDOR reportable.	Reported in Capital Grant Scheme for Offshore Wind, Kentish Flats Offshore Wind Farm, Annual Report January 2006 – December 2006	<a href="http://www.berr.gov.uk/files/file41600.pdf">http://www.berr.gov.uk/files/file41600.pdf</a>	
489	Miscellaneous	2006	Kentish Flats offshore wind farm	UK	Vestas V90 3MW	Two items reported dropped by crane while lifting - into the sea or onto the boat deck	Reported in Capital Grant Scheme for Offshore Wind, Kentish Flats Offshore Wind Farm, Annual Report January 2006 – December 2006	<a href="http://www.berr.gov.uk/files/file41600.pdf">http://www.berr.gov.uk/files/file41600.pdf</a>	
490	Miscellaneous	2006	Kentish Flats offshore wind farm	UK	Vestas V90 3MW	12 out of 30 gearboxes failed and had to be replaced during the year	Reported in Capital Grant Scheme for Offshore Wind, Kentish Flats Offshore Wind Farm, Annual Report January 2006 – December 2006	<a href="http://www.berr.gov.uk/files/file41600.pdf">http://www.berr.gov.uk/files/file41600.pdf</a>	
491	Miscellaneous	2006	North Hoyle offshore wind farm	UK		Various major components failed throughout the reporting year.	"North Hoyle Capital Grant Scheme for Offshore Wind Annual Report – 2006-7" BERR, UK.		
492	Miscellaneous	2006	Scroby Sands offshore wind farm	UK		Failures on 3 outboard intermediate shaft bearings, 9 high speed shaft bearings and 8 generators. One of the transition joints connecting the submarine cable to land had to be replaced.	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.		
493	Human injury	2006	Scroby Sands offshore wind farm	UK		Lost Time Injury - Technician tore a calf muscle whilst lowering a navigation lighting pole	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.		
494	Human injury	2006	Scroby Sands offshore wind farm	UK		Medical Treatment Injury - A ground worker received a superficial burn to the right forearm whilst working in an excavation	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.		
495	Human injury	2006	Scroby Sands offshore wind farm	UK		Six other minor injuries plus four near misses also reported	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.		
496	Environmental	2006	Scroby Sands offshore wind farm	UK		A hose failed on an oil pump resulting in a maximum of 25 litres of gearbox oil being released into the sea.	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.		
497	Miscellaneous	2006	South Ayrshire, Scotland	UK	Siemens	No details of incident. Provision of analysis, advice and restoration of water damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
498	Miscellaneous	2006	Silkeborg	Denmark	Siemens	No details of incident. Provision of advice and restoration of coolant damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
499	Fire	2006	Smola	Norway	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged component. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
500	Miscellaneous	2006	Store Brondum	Denmark	Vestas	No details of incident. Provision of advice and restoration of oil damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
501	Fire	2006	Uruerthal	Austria	Vestas	No details of incident. Provision of analysis and advice on fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
502	Miscellaneous	2006	Silkeborg	Denmark	Wima Solus	No details of incident. Restoration of water damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	

503	Ice throw	2006	Gutsch Mountain test site	Switzerland	Enercon E-40	13 reported cases of ice throw during winter of 2006/07	Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007	<a href="http://www.ewec2007proceedings.info/index2.php?page=info2&amp;id=49&amp;id2=272&amp;ordre=192&amp;tr=2&amp;searchin=&amp;what=&amp;searchtext=&amp;day=&amp;top=&amp;fil1=&amp;fil2=&amp;ord1=&amp;sess=#top">http://www.ewec2007proceedings.info/index2.php?page=info2&amp;id=49&amp;id2=272&amp;ordre=192&amp;tr=2&amp;searchin=&amp;what=&amp;searchtext=&amp;day=&amp;top=&amp;fil1=&amp;fil2=&amp;ord1=&amp;sess=#top</a>	
504	Structural failure	Jan-2007	Schleswig-Holstein	Germany		"The same month (January 2007) a 70-meter (230-foot) tall wind turbine folded in half in Schleswig-Holstein — right next to a highway"	Reported in Der Spiegel August 24,2007	<a href="http://www.wind-watch.org/news/2007/08/24/the-dangers-of-wind-power/">http://www.wind-watch.org/news/2007/08/24/the-dangers-of-wind-power/</a>	
505	Structural failure	Jan-2007	Wahrenbrück, Elbe-Elster district	Germany		"Windmill loses its nose" 2 meter section reported to have fallen 100m to the ground in Wahrenbrück (Elbe-Elster district).	Reported in BILD 12 January 2007	<a href="http://www.bild.de/BTO/news/leser-reporter/artikel/2007/01/windrad/windrad-unfall.html">http://www.bild.de/BTO/news/leser-reporter/artikel/2007/01/windrad/windrad-unfall.html</a>	
506	Fire	01/01/2007	Melle-Riemsloh im Landkreis Osnabrück, North Rhein, Westphalia	Germany	Sudwind S-77, 1.5MW	A lightning strike caused a fire which completely destroyed the turbine and scattered burning debris over a wide area, causing secondary fires. These were reported by over 50 people. Fire fighters were not able to fight the fire due to the turbine height, so the area was sealed off to allow the fire to burn out. Police estimate damage at 1M Euro. A photo showing the scatter of burning debris is available via the url (right).	Reported in newspaper Neue Osnabrücker Zeitung 02.01.07. Also reported by police (Polizeikommissariat Melle)	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
507	Structural failure	08/01/2007	Iwaya Wind Farm, Higashidori	Japan	Vestas	"Wind turbine topples over: Question is why?" HIGASHIDORI, Aomori Prefecture—The industry ministry Wednesday said it is trying to determine what caused a 68-meter-high wind turbine to collapse earlier this week since strong winds apparently were not blowing at the time. The incident at the Iwaya Wind Farm in the Iwaya district of Higashidori in this northern prefecture is thought to have occurred late Monday, according to officials of Eurus Energy Holdings Corp., which manages the wind farm. While no one was injured, the incident resulted in temporary power outages to homes in the area because power lines were severed.	Reported on January 11, 2007 in Herald Tribune/Asahi	<a href="http://www.asahi.com/english/Herald-asahi/TKY200701100418.html">http://www.asahi.com/english/Herald-asahi/TKY200701100418.html</a>	<a href="http://www.windaction.org/news/7298">http://www.windaction.org/news/7298</a>
508	Fire	09/01/2007	Ketin bei Falkenrehde im Landkreis Markisch Havelland, Brandenburg	Germany		Fire at Ketin I wind park. Cause unknown. Fire crew could not fight the fire due to the height, and sealed the area off. No one injured, wind tower destroyed.	Reported in newspaper Märkische Allgemeine, 10.1.2007	<a href="http://www.maerkischeallgemeine.de/cms/b/eitrag/10850427/61759/">http://www.maerkischeallgemeine.de/cms/b/eitrag/10850427/61759/</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
509	Blade failure	11/01/2007	Walpole Cross Keys, Norfolk, England	UK	5 foot blade - small turbine	"Too windy for a turbine". Winds blew a wind turbine blade into the conservatory of a West Norfolk home on Thursday. Torrential rain storms and gale-force winds caused havoc across the country, but in Walpole Cross Keys one couple were stunned when a five-foot blade from a wind turbine smashed into their conservatory.	Reported in Kings Lynn Today News, January 12 2007	<a href="http://www.lynnnews.co.uk/ViewArticle2.aspx?SectionID=991&amp;ArticleID=1968999">http://www.lynnnews.co.uk/ViewArticle2.aspx?SectionID=991&amp;ArticleID=1968999</a>	
510	Structural failure	13/01/2007	Windpark Raden in Besdorf im Kreis Steinburg, Schleswig-Holstein	Germany	HSW 100	Police message reads: A 70m high wind turbine completely collapsed tonight (13.1.2007) in the Raaden windpark at 25584 Besdorf. A nocturnal storm may be to blame. The tower fell in a northeast direction. The turbine was completely destroyed. No-one was injured, but there was spillage of a large quantity of transmission oil, which had to be specially treated and cleaned up. The Besdorf fire-brigade and the Wilster police managed the incident. (Approx translation)	Information from police headquarters at Itzehoe.	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	

511	Blade failure	19/01/2007	Sutton Elms, South Leicestershire, England	UK	3-blade turbine, 1.4m rotor diameter, 5m tower on top of 2m portacabin. Installed and operational from July 2006.	All three blades ripped from test turbine during storm. Pieces of turbine blade found 36m away. The turbine sits atop a portacabin-type office, which was hit by several pieces of turbine. "One fragment six inches long weighing about a pound had gone through the roof of our outside office - through the outer and inner aluminium skin (plates an eighth of an inch thick with honeycomb insulation between) and embedded itself in the wall (three-quarter inch ply). Imagine if the roof was plastic, with people sitting underneath. They would have had no chance. "  Owners plan to install a new turbine in summer.	Information from turbine owner's website, with photographs. Additional details from email with owner.	<a href="http://www.habitat21.co.uk/wind30.html">http://www.habitat21.co.uk/wind30.html</a>	
512	Blade failure	20/01/2007	Scheid bei Kronenburg im Kreis Daun, Rheinland-Pfalz	Germany		During a storm a rotor blade broke off. Parts were thrown about 100m. The turbine stands directly beside an access road used by walkers, the post office, milkman and garbage disposal.	Source is an eye witness account from two individual neighbours	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	
513	Environmental	24/01/2007	Forss, Caithness, Scotland	UK	Bonus A/S 1MW	"Buzard killed by wind-turbine blade" A busload of shocked nuclear workers witnessed the death of a buzzard after it flew into one of the wind turbines at Forss on Wednesday. The loss of the adult bird, which is a protected species, has been notified to the Royal Society for the Protection of Birds. The demise of the buzzard was seen by a group of workers travelling between New Park business park at Forss and the neighbouring site at Dounreay at lunchtime on Wednesday. The buzzard was one of a pair, with its local nest also including a nine-month-old fledgling. No-one from Renewable Energy Systems, which runs the Forss site, was available for comment.	Reported in John O'Groats Journal, 26th Jan 2007, plus the Aberdeen Press and Journal	<a href="http://www.johnogroat-journal.co.uk/news/fullstory.php/aid/1502/Buzard_killed_by_wind-turbine_blade.html">http://www.johnogroat-journal.co.uk/news/fullstory.php/aid/1502/Buzard_killed_by_wind-turbine_blade.html</a>	
514	Miscellaneous	24/01/2007	Barrow offshore wind farm	UK		Whilst using the davit on the transition piece the shackle pin (50g) on the davit itself came loose and fell approximately 10m on to the vessel below.	Barrow 1st Annual Report June 2006 to June 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
515	Blade failure	28/01/2007	Fenner Wind Farm, Madison County, NY	USA	20 x GE Wind Energy 1.5MW turbines, operational from Nov 2001	Photograph only available (see url). The photo is taken at Fenner Wind Farm on Sunday, January 28th at 2 p.m. during snow. The tower was on the left side of Mile South (?) Road. Eyewitness account states " <i>Half the wind turbines were turning, the rest were not. The only thing that drew my attention to the site was the crane. As I looked closer, the blade at 6 o'clock is sheared off, what appears to be either material failure, lightning, I don't know. But I did a quick search on the web for any news on it and found none.</i> "	Reported on Industrial Wind Action Group website, see url to right for reference.	<a href="http://www.windaction.org/articles/7709">http://www.windaction.org/articles/7709</a>	
516	Blade failure	28/01/2007	Testorf im Kreis Nordwestmecklenburg, Mecklenburg-Vorpommern	Germany	Enercon	Storm reported to have destroyed the three blades on one of the Luttuschka turbines. One of four installed and operational since 1998.	Reported in newspaper SVZ / Gadebusch-Renaher Zeitung, published 31.1.2007	<a href="http://www.svz.de/news/mv/lr/gad/31.01.07/23-15803495/23-15803495.html">http://www.svz.de/news/mv/lr/gad/31.01.07/23-15803495/23-15803495.html</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>

517	Miscellaneous	29/01/2007	Herne Bay, Kent, England	UK	Vestas V90/3.0, 70m tower, 90m diam, operational since August 2005	"Gearbox fault halts wind turbines" Repair work is due to begin this week on a wind farm off the coast of Kent which has seen a third of its turbines grind to a halt since early December. Of the 36 turbines erected off Herne Bay - on the Kentish Flats - 12 have experienced gearbox problems. Four have been repaired but the others have been running at reduced efficiency pending a break in the weather. The Danish firm Vestas, which owns and maintains them, said the high failure rate was unusual.	Reported on BBC online 29 Jan 2007	<a href="http://news.bbc.co.uk/1/hi/england/kent/6309013.stm">http://news.bbc.co.uk/1/hi/england/kent/6309013.stm</a>	
518	Human injury	14/02/2007	Barrow offshore wind farm	UK		A Vestas technician badly twisted his right ankle, whilst disembarking from the offshore provider service vessel. He was treated at hospital and the accident was reported to RIDDOR	Barrow 1st Annual Report June 2006 to June 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
519	Transport	21/02/2007	Erie County, PA	USA		"Windmill-hauling rig topples utility pole" For the second time in three days, a tractor-trailer hauling parts of a windmill tower from Ontario to Texas caused traffic problems in Erie County. This report refers to the first incident	Reported by Erie Times News (PA) on 23 February 2007	<a href="http://nl.newsbank.com/nl-search/we/Archives?p_product=ET&amp;p_theme=et&amp;p_action=search&amp;p_maxdocs=200&amp;p_topdoc=1&amp;p_text_direct-0=1177A7CC8E0AECC8&amp;p_field_direct-0=document_id&amp;p_perpage=10&amp;p_sort=YM D_date:D&amp;s_trackval=GooglePM">http://nl.newsbank.com/nl-search/we/Archives?p_product=ET&amp;p_theme=et&amp;p_action=search&amp;p_maxdocs=200&amp;p_topdoc=1&amp;p_text_direct-0=1177A7CC8E0AECC8&amp;p_field_direct-0=document_id&amp;p_perpage=10&amp;p_sort=YM D_date:D&amp;s_trackval=GooglePM</a>	
520	Fire	23/02/2007	Dodge Center, Rochester, MN	USA	NEC Micon	"Lightning hits wind turbine, starts fire". A wind turbine near Dodge Center lost one of its blades Friday night when lightning struck it and started a fire. The Rochester Fire Department was called to the fire because it had the closest long-ladder truck. Its 100-foot ladder was used to help extinguish the fire at 11:15 p.m. One rotor blade was lost, but fire officials were uncertain if the fire reached the generator portion of the device, which could compound the loss.	Reported on postbulletin.com, 27 Feb 2007, 3:58pm	<a href="http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?a=285716&amp;z=2">http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?a=285716&amp;z=2</a>	<a href="http://www.windaction.org/news/8140">http://www.windaction.org/news/8140</a>
521	Fire	23/02/2007	Sorne Hill, Bunrana, Inishowen, Donegal, Ireland	Ireland	2MW Enercon E77, 60m tower, 70m diam, operational since May 2006	"Wind turbine fire in Inishowen Feb 23, 5:29 am" The ESB says the destruction of one of its wind turbines in Bunrana over night was due to an overheating generator which caught fire. Emergency services attended the scene and put out the fire. No-one was injured as the windfarm was unmanned at the time of the blaze. The 10 turbine farm at Sorne Hill in Bunrana has been shut down for the time being.	Reported on Ireland's Highland Radio station, Feb 23rd 2007	<a href="http://www.highlandradio.com/news.php?articleid=000000138">http://www.highlandradio.com/news.php?articleid=000000138</a>	
522	Transport	23/02/2007	Erie County, PA	USA		"Windmill-hauling rig topples utility pole" For the second time in three days, a tractor-trailer hauling parts of a windmill tower from Ontario to Texas caused traffic problems in Erie County. A lone rig that was carrying a large cylindrical section of a windmill body toppled a utility pole in Wesleyville after it hit it while trying to turn south onto Station Road from the westbound lane of Buffalo Road.	Reported by Erie Times News (PA) on 23 February 2007	<a href="http://nl.newsbank.com/nl-search/we/Archives?p_product=ET&amp;p_theme=et&amp;p_action=search&amp;p_maxdocs=200&amp;p_topdoc=1&amp;p_text_direct-0=1177A7CC8E0AECC8&amp;p_field_direct-0=document_id&amp;p_perpage=10&amp;p_sort=YM D_date:D&amp;s_trackval=GooglePM">http://nl.newsbank.com/nl-search/we/Archives?p_product=ET&amp;p_theme=et&amp;p_action=search&amp;p_maxdocs=200&amp;p_topdoc=1&amp;p_text_direct-0=1177A7CC8E0AECC8&amp;p_field_direct-0=document_id&amp;p_perpage=10&amp;p_sort=YM D_date:D&amp;s_trackval=GooglePM</a>	
523	Human injury	23/02/2007	Unspecified port, Texas	USA		Thomas Turner II vs Suzlon. On Feb 23 2007 Turner was injured when working helping load wind blades owned by Suzlon. One of the blades fell on him. Injuring his right leg, hip, pelvis etc. Costs etc in excess of \$75000	Legal System Intelligence		

524	Human injury	25/02/2007	Lake Bonney wind farm, Tantanoola, South East Australia	Australia	Vestas	"SA man gets electric shock at wind farm". A Mount Gambier man is in hospital after suffering an electric shock at a wind farm in the state's south-east. Police say the contractor had been working on a turbine at the Lake Bonney Wind Farm near Tantanoola when he was injured. A quick-thinking workmate activated a safety switch and performed CPR on the 27-year-old, before helping him back to ground level before ambulance crews arrived. SafeWork SA will investigate the incident tomorrow.	Reported on ABC News Online, Feb 25th 2007, 1145am	<a href="http://www.abc.net.au:80/news/newsitems/200702/s1856503.htm">http://www.abc.net.au:80/news/newsitems/200702/s1856503.htm</a>	
525	Blade failure	25/02/2007	Parc Cynog, Llanmiloe, Carmarthen, Wales	UK	NEG Micon 720kW	"Wind farm shutdown as probe into accident is launched". An investigation has been launched after the blade of a wind turbine above Llanmiloe snapped. Fortunately, no-one was hurt in the incident at Parc Cynog at around 5pm on Sunday afternoon. Although the blade was still attached to the turbine, debris was strewn across a 10m radius around the column. The site has five turbines standing at more than 60m, with a blade diameter of 48m. Bosses at Nuon Renewables, which owns the site, have launched an investigation and shut down the remaining turbines.	Reported in Carmarthen Journal, 28 February 2007	<a href="http://www.wind-watch.org/news/2007/03/06/wind-farm-shutdown-as-probe-into-accident-is-launched/">http://www.wind-watch.org/news/2007/03/06/wind-farm-shutdown-as-probe-into-accident-is-launched/</a>	
526	Structural failure	08/03/2007	Fairfield, Herkimer County, New York	USA		Collapse of two anemometer masts: "Falling test towers leave residents concerned". A subject voiced at the March 8 Fairfield Town Council meeting was that a wind test tower located off Davis Road was beginning to fall apart, according to Jim Salamone, a resident living close by. Salamone said since the last meeting and within the last few days, another tower, which was put up about two years ago near Davis Road, also began to fall apart. A large portion of it is hanging by a mere cable, close to 100 feet above ground. "If that falls down when someone's over there," he said, "who's responsibility is it?"	Reported in The Evening Times, April 6th 2007	<a href="http://www.windaction.org/news/8827">http://www.windaction.org/news/8827</a>	<a href="http://www.littlefallstimes.com/articles/2007/04/0...">http://www.littlefallstimes.com/articles/2007/04/0...</a>
527	Blade failure	31/03/2007	Allegheny Ridge Wind Farm, Cambria County, Pennsylvania	USA	Gamsea Eolica G87, 2MW, rotor diameter 87m, 67m-100m hub	"Problems at wind farm could delay acquisition". An Australian company that wants to buy a Cambria County wind farm might walk away if it's not determined what caused seven turbine blades to crack and large pieces of two blades to fly off. The problems at the Allegheny Ridge wind farm are a serious concern, said Neal Emmerton, regional asset manager for Sydney-based Babcock & Brown. The largest piece of fiberglass sheathing to fly off a blade was 143 feet long, according to Alberto Gros, manager of the Gamesa plant in Ebensburg. A full blade weighs 6.3 tons. The large piece, made of quarter-inch thick fiberglass, weighed far less than that, but it still required a crane to lift, he said. All of the pieces landed within a 300-foot safety zone around the turbines. No houses are close to the safety zone. Emmerton said the blades were turning at the time they cracked. All of the approximately 360 blades that were produced at the Ebensburg plant since it opened last summer are being checked for cracking, Emmerton and Gros said. Some have gone to wind farms in Texas, others to Illinois. All turbines with the blades have been shut down until they can be inspected. Gamesa said it will not be able to supply more blades until the problem is solved.	Reported in The Patriot-News, April 5th 2007. An earlier report in NEPA NEWS March 22nd reported cracks in the blades "Cracks discovered in Cambria wind farm turbine blades"	<a href="http://www.windaction.org/news/8818">http://www.windaction.org/news/8818</a>	<a href="http://www.pennlive.com/business/patriotnews/index.ssf?/base/business/1175733613137790.xml&amp;coll=1&amp;thispage=1">http://www.pennlive.com/business/patriotnews/index.ssf?/base/business/1175733613137790.xml&amp;coll=1&amp;thispage=1</a>
528	Environmental	12/04/2007	Barrow offshore wind farm	UK		During work on a WTG about 100 litres of oil leaked out and down the outside of the tower from the nacelle. Some of the oil ran all the way down the tower and into the sea.	Barrow 1st Annual Report June 2006 to June 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	

529	Structural failure	16/04/2007	Dartmouth, Massachusetts	USA	Home turbine, 35 feet high	"Dartmouth windmill toppled by storm" One of the many casualties of this weekend's storm was a windmill installed by former state Rep. Mark A. Howland. Arthur Larrivee paid Mr. Howland \$16,000 for a windmill and solar panel system for his home at 620 Tucker Road and received everything he asked for: two windmills atop 35-foot-high poles, four solar panels and electrical equipment to convert the power generated into electricity. But on Monday morning, he woke to find that the steel poles of one windmill had snapped clean off about 4 feet above the ground, leaving the windmill lying on the ground. "I honestly couldn't believe it," said Mr. Larrivee.	Reported in South Coast Today, April 19th 2007 (with photo)	<a href="http://www.windaction.org/news/9037">http://www.windaction.org/news/9037</a>	<a href="http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20070419/NEWS/704190350">http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20070419/NEWS/704190350</a>
530	Blade failure	16/04/2007	Edom Hills Wind Park, Cathedral City, California	USA		7.5m long, 700 lb Blade thrown 100 yards from turbine on weekend when location was not manned.	High Potential Injury Lessons Learned Report, Incident Report No IR-2231386		
531	Structural failure	26/04/2007	Diss, Norfolk, England	UK	Swift roof top turbine, 2.1m diameter, 1.5kW	"Where have those turbines gone". Article in Diss Mercury highlighting that Tesco have removed 5 Swift turbines from their flagship Diss store. "Last week it emerged that the five turbines, used to great effect during recent power cuts in Diss when the rest of the town lost electricity, had been removed. A spokesman for Tesco said: "The turbines have been removed from the Diss store. Another customer with the same model of turbine, not Tesco, has reported a problem with one of the turbines. "I don't know what the problem was, but as a precaution we've removed all the turbines for health and safety reasons. We'll keep them down until they've found out the cause of the fault." She could not say when the turbines were removed, or when they are expected to be returned." Subsequent investigation found that a decision to remove the turbines was taken following a Swift turbine incident in Scotland where the turbine arms fell off during a storm. This incident remains unsubstantiated by any referable source.	Reported in Diss Mercury April 26th 2007	<a href="http://www.dissmercury.co.uk/content/dissmercury/news/story.aspx?brand=DMAOnline&amp;category=news&amp;tBrand=DMAonline&amp;tCategory=news&amp;itemid=NOED26%20Apr%202007%2018%3A45%3A16%3A947">http://www.dissmercury.co.uk/content/dissmercury/news/story.aspx?brand=DMAOnline&amp;category=news&amp;tBrand=DMAonline&amp;tCategory=news&amp;itemid=NOED26%20Apr%202007%2018%3A45%3A16%3A947</a>	<a href="http://www.windaction.org/news/9189">http://www.windaction.org/news/9189</a>
532	Blade failure	26/04/2007	Erie Shores Wind Farm, near Port Burwell, Ontario	Canada	GE 1.5MW, 77m diameter, 80m tower	"Lightning damage to turbine covered". A lightning strike bent one of the blades of a turbine on April 26 at 11:30 p.m. The turbine is located south of Nova Scotia Line and west of Port Burwell. David Price of Clean Power Income Fund, which owns the wind farm, said the machines are designed to withstand lightning, but only to a certain extent. "If the lightning hits the machine itself, it's not a problem," he said. "If it hits the blade, it can't withstand that kind of energy." Parts of the blade fell from the damaged turbine as documented by the A Channel television news on April 30, 2007. Cost of replacement estimated at C\$200,000.	Reported in the Tillsonburg News, May 4th 2007	<a href="http://www.windaction.org/news/9367">http://www.windaction.org/news/9367</a>	
533	Miscellaneous	30/04/2007	Scroby Sands	UK		Reported that the wind farm has suffered a cable fault due to installation deficiencies	Scroby Sands offshore windfarm, Third Annual Report, January 2007 - December 2007	<a href="http://www.berr.gov.uk/files/file46398.pdf">www.berr.gov.uk/files/file46398.pdf</a>	
534	Blade failure	30/04/2007	Scroby Sands	UK		Reported that the wind farm has suffered a lightning strike which destroyed a blade	Scroby Sands offshore windfarm, Third Annual Report, January 2007 - December 2007	<a href="http://www.berr.gov.uk/files/file46398.pdf">www.berr.gov.uk/files/file46398.pdf</a>	

535	Environmental	07/05/2007	Smola wind farm, Norway	Norway		"Sea eagles in collision with wind turbines at Smøla". Since Phase 2 of the Smøla Wind Farm opened in September 2005, nine sea eagles have died after colliding with turbine rotor blades. Confirmed through Statkraft (operators) website.	Reported on operators own website, May 7th 2007	<a href="http://www.statkraft.com/pub/wind_power/feature_articles/sea_eagles_in_collision_with_wind_turbines_at_smola.asp">http://www.statkraft.com/pub/wind_power/feature_articles/sea_eagles_in_collision_with_wind_turbines_at_smola.asp</a>	
536	Blade failure	08/05/2007	Ortsverbindungsstraße Wahrenbrück	Germany	NEG Micon	Rotor blade fracture reported at Wahrenbrück. The entire blade was thrown a distance of 150-200m, travelling across a road into an adjacent cornfield. The turbine was only 4 years old. PDF file includes photos	Reported in Lausitzer Rundschau online on 9 May 2007	<a href="http://www.lr-online.de/regionen/elsterwerda/Rotorblatt-segelt-durch-die-Luft:art1059.1631403">http://www.lr-online.de/regionen/elsterwerda/Rotorblatt-segelt-durch-die-Luft:art1059.1631403</a>	<a href="http://www.buerger-fuer-eggebek.de/downloads/wkaartunfwarenbrueck.pdf">http://www.buerger-fuer-eggebek.de/downloads/wkaartunfwarenbrueck.pdf</a>
537	Structural failure	11/05/2007	Voe, Shetland, Scotland	UK		"Wind test mast found in pieces on remote hill" A test mast designed to measure wind velocity for a proposed windfarm has blown down. The 40-metre mast on a hill north of Voe belongs to utilities giant Scottish and Southern Energy and is believed to have been installed on the top of Cunnigill Hill, between Swinning and Quhamm, at some point in the last two years. An SSE employee said that it looked like the mast had fallen over because one of the four guy wires holding it in place had corroded and that the top section of the mast had broken off and broken into pieces. The employee said that the structure was safe but said he had no knowledge of when the mast blew down. SSE is now considering relocating the mast on a different hill as planning permissions for test masts are only granted	Reported in The Shetland Times, May 11th 2007. Also Shetlandtoday.co.uk (see url - with photos)	<a href="http://www.wind-watch.org/news/2007/05/11/wind-test-mast-found-in-pieces-on-remote-hill/">http://www.wind-watch.org/news/2007/05/11/wind-test-mast-found-in-pieces-on-remote-hill/</a>	<a href="http://www.shetlandtoday.co.uk/Shetlandtimes/content_details.asp?ContentID=22257">http://www.shetlandtoday.co.uk/Shetlandtimes/content_details.asp?ContentID=22257</a>
538	Human injury	15/05/2007	Dalswinton, Dumfries and Galloway, Scotland	UK		"Wind farm accident victim rescued". A man was airlifted to hospital after a dumper truck overturned at a wind farm construction site in Dumfriesshire. Fire crews used hydraulic cutting equipment to free the casualty from the cab of the truck. He was transferred by air ambulance to Dumfries Infirmary. Yesterday (May 17th), the man, believed to be local but who has not been named, was said to be "stable with multiple fractures". The accident happened around 4pm on Tuesday (May 15th) at the Dalswinton windfarm site near Auldgirth. A spokesman for Dalswinton project manager Airtricity said: "We can confirm there was an accident on site at Dalswinton involving a truck which is used by our contractor Carillion. "The driver was seriously injured and taken to Dumfries and Galloway Royal Infirmary." A spokesman for Carillion said: "A dump truck veered off the road at speed but the vehicle remained upright. "The driver suffered chest, back and head injuries."	Reported on BBC Scotland news May 15th 2007. Also in the "Dumfries & Galloway Standard", May 18th 2007.	<a href="http://news.bbc.co.uk/1/hi/scotland/south_of_scotland/6659159.stm">http://news.bbc.co.uk/1/hi/scotland/south_of_scotland/6659159.stm</a>	
539	Fatal	21/05/2007	Kings Lynn, Norfolk, England	UK		"Farmer kills himself after opposition to wind turbines on his land". <b>The UK's first public fatality regarding wind turbines.</b> A farmer killed himself after facing bitter opposition from villagers over plans for a multi-million pound wind farm on his land, his family said. The body of Richard Herbert, a 47-year-old father of three, was found in a water-filled drain near his home at St John's Fen End, near King's Lynn, on Monday evening. Mr Herbert, who had been receiving treatment for mental health problems, had been a member of a consortium of Fenland farmers around the village of Marshland St James whose plans to build a £40 million wind farm with 26 huge turbines had created fury among locals. A fortnight ago, half of the 14 farmers abruptly dropped out of the scheme in the face of local opinion.	Reported in Telegraph Online May 24th 2007. Similar story in Norfolk Eastern Daily Press May 24th 2007.	<a href="http://www.telegraph.co.uk/news/main.jhtml?xml=/news/2007/05/23/nwind123.xml">http://www.telegraph.co.uk/news/main.jhtml?xml=/news/2007/05/23/nwind123.xml</a>	

540	Fatal	22/05/2007	Earlsburn windfarm, Stirling, Scotland	UK	Nordex N80, 2.5Mw, rotor diameter 80m, hub height 70m	"Man dies after 100ft turbine fall". <b>The UK's first wind turbine operator fatality.</b> A 19-year-old construction worker was killed after falling down the shaft of a wind turbine. The man, thought to be Brazillian, was inside the turbine which was under construction at the Earlsburn windfarm in Touch Hills, near Stirling. The accident happened at about 1730 BST on Tuesday. It is understood he was killed instantly and firefighters later removed his body. The Health and Safety Executive are investigating. A spokesman said a report would be submitted to the procurator fiscal, who would decide whether a fatal accident inquiry or any criminal charges should follow.	Reported on the BBC News Scotland May 23rd 2007.	<a href="http://news.bbc.co.uk/1/hi/scotland/tayside_and_central/6685447.stm">http://news.bbc.co.uk/1/hi/scotland/tayside_and_central/6685447.stm</a>	
541	Human injury	23/05/2007	Barrow offshore wind farm	UK		An employee sprained his ankle, when he lost his balance stepping down from a storage locker, resulting in a lost time injury (8 days).	Barrow 1st Annual Report June 2006 to June 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
542	Transport	24/05/2007	Menomonee Falls, Wausheka County, Wisconsin	USA		"Lost load snarls traffic in Falls". A 62-ton section of a wind turbine tower fell from a semitrailer truck that was turning west at Main St. and Appleton Ave. in Menomonee Falls on Thursday. The trailer was hauling the tower section to Joyce, Iowa, from Manitowoc. The accident closed the intersection all day; it was cleared around 9:25 p.m. This has prompted state officials to halt all such future shipments. No-one was injured.	Reported in Milwaukee Journal Sentinel, May 25th 2007	<a href="http://www.jsonline.com/story/index.aspx?id=610480">http://www.jsonline.com/story/index.aspx?id=610480</a>	<a href="http://www.wind-watch.org/news/2007/05/25/windmill-topples-while-traveling-through-downtown-falls-62-ton-cylinder-falls-ties-up-traffic-for-hours/">http://www.wind-watch.org/news/2007/05/25/windmill-topples-while-traveling-through-downtown-falls-62-ton-cylinder-falls-ties-up-traffic-for-hours/</a>
543	Environmental	30/05/2007	Maple Ridge Wind Power Project, Albany, New York	USA	Vestas 1.65MW, 80m tower, 83m blade diameter	"Study shows hundreds of dead birds, bats at wind turbines". A consultants' report for PPM Energy and Horizon Energy identified 123 birds, mostly night migrants, and 326 bats found dead over the course of five months last year beneath 50 wind turbines on the plateau between Lake Ontario and the western Adirondacks. "It's hard to justify this kind of bird and bat slaughter for the amount of electricity we're generating here," council spokesman John Sheehan said. "Ultimately we think there are good places to put windmills and wind turbines, but we need to do some study before we start putting them up, and that wasn't done here."	Reported in Associated Press, May 30th 2007. Actual report available via second url on the right.	<a href="http://www.newsday.com/news/local/wire/newyork/ny-bc-ny--windmillfallout0530may30,0,3816255.story?coll=ny-region-apnewyork">http://www.newsday.com/news/local/wire/newyork/ny-bc-ny--windmillfallout0530may30,0,3816255.story?coll=ny-region-apnewyork</a>	<a href="http://www.windaction.org/documents/8533">http://www.windaction.org/documents/8533</a>
544	Blade failure	30/05/2007	Springview, Norfolk, Nebraska	USA	750kW, 79 feet long blades.	"Obsolescence of wind turbines worries Springview ". Report confirms blade cracking, though the turbines are still operating. "The turbines have been plagued with repair and maintenance issues". Report also mentions concerns regarding final decommissioning. The turbines are only 9 years old - less than half their expected operating age.	Reported in Norfolk Daily News, May 30th 2007.	<a href="http://www.norfolkdailynews.com/main.asp?SectionID=3&amp;SubSectionID=104&amp;ArticleID=4295">http://www.norfolkdailynews.com/main.asp?SectionID=3&amp;SubSectionID=104&amp;ArticleID=4295</a>	
545	Environmental	07/06/2007	Barrow, Cumbria, England	UK	Swift roof top turbine, 2.1m diameter, 1.5kW	"Seagulls beware". Report confirmed seagull deaths at Tesco's Barrow store. Eyewitness splattered with remains of dead seagull after collision.	Reported in North West Evening Mail, June 7th 2007	<a href="http://www.nwemail.co.uk/news/viewarticle.aspx?id=506914">http://www.nwemail.co.uk/news/viewarticle.aspx?id=506914</a>	
546	Miscellaneous	09/06/2007	Nysted offshore windfarm	Holland		Significant failure reported which led to a 4-1/2 month outage of the entire wind farm see Andersen et al 2008	Reported in Windpower Monthly June 2007	<a href="http://www.windaction.org/news/11042">http://www.windaction.org/news/11042</a>	<a href="http://www.isc.dk/Internet/ISCPub2.nsf/0/19e3b632f9968f4ec125729000330eb4/\$FILE/SC_Nysted_Transformer_Platform.pdf">http://www.isc.dk/Internet/ISCPub2.nsf/0/19e3b632f9968f4ec125729000330eb4/\$FILE/SC_Nysted_Transformer_Platform.pdf</a>



547	Blade failure	15/06/2007	Cham de Chamlonge (Saint Etienne de Lugdares), Ardèche	France	1.5MW turbine	Blade thrown from a turbine at Cham de Chamlonge (Saint Etienne de Lugdares) windfarm in the Ardèche. Announcement on local radio but no follow up in local papers. Locals suspect a cover up. Details from <a href="http://ventdubocage.net">http://ventdubocage.net</a>	Announcement on radio station France Bleue Ardèche, June 15th 2007		
548	Fire	23/06/2007	Palm Springs, California	USA		Eyewitness account from a driver in the I-10, with video posted to the internet.	Eyewitness account	<a href="http://www.noticias.info/video/video_play_E_S.asp?id=4N4HQv-UyUo">http://www.noticias.info/video/video_play_E_S.asp?id=4N4HQv-UyUo</a>	
549	Human injury	July 2006 to June 2007	North Hoyle offshore wind farm	UK		Four minor human injuries reported during the year, none were LTAs or RIDDOR reportable.	Third Annual Report July 2006 to June 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
550	Miscellaneous	July 2006 to June 2007	North Hoyle offshore wind farm	UK		A bag was dropped into the sea whilst being lifted from the nacelle	Third Annual Report July 2006 to June 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
551	Environmental	July 2006 to June 2007	North Hoyle offshore wind farm	UK		An environmental incident in which 5ltrs of oil were spilt into the sea from a Jack up barge.	Third Annual Report July 2006 to June 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
552	Environmental	04/07/2007	Maple Ridge Wind Power Project, Albany, New York	USA		"Wind farm oil taints West Martinsburg well". A mineral oil spill caused by an Independence Day transformer explosion at the Maple Ridge Wind Farm has contaminated a residential well. The July 4 explosion at the wind farm substation up the hill from the hamlet on Rector Road – which caused a temporary shutdown of the facility – led to 491 gallons of oil leaking from the damaged transformer said DEC spokesman Steven W. Litwhiler.	Reported on December 29, 2007 by Steve Virkler in Watertown Daily Times	<a href="http://www.windaction.org/news/13367">http://www.windaction.org/news/13367</a>	
553	Fatal	04/07/2007	Altamont Pass, Livermore, Alameda County, CA	USA		"Man electrocuted in wind turbine". A shirtless and shoeless man was found deceased inside a wind turbine along the Altamont Pass near Livermore early Wednesday. It appeared that he was electrocuted by 480 volts of power from one of the electrical component boxes, according to the Alameda County Sheriff's Department. Shortly after midnight Wednesday, the owner had been alerted when the windmill suddenly lost power. He and other personnel found the man while investigating the power outage, according to the sheriff's department. Deceased appears to be a member of the public.	Reported in San Jose Mercury News, July 4th 2007.	<a href="http://www.mercurynews.com/breakingnews/ci_6299696?nclck_check=1">http://www.mercurynews.com/breakingnews/ci_6299696?nclck_check=1</a>	
554	Blade failure	06/07/2007	Wankum Kreis Kleve (Niederrhein), North Rhein/Westfalia	Germany		Eyewitness and photographer Ralf Handtke Rieso reported half a blade broken off a turbine at Wankum on 7/7/2007. It was photographed by Mr. Handtke Handtke-Rieso. Photographs show a blade half broken off, the broken off half lay completely destroyed below the hub. The ad-hoc-news reports that the police confirmed the accident, confirmed that no-one was hurt, and that the blade piece which fell was 20m in length.	Eyewitness report with photographs, backed up by article on July 8 in <a href="http://www.ad-hoc-news.de/Aktuelle-Nachrichten">www.ad-hoc-news.de/Aktuelle-Nachrichten</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://www.ad-hoc-news.de/Aktuelle-Nachrichten/de/12417393/(Wiederholung-vom-Samstag)-Windbe-reit-Rotorflgel-einer">http://www.ad-hoc-news.de/Aktuelle-Nachrichten/de/12417393/(Wiederholung-vom-Samstag)-Windbe-reit-Rotorflgel-einer</a>

555	Environmental	10/07/2007	Braes of Doune, Stirling, Scotland	UK	Vestas V80 2MW	"Rare bird killed by wide turbine" ( <i>sic</i> ). A rare bird was been killed after getting hit by the blade of a wind turbine in Stirlingshire. The red kite, one of the rarest birds in the UK, was discovered at the Braes of Doune wind farm near Stirling. The 36 turbine wind farm had only been operational since February 2007.	Reported in Press & Journal, 10 July 2007	<a href="http://news.bbc.co.uk/1/hi/scotland/tayside_and_central/6287932.stm">http://news.bbc.co.uk/1/hi/scotland/tayside_and_central/6287932.stm</a>	<a href="http://www.thisisnorthscotland.co.uk/displayNode.jsp?nodeId=149807&amp;command=displayContent&amp;sourceNode=149800&amp;contentPK=17790708&amp;folderPk=85908&amp;pNodeId=149795">http://www.thisisnorthscotland.co.uk/displayNode.jsp?nodeId=149807&amp;command=displayContent&amp;sourceNode=149800&amp;contentPK=17790708&amp;folderPk=85908&amp;pNodeId=149795</a>
556	Human injury	30/07/2007	Ijmuiden, near Amsterdam	Holland		A worker was injured when a 60m high crane on an offshore work platform collapsed.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
557	Blade failure	30/07/2007	Uelvesbüll bei Husum, Landkreis Nordfriesland / Schleswig-Holstein	Germany	HSW 250 250kW	Rotor blade lost from a turbine in Nordfriesland. The most probable cause is a storm. The turbine was 17 years old. The blade was lost on the Monday morning (30 July) in Uelvesbuehl following a loud cracking noise, as the police communicated. There were no injuries. The police closed off the approach road to the plant.	Reported by Husum Police and in Adhoc news.de of 31 August 2007	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>	<a href="http://www.ad-hoc-news.de/Aktuelle-Nachrichten/de/12703193/Sturm-rei%DFt-Fl%FCgel-von-alter-Windkraftanlage">http://www.ad-hoc-news.de/Aktuelle-Nachrichten/de/12703193/Sturm-rei%DFt-Fl%FCgel-von-alter-Windkraftanlage</a>
558	Fire	July-2007	Burgos, Merindales	Spain		Fire reported at Burgos wind farm in Spain - movie file on line	Reported on "When wind turbines go bad" blog	<a href="http://whenwindturbinesgobad.blogspot.com/2008/03/fire-burgos-spain-july-2007.html">http://whenwindturbinesgobad.blogspot.com/2008/03/fire-burgos-spain-july-2007.html</a>	
559	Transport	06/08/2007	Beaumont, Texas	USA		BBC Chartering and M/V NORDOEN vs Vestas. Cargo was loaded in Grenaa Denmark on July 20 2007 and discharged in Beaumont on Aug 6, 2007. As welders were working to discharge the cargo, one of the V80 nacelle units caught fire and was damaged.	Legal System Intelligence		
560	Transport	22/08/2007	Green River, Wyoming	USA		Suzlon and Evanston Insurance vs Fitzley Inc. On 22nd Aug 2007 a Fitzley truck with trailer had nacelle stowed. It flipped over during transit near Green River, Wyoming, on transit from Freeport, Texas completely destroying the nacelle.	Legal System Intelligence		
561	Blade failure	24/08/2007	Aschenstedt in Landkreis Oldenburg/ Niedersachsen	Germany	Vestas	Results from investigation of a lost blade accident in November 2006 and a further incident led to the shut-down of four turbines on safety grounds. The expert evaluation discovered manufacturing defects and irregularities.	Reported on 24 August 2007 in Business Week	<a href="http://www.businessweek.com/globalbiz/content/aug2007/gb20070824_562452.htm?chan=globalbiz_europe+index+page_top+stories">http://www.businessweek.com/globalbiz/content/aug2007/gb20070824_562452.htm?chan=globalbiz_europe+index+page_top+stories</a>	<a href="http://www.windaction.org/news/11519">http://www.windaction.org/news/11519</a>
562	Fatal	25/08/2007	Klondike III Wind Project, Wasco, Oregon	USA	Siemens 2.3MW	THE DALLES, Ore. (AP) - A wind turbine tower crashed to the ground at a wind farm east of The Dalles, killing one worker and injuring another, Sherman County authorities said. Sheriff's Deputy Jeremy Shull said the collapse occurred Saturday afternoon. The deceased worker was later named as 35-year-old Chadd Mitchell of Goldendale, Washington. Shull said the cause of the collapse had not been determined. Officials from the Occupational Safety and Health Administration were investigating Sunday. Portland-based PPM Energy owns the wind farm, but Siemens manufactures and owns the wind turbine tower that collapsed. The turbine was undergoing 500 hour maintenance tests. It was later reported (February 2008) that Siemens were fined \$10,000 for safety violations. Officials confirmed that the site was cited for two safety violations just a few months before the fatality.	Reported by Associated Press, 26th August 2007	<a href="http://www.oregonlive.com/newsflash/regional/index.ssf?/base/news-21/118817099111750.xml&amp;storylist=orlocal">http://www.oregonlive.com/newsflash/regional/index.ssf?/base/news-21/118817099111750.xml&amp;storylist=orlocal</a>	<a href="http://www.windaction.org/news/11539">http://www.windaction.org/news/11539</a>

563	Fire	26/08/2007	Windpark Schütting, Gem. Butjadingen Kr. Wesermarsch/ Niedersachsen	Germany		At 1100 on the Sunday morning all 8 turbines came to a halt following a transformer fire. A "technical defect" is being blamed.	Reported at NWZ online (url to the right)	<a href="http://www.nwzonline.de/index_regionalausgaben_kreis_wesermarsch_butjadingen_artikel.php?id=1418019">http://www.nwzonline.de/index_regionalausgaben_kreis_wesermarsch_butjadingen_artikel.php?id=1418019</a>	<a href="http://members.aol.com/fswemedien/ZZUnfalldatei.htm">http://members.aol.com/fswemedien/ZZUnfalldatei.htm</a>
564	Blade failure	04/09/2007	Aachener Zeitung,	Germany	RE Power	Part of the blade hit the main turbine tower, breaking off pieces of blade which were thrown up to 100m. The largest section was 45m long. The turbine was located between the village of Boschein and Federal Highway 221. Parts of the turbine flew onto the highway which was then closed. The turbine continued to spin for 1 hour and 40 minutes until it was shut down.	Reported in Aachener Zeitung on 4 September 2007	<a href="http://www.erlaholz.de/2009/01/unfalle-an-windkraftanlagen/">http://www.erlaholz.de/2009/01/unfalle-an-windkraftanlagen/</a>	
565	Miscellaneous	05/09/2007	Ponnequin Wind Facility, Colorado	USA		Notice of removal filed - gearbox failures	Legal System Intelligence		
566	Fire	09/09/2007	Forss, Caithness, Scotland	UK	Bonus A/S 1MW	Based on personal local account. The area had a power cut in good weather conditions early on Sunday morning. When I telephoned the hydro board to report the fault, I was told that there had been a fire at the Forss windfarm and that emergency services were on site. Several hours later I drove past. The access track had been reopened, but fire brigade and SSE personnel were still working - replacing a still smouldering telegraph pole. At this point four of the six turbines (the four new ones under Forss II) remained shut down.	Personal account, DR Craig, 9/9/07		
567	Fire	14/09/2007	Whitewater Canyon, CA	USA		"Whitewater Canyon blaze blamed on wind turbine". Firefighters have fully contained a 68-acre wildfire in the Whitewater Canyon area about 1.5 miles north of Interstate 10, according to CAL FIRE. Fire officials expect to have the blaze under control by 8 a.m. Saturday. Whitewater Canyon Road was closed but reopened to traffic. The fire was caused by an undetermined problem with a wind turbine, according to CAL FIRE. One inmate firefighter was taken to a local hospital for heat related injuries. Fifteen engines, four hand crews and four aircraft are battling the blaze.	Reported by The Desert Sun, 14 September 2007	<a href="http://www.wind-watch.org/news/2007/09/15/whitewater-canyon-blaze-blamed-on-windmill/">http://www.wind-watch.org/news/2007/09/15/whitewater-canyon-blaze-blamed-on-windmill/</a>	<a href="http://www.mydesert.com/apps/pbcs.dll/article?AID=/20070914/NEWS0806/70914010">http://www.mydesert.com/apps/pbcs.dll/article?AID=/20070914/NEWS0806/70914010</a>
568	Miscellaneous	16/09/2007	Robin Rigg off-shore wind farm, Solway Firth, Dumfries & Galloway, Scotland	UK	420 foot high off-shore turbines	"Windfarm workers rescued from barge". 38 workers were rescued from a barge in the Solway Firth last night after it began to capsize. One of the biggest rescue operations ever in the area got under way just after 7.50pm when the Coastguard received a distress call saying the jack-up barge Lisa, working on the controversial Robin Rigg wind farm, developed a list of between 30 and 35 degrees. Two rescue helicopters from HMS Gannet at Prestwick in Ayrshire and RAF Boulmer in Northumberland were scrambled to the scene. Liverpool Coastguard said RNLI lifeboats from Workington and Silloth were also despatched to join two tugs that were working in the area to help evacuate all personnel on board. The Rotterdam-based barge arrived on the Solway last week. It was to install foundations for 60 420ft-high wind turbines. The spokesman said E.ON had told him that the legs of the jack-up barge appeared to have punctured the sea bed, causing them to bend and the vessel to list badly. A safety enquiry is under way and all work has halted.	Reported in The Herald, 17 September 2007	<a href="http://www.wind-watch.org/news/2007/09/17/wind-farm-workers-rescued-from-berge/">http://www.wind-watch.org/news/2007/09/17/wind-farm-workers-rescued-from-berge/</a>	<a href="http://www.theherald.co.uk/news/news/display.var.1692295.0.0.php">http://www.theherald.co.uk/news/news/display.var.1692295.0.0.php</a>

569	Human injury	18/09/2007	Barrow offshore wind farm	UK		Ratchet spanner slipped and cut a man's head	Barrow Annual Report July 2007 to June 2008	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
570	Transport	19/09/2007	A87 Kyle to Portree road, Skye, Highland, Scotland	UK	2.3MW	"LORRY BLOCKS SKYE ROAD". Skye's first windfarm caused serious disruption to traffic yesterday (19/9/07) when a lorry carrying part of a turbine tower left the road blocking a major route west. Chief Inspector Paul Eddington said the accident occurred north of Sligachan, on the A87 Kyle to Portree road, at about 11am. He added that the lorry had been transporting the extremely large bottom section of a tower and a heavy lift crane was needed to move it. The chief inspector last night said he expected the road to be blocked until about 1am today (20/9/07). In the meantime, motorists faced a lengthy diversion via the A863 through Dunvegan. The tower section had been on its way to Ben Aketil, where the first two of 10 turbines, each capable of generating 2.3MW, have been assembled on site.	Reported in the Press and Journal, 20th September 2007	<a href="http://www.thisisnorthscotland.co.uk/display/Node.jsp?nodeId=149235&amp;command=displayContent&amp;sourceNode=149218&amp;contentPK=18442802&amp;moduleName=InternalSearch&amp;formname=sidebarsearch">http://www.thisisnorthscotland.co.uk/display/Node.jsp?nodeId=149235&amp;command=displayContent&amp;sourceNode=149218&amp;contentPK=18442802&amp;moduleName=InternalSearch&amp;formname=sidebarsearch</a>	
571	Transport	19/09/2007	Beaumont, Texas	USA		Vestas Vs Swiss Re Underwriters. September 17, 2007 equipment including turbine blades and other wind equipment was damaged while being stored on land at the Port of Beaumont, Texas as a result of Hurricane Humberto. Claim \$15 million.	Legal System Intelligence		
572	Miscellaneous	25/09/2007	Various offshore locations	Various offshore locations	Vestas V90	"Vestas develops replacement for damaged offshore wind turbines". Danish wind turbine manufacturer Vestas Wind Systems AS is developing a new offshore wind turbine model following recent gear box problems at several of its currently operating turbines, Swedish magazine Ny Teknik said. 'We are working with a completely new model of the big offshore turbine V90 3 MW, but the details of the work are secret,' said Vestas spokesperson Peter Wenzel Kruse. At the same time, Vestas and Swedish subcontractor SKF AB are trying to determine the causes of the damage to gear boxes, which recently induced the Danish group to stop sales of the V90 3 MW windmill for offshore installations. The two companies are currently unsure of the reasons for the accidents, but Peter Wenzel Kruse said gear boxes are a problem for the entire wind power industry, because strains on the boxes increase as ever bigger windmills are built.	Reported by Thomson Financial, Copenhagen, 25 September 2007.	<a href="http://www.windaction.org/news/11929">http://www.windaction.org/news/11929</a>	<a href="http://www.forbes.com/markets/feeds/afx/2007/09/25/afx4152963.html">http://www.forbes.com/markets/feeds/afx/2007/09/25/afx4152963.html</a>
573	Human injury	26/09/2007	Barrow offshore wind farm	UK		Operator accidentally lowered pallet truck onto his hand.	Barrow Annual Report July 2007 to June 2008	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
574	Miscellaneous	Sept-2007	Oregon	USA		Generator bearings failed 11 months after tower was first brought online. The bearings were replaced, but failed five months later, then again 11 months later (September 2007). New bearings installed then prevented further failure.	"Bearing Failure Prevented at Oregon Wind Farm"	<a href="http://www.powergenworldwide.com/index/display/articledisplay/355449/articles/power-engineering/volume-113/issue-3/departments/field-notes/bearing-failure-prevented-at-oregon-wind-farm.html">http://www.powergenworldwide.com/index/display/articledisplay/355449/articles/power-engineering/volume-113/issue-3/departments/field-notes/bearing-failure-prevented-at-oregon-wind-farm.html</a>	
575	Miscellaneous	02/10/2007	Edom Hills Wind Park, Cathedral City, California	USA		A live 480V Cable was cut by accident when repowering turbine. No injuries but potentially fatal near miss.	High Potential Injury Lessons Learned Report, Incident Report No IR-2432757		

576	Fire	03/10/2007	Hancock Wind Farm, Garner, Iowa	USA	Vestas V47	"Wind Turbine Burns Near Garner". A wind turbine south of Garner burned Wednesday morning. The large compartment holding the gear box and electric components more than 200 feet above the ground burned and two of the three 77-foot blades broke off, falling to the ground. The incident was reported shortly after 8 a.m., a Hancock County Sheriff's dispatcher said. A third blade was left hanging straight down. The fire occurred in the turbine's motor housing. The motor housing was still smoking at 10:30 a.m. The turbines, part of an extensive wind farm in Hancock County, are owned by FPL Energy LLC of Juno Beach, Fla. They went into operation in 2002.	Reported in Globe Gazette, 3 October 2007.	<a href="http://www.windaction.org/news/12034">http://www.windaction.org/news/12034</a>	<a href="http://www.globegazette.com/articles/2007/10/03/latest_news/doc4703aba73455e937579348.txt">http://www.globegazette.com/articles/2007/10/03/latest_news/doc4703aba73455e937579348.txt</a>
577	Human injury (transport)	11/10/2007	Melgaco wind park	Portugal		Man reportedly to suffer serious wounds following a transport accident during construction of the Melgaco wind park in Portugal (in Portugese)	Reported by EcoTretas on 22 April 2011	<a href="http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html">http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html</a>	<a href="http://diariodigital.sapo.pt/news.asp?section_id=13&amp;id_news=299110">http://diariodigital.sapo.pt/news.asp?section_id=13&amp;id_news=299110</a>
578	Transport	15/10/2007	Texas	USA		"Tractor Trailer Drops A Massive Load". A truck driver transporting the midsection of a huge wind energy turbine lost his load on the I-37 frontage road near Rand Morgan. It happened around 3:30 Tuesday afternoon. Police say the driver was supposed to be following a state ordered route, but that he got off track and tried to make a sharp turn.	Reported on KIII-TV3 on October 16th 2007	<a href="http://www.windaction.org/news/12238">http://www.windaction.org/news/12238</a>	<a href="http://www.kiiitv.com/home/10590907.html">http://www.kiiitv.com/home/10590907.html</a>
579	Transport	16/10/2007	Ashurst	New Zealand		"Big crane runs off turbine site road". A 50-tonne crane ran off an access road and slipped down a bank on the Tararua Wind Farm yesterday, tipping on its side. The driver survived with moderate injuries. He was taken with a leg injury by ambulance to Palmerston North Hospital shortly after 10am. The damaged crane belongs to Verticon New Zealand, a maintenance subcontractor at the wind farm. Ashurst Senior Constable Andy Nicholls said the accident could have been a lot worse as the crane could easily have gone over the bank and plunged towards the access road below.	Reported on October 17, 2007 by Grant Miller in Manawatu Standard	<a href="http://www.windaction.org/news/12234">http://www.windaction.org/news/12234</a>	<a href="http://www.stuff.co.nz/stuff/4242284a6003.html">http://www.stuff.co.nz/stuff/4242284a6003.html</a>
580	Transport	17/10/2007	California	USA		"Pylon snarls Highway 113 Traffic". A 128,000-pound section of a pylon for a wind turbine shifted as the rig was headed south on Route 113 south of Dixon early Wednesday, triggering a 10-hour traffic nightmare. No injuries were reported. According to the California Highway Patrol, a section of the support pylon for a wind turbine destined for Montezuma Hills was being transported southbound on Highway 113 ...around 4 a.m. when a stabilizing bar on the 168-foot-long trailer carrying the pylon broke and allowed the cargo to shift.	Reported on October 18, 2007 by Kimberly K. Fu in The Reporter	<a href="http://www.windaction.org/news/12245">http://www.windaction.org/news/12245</a>	
581	Human injury	22/10/2007	Barrow offshore wind farm	UK		Employee cut hand open with knife	Barrow Annual Report July 2007 to June 2008	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	

582	Transport	30/10/2007	Lacolle, Quebec, Montreal	Canada	<p>"Truck carrying wind turbine strikes Highway 15 overpass" Highway 15 was closed in both directions near Lacolle, Que., after a truck carrying an oversize load struck an overpass. Police confirmed that the truck and wind turbine scraped the underside of the overpass while trying to pass through. The truck likely hit the overpass because the load was "too high," explained provincial police spokesman Ronald McKinnis. "We stopped [all] traffic because we don't know exactly the damage to the overpass." The accident happened early Tuesday afternoon near Saint-Mathieu, in Montérégie, about 38 km north of the U.S. border. Inspectors with Transport Quebec were dispatched to the crash site to test the overpass's safety. Both Highway 15 and the overpass will remain closed until further notice, MacKinnis said. Highway 15 is the most popular route to the Lacolle border, which connects Quebec to New York State.</p>	Reported by CBS News, 30 October 2007	<a href="http://www.windaction.org/news/12436">http://www.windaction.org/news/12436</a>	<a href="http://www.cbc.ca/canada/montreal/story/2007/10/30/qc-lacolleborderaccident1030.html">http://www.cbc.ca/canada/montreal/story/2007/10/30/qc-lacolleborderaccident1030.html</a>
583	Environmental	01/11/2007	Lough Lee, Northern Ireland	Ireland	<p>"Pollution at Lough Lee: Wind farm under investigation as wild trout stocks disappear". Pollution during the construction of a wind farm is believed to be the source responsible for the wiping out of valuable vegetation and a colossal decrease in wild Brown Trout fish stocks in one of Tyrone's hidden beauty spots. ...One source described the fish caught as "feeble and malnourished" and indicated that the "damage to the rare genetic strain was irreparable." Lough Lee has long been considered by angling tourists as one of the most unique freshwater fishing sites in Ireland or Britain. ...problems arose during the construction of the 9MW wind farm by leading company Airtricity, who was given planning permission to position turbines on the slope of Bin Mountain facing and in close proximity to the Lough. The Ulster Herald has learned that earlier this year, while the Bin Mountain wind farm was under construction, such was the extent of the silt and clay run-off that the entire lough was severely polluted resulting in complete discolouration.</p>	Reported in the Ulster Herald, November 1st 2007	<a href="http://www.windaction.org/news/12474">http://www.windaction.org/news/12474</a>	<a href="http://www.nwipp-newspapers.com/UH/free/303483267039304.php">http://www.nwipp-newspapers.com/UH/free/303483267039304.php</a>
584	Transport	03/11/2007	Summit Mills, Pennsylvania	USA	<p>"Police fine trucking company more than \$84,000". Pennsylvania State Police stopped eight commercial vehicles hauling components for windmills that had improper special hauling permits. They issued 50 citations with fines totaling more than \$84,000. ..."I contacted an individual at the site and issued a verbal warning," Pivrotto said. "He assured me the complaints were not legitimate." Calls to the wind farm site for comment were not returned. Casselman WindPower LLC of Richmond, Va., filed the plans to erect seven turbines in Summit and Black townships, according to the county planning commission. The project is being constructed by PPM Energy, Oregon.</p>	Reported on November 3, 2007 by Vicki Rock in Daily American	<a href="http://www.windaction.org/news/12492">http://www.windaction.org/news/12492</a>	<a href="http://www.dailyamerican.com/articles/2007/11/02/news/news094.txt">http://www.dailyamerican.com/articles/2007/11/02/news/news094.txt</a>

585	Transport	07/11/2007	Dumfries & Galloway, Scotland	UK		"Wind turbine trailer blocks road". A major road in south west Scotland has been blocked after a lorry carrying a 106-tonne wind turbine got stuck. Dumfries and Galloway Police warned that the A75 was likely to remain shut for some time after the incident which took place shortly before 1100 GMT. The road was blocked for over 10 hours, reopening at 2130.	Reported on BBC News November 7th 2007	<a href="http://news.bbc.co.uk/1/hi/scotland/south_of_scotland/7082830.stm">http://news.bbc.co.uk/1/hi/scotland/south_of_scotland/7082830.stm</a>	
586	Transport	07/11/2007	Lincoln County, Kansas	USA		"Wind farm crane topples". A 320-foot crane used to construct turbines at the under-construction Smoky Hills Wind Farm fell Wednesday morning while it was being moved from one site to another, said Glenn Melski, vice president and manager of operations for Enel North America, one of the companies that's managing the project.	Reported on November 7, 2007 in Salina Journal	<a href="http://www.windaction.org/news/12575">http://www.windaction.org/news/12575</a>	<a href="http://www.sajournal.com/rdnews/story/crane_falls">http://www.sajournal.com/rdnews/story/crane_falls</a>
587	Structural failure	08/11/2007	Wick, Caithness, Scotland	UK	Swift roof top turbine, 2.1m diameter, 1.5kW	"County battered by 90 mph storm". Article notes damage to Wick Tesco store's micro-wind turbines as well as loss of six solar panels. A large part of the store's car park had to be closed to the public.	Reported in John O'Groats Journal November 9th 2007	<a href="http://www.johnogroat-journal.co.uk/news/fullstory.php/aid/3387/County_battered_by_90_mph_storm.html">http://www.johnogroat-journal.co.uk/news/fullstory.php/aid/3387/County_battered_by_90_mph_storm.html</a>	
588	Structural failure	08/11/2007	Argyll, Scotland	UK	Vestas V47	"Alert After Turbine Collapses In High Winds". Three Scottish windfarms were "switched off" yesterday after a massive turbine collapsed in high winds. The machine, which stands more than 200ft tall at a windfarm in Argyll, apparently "bent in half" during the storm conditions that swept Scotland on Thursday. Operator Scottish Power stopped the 26-turbine facility ahead of a probe into the cause of the collapse. The energy giant also switched off two windfarms in the south of Scotland which use the same Vestas V47 turbines.	Reported on November 10, 2007 in The Press and Journal	<a href="http://www.windaction.org/news/12616">http://www.windaction.org/news/12616</a>	<a href="http://thisisnorthscotland.co.uk/displayNode.jsp?nodeId=149235&amp;command=displayContent&amp;sourceNode=149218&amp;contentPK=18922029&amp;moduleName=InternalSearch&amp;formName=sidebarsearch">http://thisisnorthscotland.co.uk/displayNode.jsp?nodeId=149235&amp;command=displayContent&amp;sourceNode=149218&amp;contentPK=18922029&amp;moduleName=InternalSearch&amp;formName=sidebarsearch</a>
589	Structural failure	11/11/2007		New Zealand	10m high home turbine	"Too much spin for Green MP". Greens co-leader Jeanette Fitzsimons has given up on wind power after the turbine on her Coromandel farm fell off in a gale. Wires supporting a 10m pole holding up the turbine propeller have snapped several times in the past five years. During a heavy winter storm, the propeller toppled off. "I suppose technically, it could have hit a cow, but the cows got out of the way," says Fitzsimons, the government's energy efficiency spokeswoman.	Reported in Waikato Times Nov 11th 2007	<a href="http://www.stuff.co.nz/4269635a11.html">http://www.stuff.co.nz/4269635a11.html</a>	
590	Transport	12/11/2007	Columbia River	USA		5 sections of wind turbine lost overboard in transit due to bad weather on arrival at Columbia River mouth.	Legal System Intelligence		
591	Blade failure	15/11/2007	Fenner Wind Farm, Madison County, NY	USA	GE Wind Energy 1.5MW	"Madison County Wind Turbine Bends; wind turbine fails". One of the turbines at the Fenner Wind Farm hasn't been spinning since Wednesday night, because one of its blades has been badly bent. ...A person who lives near the site says it sounded like a car crashing when the blade broke. There no word yet on when it'll be fixed. (Article includes photograph). This is the second blade failure at Fenner this year (previous one in Jan 2007)	Reported on WSYR9, 15 November 2007	<a href="http://www.windaction.org/news/12695">http://www.windaction.org/news/12695</a>	<a href="http://www.9wsyr.com/news/local/story.aspx?content_id=a2da9873-d7b3-4c9a-a97b-107e0394cb34">http://www.9wsyr.com/news/local/story.aspx?content_id=a2da9873-d7b3-4c9a-a97b-107e0394cb34</a>

592	Blade failure	22/11/2007	Lowestoft, England	UK	120m turbine	"Gulliver shut down for safety precaution". A lightning strike on the Lowestoft wind turbine has resulted in it being out of action for the past four weeks, it emerged yesterday. Although it suffered damage in a storm during the summer it has now been discovered that it has suffered minor damage to one of the tips and has been shut down for safety reasons. The giant 120-metre landmark, known as Gulliver, was hit during the thunderstorm on June 8. Engineers had the blades spinning again the same day, but a maintenance inspection last month uncovered the problem. The turbine will remain closed until specialised equipment can be brought in to bring the blade down to ground level for repairs.	Reported in Lowestoft Journal 21 November 2007	<a href="http://www.windaction.org/news/12797">http://www.windaction.org/news/12797</a>	<a href="http://www.lowestoftjournal.co.uk/content/lowestoftjournal/news/story.aspx?brand=LOWOnline&amp;category=NEWS&amp;tBrand=lowonline&amp;tCategory=news&amp;itemid=NOED21%20Nov%202007%2018%3A10%3A25%3A417">http://www.lowestoftjournal.co.uk/content/lowestoftjournal/news/story.aspx?brand=LOWOnline&amp;category=NEWS&amp;tBrand=lowonline&amp;tCategory=news&amp;itemid=NOED21%20Nov%202007%2018%3A10%3A25%3A417</a>
593	Transport	23/11/2007	New York	USA		"Wind farm trucks contributing to road problems" The pavement on Brainardsville Road is cracked from hundreds of truck trips made to wind-farm projects in western Clinton and eastern Franklin counties. The damage is especially irritating in Franklin County because not only were the bridges replaced, but the entire length of Brainardsville Road from Malone to Ellenburg was widened and resurfaced as part of a \$12 million state project in 2000 and 2001.	Reported in Press Republican 23 November 2007	<a href="http://www.windaction.org/news/12833">http://www.windaction.org/news/12833</a>	
594	Fire	23/11/2007	Galicia	Spain		Lightning strike hits a substation at Boimente in Galicia, Spain. A transformer then went on fire, fueled by its own oil. The substation manages the output of 26 wind power stations. This is a loss of 865MW or 31% of Galicia's wind power. It is likely to be out for weeks.	Reported in La Voz de Galicia, 23 November 2007	<a href="http://www.lavozdeg Galicia.es/dinero/2007/11/23/0003_6342514.htm">http://www.lavozdeg Galicia.es/dinero/2007/11/23/0003_6342514.htm</a>	
595	Transport	24/11/2007	West Fargo, North Dakota	USA		"Overpass damage near Casteton caused by wind tower". A wind tower column from DMI Industries in West Fargo that was being hauled on a semitrailer flatbed clipped the underside of an Interstate 94 overpass just east of this city, damaging it. No one was hurt, but traffic was disrupted while the mess was cleaned up, the Highway Patrol said. ...The impact about 9:30 a.m. Saturday in the westbound lanes scattered chunks of concrete across the road, damaging at least nine vehicles. The damage ranged from flat tires to punctured radiators, authorities said.	Reported in The Forum by Associated Press 24 November 2007	<a href="http://www.windaction.org/news/12847">http://www.windaction.org/news/12847</a>	<a href="http://www.in-forum.com/articles/rss.cfm?id=184319">http://www.in-forum.com/articles/rss.cfm?id=184319</a>
596	Blade failure	November 2007	Lake Wilson, Murray County, Minnesota	USA	Suzlon S88	Photograph and caption of blade failure in November 2007	"Safety of Wind Systems", Professor M Ragheb, PhD, 16-Apr-2010	<a href="https://netfiles.uiuc.edu/mragheb/www/NPRE%20475%20Wind%20Power%20Systems/index.htm">https://netfiles.uiuc.edu/mragheb/www/NPRE%20475%20Wind%20Power%20Systems/index.htm</a>	



597	Transport	02/12/2007	Pennsylvania	USA		"Turbine haulers spark complaints along Route 219". Small towns along Route 219 are complaining about recent "super-load hauling" of windmill pieces from Canada to Somerset County that has stalled traffic and damaged property. ..."every company that needs or requires an oversize or overweight load permit within any county or state is responsible for any damage done to the roadway or anything around it," adding that companies are subject to claims from the state, county or municipality". Carrolltown Borough police Chief Dave Murphy said that, while his borough has not seen any damage, traffic control has been an issue. "I don't understand why they're on Route 219," Murphy said. "I can't believe (PennDOT) gave a permit to allow these on the highways.	Reported in the Tribune-Democrat on December 2nd 2007	<a href="http://www.windaction.org/news/12982">http://www.windaction.org/news/12982</a>	<a href="http://www.tribune-democrat.com/local/local_story_336233715.html">http://www.tribune-democrat.com/local/local_story_336233715.html</a>
598	Blade failure	03/12/2007	Waymart Wind Farm, Pennsylvania	USA	GE Wind Energy 1.5MW	"Wind Turbine Break 'Isolated Occurance'." No word yet on what caused a blade to break apart on a wind turbine at the Waymart Wind Farm, Monday afternoon. Two blades on the three-bladed rotor remained intact, but one delaminated, meaning its fiberglass layers came apart. "This is on private property. No one was injured," says Steve Stengel, a spokesperson for FPL Energy which owns the wind farm.	Reported on December 6th in The Wayne Independent	<a href="http://www.windaction.org/news/13050">http://www.windaction.org/news/13050</a>	
599	Transport	04/12/2007	Wick, Caithness, Scotland	UK		"Turbine transport hits a snag at Wick junction". A plan to transport three wind turbine sections from Wick harbour fell to pieces after the lorry taking the longest section was unable to take a corner and had to reverse all the way back to the harbour. A Wick police spokesman said that steps were being taken to reroute the other shipments to avoid the same problem. Comment: A photograph clearly shows damage to the turbine along one side. Highland Council planners clearly had not properly assessed the route.	Reported in the Caithness Courier on Wednesday 5th December 2007.		
600	Miscellaneous	10/12/2007	Minnesota	USA	Vestas	"SMMPA seeks damages for alleged wind-turbine problems". A power agency claims it has suffered damages exceeding \$7 million stemming from defects in four wind-energy generation turbines in the western Minnesota. Southern Minnesota Municipal Power Agency, based in Rochester, is asking a district court judge to order the defendant, Vestas American Wind Technology Inc. of California to resolve the dispute through arbitration. ...SMMPA alleges that the turbines have design and manufacturing defects. Duffy said Vestas has refused to address the defects. As a result, he says, SMMPA has lost revenue from down-time caused by system failures. In addition, the defects have accelerated the depreciation of the turbines and their components, there has been a loss of future revenue from the down-time, there have been increased costs, and there has damage to crops and long-term damage to cropland from ground compression due to crane movement.	Reported on December 10th 2007 in Post Bulletin	<a href="http://www.windaction.org/news/13113">http://www.windaction.org/news/13113</a>	<a href="http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?a=318737&amp;z=2">http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?a=318737&amp;z=2</a>

601	Miscellaneous	11/12/2007	Lackawanna, NY	USA	Liberty 2.5MW	"Why Lackawanna Windmills Being Taken Apart?". For a couple months now, most of the windmills on the old Bethlehem Steel property haven't been turning at all. Norman Polanski, Lackawanna Mayor, "They're not turning plain and simple that's what everybody keeps calling me about, the windmills aren't turning." ... A Clipper Vice President tells me the plan now is for a crane to arrive next week to take all of the gear boxes down send them back to the factory in Iowa, and then replace them one by one throughout the winter. The towers will still stand but the blades will have to come off of all eight wind mills. It could be March or April before the job is finished. This is the first site to use the Liberty 2.5MW turbines.	Reported on December 11th 2007 by WIBV TV. With video footage and posted to YouTube	<a href="http://www.windaction.org/news/13133">http://www.windaction.org/news/13133</a>	<a href="http://www.wivb.com/global/story.asp?s=7484027">http://www.wivb.com/global/story.asp?s=7484027</a>
602	Human injury	21/12/2007	Barrow offshore wind farm	UK		Acute back injury during manual lifting	Barrow Annual Report July 2007 to June 2008	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
603	Structural failure	21/12/2007	Somerset County, Pennsylvania	USA		"Gamesa tower knocked down in storm" The discovery wasn't pleasant, nor was it much of a surprise to some Shaffer Mountain residents. Neighbors found a 200-foot tower - erected to measure wind atop the ridge for the controversial 30-turbine farm - lying twisted on ice-packed ground this week. "This tower is aluminum. The turbine's blades are Fiberglas and could project further," said Karin Sedewar of Shaffer Mountain Road. "If it had been real turbines, it could have been a real danger." The fall of the Gamesa USA tower - which Karin and John Sedewar believe was a casualty of last week's ice storm - solidifies their concerns about windmills.	Reported on December 21st 2007 in the Tribune-Democrat	<a href="http://www.windaction.org/news/13283">http://www.windaction.org/news/13283</a>	<a href="http://www.tribune-democrat.com/local/local_story_355000005.html">http://www.tribune-democrat.com/local/local_story_355000005.html</a>
604	Environmental	29/12/2007	Maple Ridge Wind Power Project, Albany, New York	USA		"Wind farm oil taints West Martinsburg well". A mineral oil spill caused by an Independence Day transformer explosion at the Maple Ridge Wind Farm has contaminated a residential well. The July 4 explosion at the wind farm substation up the hill from the hamlet on Rector Road - which caused a temporary shutdown of the facility - led to 491 gallons of oil leaking from the damaged transformer said DEC spokesman Steven W. Litwhiler.	Reported on December 29, 2007 by Steve Virkler in Watertown Daily Times	<a href="http://www.windaction.org/news/13367">http://www.windaction.org/news/13367</a>	
605	Structural failure	31/12/2007	Iga, Mie Prefecture	Japan		A wind turbine set up in March 2006 was touted as the answer to energy problems in Iga, Mie Prefecture. But there was one problem. The wind turbine fell apart in less than two years. Malfunctions and accidents involving wind turbines have occurred repeatedly across the country, leading to suspended services and even the scrapping of one facility. In the Iga case, the small wind turbine on the Aoyama highland broke and fell off the top of the steel tower in December. The land ministry's office suspects the turbine broke because of insufficient welding.	Reported on 19 January 2008 in The Asahi Shimbun. Date taken as Dec 31st	<a href="http://www.windaction.org/news/13684">http://www.windaction.org/news/13684</a>	<a href="http://www.asahi.com/english/Herald-asahi/TKY200801190065.html">http://www.asahi.com/english/Herald-asahi/TKY200801190065.html</a>
606	Fatal	December 2007	Xira, Guarda	Portugal		37 year old man reported to have died after a fall from a wind tower (in Portugese)	Reported by EcoTretas on 22 April 2011	<a href="http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html">http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html</a>	<a href="http://www.radioelmo.com/breakingnews/news.asp?id=914">http://www.radioelmo.com/breakingnews/news.asp?id=914</a>
607	Human injury	December 2007	Xira, Guarda	Portugal		A second man aged 26 years also fell in the same incident and was badly injured (in Portugese)	Reported by EcoTretas on 22 April 2011	<a href="http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html">http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html</a>	<a href="http://www.radioelmo.com/breakingnews/news.asp?id=914">http://www.radioelmo.com/breakingnews/news.asp?id=914</a>

608	Fire	2007 (date unknown)	Twin Groves, McLean County, Illinois	USA		"Wind Out Of Their Sails" Fire - eleven of the 15 cases tracked by WindAction group list lightning or another ignition source as the cause of blazes that begin hundreds of feet in the air. One such event occurred last year at the Twin Groves wind farm operated by Horizon Wind Energy in eastern McLean County. Despite countermeasures such as lightning rods meant to divert a strike from the turbines, one tower had to be shut down because of lightning and a resulting fire.	Reported on 25 October 2008 in Journal Star. Date taken as Dec 31st.	<a href="http://www.windaction.org/news/18526">http://www.windaction.org/news/18526</a>	<a href="http://www.pjstar.com/news/x799707395/Wind-out-of-their-sails">http://www.pjstar.com/news/x799707395/Wind-out-of-their-sails</a>
609	Miscellaneous	2007	Kentish Flats offshore wind farm	UK		Failure and replacement of all gearboxes reported	Reported by BBC News on 25 November 2009. Also Kentish Flats Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
610	Human injury	2007	Scroby Sands offshore wind farm	UK		One medical treatment injury reported - Engineer received cut to face during removal of turbine nacelle roof	Scroby Sands Offshore Wind Farm 3rd Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
611	Human injury	2007	Scroby Sands offshore wind farm	UK		Three minor injuries reported plus nine near misses	Scroby Sands Offshore Wind Farm 3rd Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
612	Miscellaneous	2007	Scroby Sands offshore wind farm	UK		Failure of export cable reported	Scroby Sands Offshore Wind Farm 3rd Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
613	Miscellaneous	2007	Barrow, Cumbria, England	UK		Failure and replacement of all gearboxes reported	Barrow Capital Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK.	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
614	Human injury	2007	Kentish Flats offshore wind farm	UK		Annual report - safety data confirms 1 medical treatment injury (fracture) and one minor injury during 2007	Kentish Flats 2nd Annual Report 2007	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
615	Miscellaneous	2007	Kentish Flats offshore wind farm	UK		One of the more severe incidents occurred when on board 'Sea Energy'. During the mounting of a ballast block there was a misunderstanding between the operator and signalman (no radio was in use). The block was dropped some five meters away from three Vestas engineers working on the gangway.	Kentish Flats Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK.		
616	Miscellaneous	2007	Kentish Flats offshore wind farm	UK		Another severe incident occurred during a gearbox change. Crane operations were being undertaken on the deck of the 'Sea Energy' when the boom out-rigger cylinder hit and damaged a blade on the WTG.	Kentish Flats Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK.		
617	Blade failure	2007	Munich	Germany		4 months after service, failure resulted in deep discharge of battery thus alarm system did not alarm, failure on orientation caused physical cracks in foundation and loss of blade.	Munich RE Report 1/2008		
618	Fire	2007	Black Law, Scotland	UK	Siemens	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
619	Fire	2007	Silkeborg	Denmark	AWT Alternative Wind Technology ApS	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
620	Fire	2007	Silkeborg	Denmark	AWT Alternative Wind Technology ApS	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
621	Fire	2007	Smola	Norway	Siemens	No details of incident. Provision of advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
622	Fire	2007	Smola	Norway	Siemens	No details of incident. Provision of advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	

623	Miscellaneous	2007	Smola	Norway	Siemens	No details of incident. Provision of advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
624	Fire	2007	Smola	Norway	Siemens	No details of incident. Provision of advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
625	Fire	2007	Branderup	Germany	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
626	Fire	2007	Smola	Norway	Siemens	No details of incident. Provision of advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
627	Fire	2007	Esbjerg	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
628	Environmental	02/01/2008	Woolnorth wind farm, Tasmania	Australia		"Green Power Is Black Hole For Rare Eagles". Australia's biggest wind farm in north-west Tasmania has become a "black hole" for endangered wedge-tailed eagles. The 62-tower Woolnorth farm has killed up to 18 of the island's endangered subspecies of the wedge-tail in its giant rotor blades. Despite their acute vision, the eagles are failing to pick out turbine blades with tips that can rotate at 300 kmh, according to Eric Woehler, chairman of Birds Tasmania. "Eagles evolved in a landscape without wind farms," Dr Woehler said. "They just don't see the blades. The researchers there are finding that they are dying not only in the downsweep, but in the upsweep of the blades	Reported on January 2, 2008 by Andrew Darby in Sydney Morning Herald	<a href="http://www.windaction.org/news/13396">http://www.windaction.org/news/13396</a>	<a href="http://www.smh.com.au/news/environment/green-power-black-hole/2008/01/02/1198949900016.html">http://www.smh.com.au/news/environment/green-power-black-hole/2008/01/02/1198949900016.html</a>
629	Structural failure	02/01/2008	Hesket Newmarket, Cumbria, England	UK	Vestas V25	"Probe Into Wind Turbine Collapse". Police have started an inquiry into the collapse of a 19-year-old wind turbine in Cumbria. The machine came down between December 29-30 in high winds, landing on a public road. Police and the turbine owners are looking into the collapse. It was later reported that collapse of the 11-tonne turbine would be subject to an inquiry.	Reported on BBC news 2 January 2008 and in the Cheshire Standard on 4 January 2008.	<a href="http://www.windaction.org/news/13409">http://www.windaction.org/news/13409</a>	<a href="http://news.bbc.co.uk/1/hi/england/cumbria/7168275.stm">http://news.bbc.co.uk/1/hi/england/cumbria/7168275.stm</a>
630	Structural failure	08/01/2008	Baldinnie, Fife, Scotland	UK		"Turbine Fall is not an ill wind". A large domestic wind turbine which has featured on the skyline above Baldinnie in Fife for many years has collapsed in the storms that swept the country last Wednesday.	Reported in The Courier 14 January 2008.	<a href="http://www.thecourier.co.uk/output/2008/01/14/newsstory10797882t0.asp">http://www.thecourier.co.uk/output/2008/01/14/newsstory10797882t0.asp</a>	
631	Miscellaneous	10/01/2008	Lackawanna, NY	USA	Clipper 2.5MW	"Clipper's 2.5-MW Liberty wind turbines malfunction". The largest wind turbine manufactured in the United States is running into some technical difficulty. Clipper Windpower Inc.'s 2.5-MW Liberty wind turbines at the 20-MW Steel Winds facility in Lackawanna, N.Y., are malfunctioning due to faulty gear sets. "Over the summer, a gear-timing issue in the drive train's secondary stage was detected in some of Clipper Windpower's Liberty wind turbines at the Steel Winds site. The cause was found to be a supplier quality deficiency in the drive train attributable to the suppliers' manufacturing process.	Reported on January 10, 2008 by Jennifer Zajac in SNL Financial	<a href="http://www.windaction.org/news/13518">http://www.windaction.org/news/13518</a>	<a href="http://www.snl.com/interactivex/article.aspx?CdId=A-7161399-9829">http://www.snl.com/interactivex/article.aspx?CdId=A-7161399-9829</a>

632	Environmental	12/01/2008	Altamont Pass, Livermore, Alameda County, CA	USA		"Altamont Pass Is Still Killing Birds of Prey". Environmentally friendly efforts aren't so kind to each other in the rolling hills of the Altamont Pass. For years, whirling rotors on some of the 5,000-plus wind turbines that line the pass have minced and otherwise killed thousands of golden eagles, red-tailed hawks and other birds of prey at a rate alarming to groups on a mission to protect them. ...Now a year into the settlement agreement, there has been little progress in reducing bird deaths to levels called for in the settlement. The Golden Gate Audubon Society, a party to the lawsuit that triggered the settlement, backs scientists' recommendation that hundreds more turbines need to be relocated and the shutdown extended in order to reach the reduction mark.	Reported on January 12, 2008 by Jake Armstrong in Recordnet.com	<a href="http://www.windaction.org/news/13561">http://www.windaction.org/news/13561</a>	<a href="http://www.recordnet.com/apps/pbcs.dll/article?AID=/20080112/A_NEWS/801120316">http://www.recordnet.com/apps/pbcs.dll/article?AID=/20080112/A_NEWS/801120316</a>
633	Fire	15/01/2008	West Virginia	USA		"Mt. Storm Turbine Catches Fire". According to NedPower Mount Storm spokesperson Tim O'Leary, a wind turbine in Mount Storm caught fire at approximately 5:15 p.m. on Tuesday afternoon. According to O'Leary, the fire occurred during routine maintenance and started in the nacelle of the wind turbine.	Reported on January 16, 2008 in Mineral Daily News-Tribune	<a href="http://www.windaction.org/news/13659">http://www.windaction.org/news/13659</a>	<a href="http://www.newstribune.info/articles/2008/01/17/news/news01.txt">http://www.newstribune.info/articles/2008/01/17/news/news01.txt</a>
634	Miscellaneous	21/01/2008	Scroby Sands, Norfolk, England	UK		"Repair plan for offshore windfarm" A cable that brings power ashore from an offshore windfarm has failed and needs to be replaced in the spring. E.on, the firm that owns Scroby Sands windfarm two kilometres off the Norfolk coast at Caister, said one of its three high-voltage cables had failed. This means that if the wind turbines are working at full capacity only 66% of the power can be brought ashore. E.on's other off-shore windfarm at Blyth, Northumberland, is also awaiting repair after a sub-sea cable broke. ...	Reported in BBC News on 21 January 2008	<a href="http://www.windaction.org/news/13711">http://www.windaction.org/news/13711</a>	<a href="http://news.bbc.co.uk/1/hi/england/norfolk/7190082.stm">http://news.bbc.co.uk/1/hi/england/norfolk/7190082.stm</a>
635	Human injury	21/01/2008	Scroby Sands, Norfolk, England	UK		A worker was treated in hospital for burns caused by an electrical flash while working to repair the shore cables.	Reported in BBC News on 21 January 2008	<a href="http://news.bbc.co.uk/1/hi/england/norfolk/7190082.stm">http://news.bbc.co.uk/1/hi/england/norfolk/7190082.stm</a>	
636	Miscellaneous	21/01/2008	Blyth, Northumberland, England	UK		"Repair plan for offshore windfarm" E.on's other off-shore windfarm at Blyth, Northumberland, is also awaiting repair after a sub-sea cable broke. ...	Reported in BBC News on 21 January 2008	<a href="http://www.windaction.org/news/13711">http://www.windaction.org/news/13711</a>	<a href="http://news.bbc.co.uk/1/hi/england/norfolk/7190082.stm">http://news.bbc.co.uk/1/hi/england/norfolk/7190082.stm</a>
637	Transport	27/01/2008	Cohocton, Steuben County, NY	USA		"Blade meets windshield" Cohocton, NY Wind Farm construction site accident	Reported by windaction.org	<a href="http://www.windaction.org/pictures/17097">http://www.windaction.org/pictures/17097</a>	
638	Blade failure	30/01/2008	Prince Wind Energy Project, Sault St. Marie, Ontario	Canada	GE Energy 1.5 MW	"Winds too much for turbine". One of the massive turbines at the sprawling Prince Wind Energy Project, immediately northwest of the city limits, was damaged during the Jan. 30 blizzard. An extensive investigation is underway to determine why the turbine sustained a damaged blade and has been inoperable for more than three weeks. "We believe the blade was damaged after the turbine shut itself down," said Jim Deluzio, general manager of Ontario Wind Operations with Brookfield Power Corp. "The investigation will look into the possibility of a defective blade. . . . Winds were high but the blade should not have been damaged."	Reported in the The Sault Star on February 22, 2008	<a href="http://www.windaction.org/news/14283">http://www.windaction.org/news/14283</a>	<a href="http://www.saultstar.com/ArticleDisplay.aspx?e=912918">http://www.saultstar.com/ArticleDisplay.aspx?e=912918</a>

639	Transport	31/01/2008	Barrow offshore wind farm	UK		Ferry Riverdance went out of control. Several rescue attempts were made by both boat and helicopter with all persons on board being airlifted off leaving a skeleton crew on board. This skeleton crew was unable to control the boat, and the Riverdance was beached on Blackpool Beach.	Barrow Annual Report July 2007 to June 2008	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
640	Structural failure	02/02/2008	Nås, Gotland	Sweden	Vestas	Approximate date. Articles on Feb 22nd and Feb 25th reports Vestas wind turbine wrecked in Sweden 3 weeks before. A Vestas turbine at Nås in Gotland, Sweden, lost a blade in the same way as in Odsherred. In that case the blade flew 40 metres and hammered down in a field. No-one was hurt. A neighbour described the bang as "a sonic boom or a car accident".	Reported in the Ingeniøren on 22nd February 2008 and in the Ingeniøren on Monday 25th February 2008	<a href="http://ing.dk/artikel/85905">http://ing.dk/artikel/85905</a>	<a href="http://ing.dk/artikel/85923">http://ing.dk/artikel/85923</a>
641	Miscellaneous	02/02/2008	Redcar (offshore)	UK		A drilling rig Jakup carrying out test bores for a proposed wind farm at Redcar has been smashed off its legs and driven ashore by heavy seas, the RNLI said today.	Reported in The Northern Echo 2 February 2008	<a href="http://www.thenorthernecho.co.uk/news/2014597.drilling_rig_smashed_off_its_legs_and_driven_ashore_by_heavy_seas/">http://www.thenorthernecho.co.uk/news/2014597.drilling_rig_smashed_off_its_legs_and_driven_ashore_by_heavy_seas/</a>	
642	Environmental	02/02/2008	Altamont wind farms, CA	USA		"Despite efforts, Altamont bird toll rising" The Altamont wind farms saw an apparent increase in bird deaths last year in spite of efforts to reduce the bird kills, according to a new report. Bird-carcass surveys at about half of the nearly 5,000 Altamont wind turbines found a striking jump in deaths among many species in the year ending last September over the previous year. The number of bird deaths does not appear to be decreasing despite measures to reduce the deaths, the report said. Those efforts include shutting down all the turbines for two months in the winter and a not-yet fully-accomplished process of relocating or permanently shutting down the windmills suspected of causing the most deaths.	Reported in the San Francisco Chronicle, 2 Feb 2008	<a href="http://www.windaction.org/news/13926">http://www.windaction.org/news/13926</a>	<a href="http://www.sfgate.com/cgi-bin/article.cgi?f=/c/a/2008/02/02/BA22UQQT3.DTL&amp;hw=Altamont&amp;sn=001&amp;sc=1000">http://www.sfgate.com/cgi-bin/article.cgi?f=/c/a/2008/02/02/BA22UQQT3.DTL&amp;hw=Altamont&amp;sn=001&amp;sc=1000</a>
643	Structural failure	07/02/2008	Island of Texel, North Holland	Holland		"Windmolen op Texel verliest wiek en kap" (In Dutch). Fallen turbine reported on Island of Texel, in North Holland	Reported in Noord Hollands Pagbad 7 February 2008 (with photograph)		
644	Fatal	08/02/2008	Grand Meadow, Minnesota	USA		Philip Ray Edgington, 54, died in a plane crash on 8/2/2009. Crash investigators concluded that he was flying near Grand Meadow when he encountered a wind farm with several 400 foot turbines. The plane attempted to manoeuvre around the turbines then crashed in a field.	Reported in Post-Bulletin on 19 April 2009	<a href="http://www.windaction.org/news/20832">http://www.windaction.org/news/20832</a>	
645	Human injury	09/02/2008	Taylor County, Texas	USA		"Man Electrocuted at the Windfarms". A man was rushed to hospital after he was electrocuted while he worked out on the windfarms. The accident happened 4 miles south of coronados camp off of highway 277. Officials at the scene say he was shocked with 690 volts. Taylor County Deputy Sheriff says the man is in stable condition and he did sustain burns.	Reported by KRBC on 9 Feb 2008	<a href="http://bigcountryhomepage.com/content/fulltext/?cid=5611">http://bigcountryhomepage.com/content/fulltext/?cid=5611</a>	<a href="http://www.wind-watch.org/news/2008/02/10/man-electrocuted-at-the-windfarms/">http://www.wind-watch.org/news/2008/02/10/man-electrocuted-at-the-windfarms/</a>
646	Blade failure	13/02/2008	Havøygavelen, Måsøy	Norway	Nordex Energy	"Vindmølle tålte ikke vind [Windmill couldn't take wind]" Report (with photo) of a blade destroyed by the wind at Havøygavelen in Måsøy commune. Local people have been asked to stay away and police have blocked off the area.	Reported by nordlys.no on 13 February 2008	<a href="http://www.wind-watch.org/news/2008/02/13/vindm%C3%B8lle-talte-ikke-vind-windmill-couldnt-take-wind/">http://www.wind-watch.org/news/2008/02/13/vindm%C3%B8lle-talte-ikke-vind-windmill-couldnt-take-wind/</a>	<a href="http://www.nordlys.no/nyheter/article3347278.ece">http://www.nordlys.no/nyheter/article3347278.ece</a>
647	Human injury	21/02/2008	Barrow offshore wind farm	UK		Platform hatch dropped and hit technician on the head	Barrow Annual Report July 2007 to June 2008	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	

648	Human injury	21/02/2008	Barrow offshore wind farm	UK		Nacelle hatch fell onto technicians head	Barrow Annual Report July 2007 to June 2008	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
649	Structural failure	22/02/2008	Hyacintvej, Hornslet, East Jutland	Denmark	Vestas (Nordtank NKT600 - 180/43)	"Captured on video - the day a wind turbine exploded..." The dramatic moment was captured by Danish news channel TV2, which claimed the turbine was in need of replacement. As the winds gathered pace, the speed control mechanism of the vanes ran out of control. The turbine, in Hornslet, Aarhus, then exploded into thousands of fragments, with even its mast snapping and falling to the ground. TV2's footage will spark concerns about the safety of wind farms, which are a growing alternative to fossil fuels. Local reports said that the braking system failed while 2 technicians worked in the turret in the top. They got out before the collapse. A 19 meter piece of the blade was thrown 20 metres. Smaller pieces were thrown more than 500 meters. The incident occurred three weeks after a Vestas wind turbine was wrecked in Sweden, slinging a blade 40 metres. Earlier, damage to wind turbines also occurred in Scotland and Northern England.	Posted on You Tube and Live Leak. Reported in the Ingeniøren on 22nd February 2008 and in the Daily Mail 25th February 2008	<a href="http://www.liveleak.com/view?i=cdd_1203701257">http://www.liveleak.com/view?i=cdd_1203701257</a>	<a href="http://ing.dk/artikel/85905">http://ing.dk/artikel/85905</a>
650	Blade failure	24/02/2008	Village of Sidinge, Odsherred	Denmark	Vestas V47 660kW	"Yet another Vestas wind turbine throws its blade 100 metres in the wind" On Sunday morning another wind turbine (manufactured by Vestas) was damaged. The event occurred at 06.30 hrs. outside the village of Sidinge on Odsherred. No-one was hurt when one of the heavy blades flew 100 metres through the air and crashed to the ground with a boom. Farmer Keld Boye, who lives in the village, has told TV2-News that he heard the bang and went onto the field to see what had happened. He and his family often stay in the same field, but fortunately not at the time of the accident. A ministerial investigation followed the 2 accidents over the weekend.	Translation of "Endnu en Vestas-mølle kastede vinge 100 meter væk i blæsten" published by Kent Krøyer in Ingeniøren on Monday 25th February 2008	<a href="http://ing.dk/artikel/85923">http://ing.dk/artikel/85923</a>	
651	Structural failure	03/03/2008	Biddinghuizen	Holland	Lagerwey LW 18/80	Complete collapse of turbine tower	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
652	Blade failure	03/03/2008	(Generic)	USA		"Suzlon to replace defective equipment worth \$25 million" In what implies a Rs.1 billion (\$25 million) hit on its balance sheet for the current quarter, leading wind power equipment-maker Suzlon Energy will refit wind turbine blades for a project in the US, the company said Monday. "The company will do a retrofit programme to resolve blade-cracking issues discovered during the operations of some of its S88 turbines in the US," the company informed the Bombay Stock Exchange Monday.	Reported on 3 March 2008 in The Indian News and on 4 March in Business Standard	<a href="http://www.windaction.org/news/14456">http://www.windaction.org/news/14456</a>	<a href="http://www.thaindian.com/newsportal/business/suzlon-to-replace-defective-equipment-worth-25-million_10023511.html">http://www.thaindian.com/newsportal/business/suzlon-to-replace-defective-equipment-worth-25-million_10023511.html</a>
653	Human injury	03/03/2008	Edom Hills Wind Park, Cathedral City, California	USA		Fall from height reported. The injured person fell 12 feet. On impact his hard hat came off, resulting in a fractured skull. Another operator was directly below but was uninjured.	High Potential Injury Lessons Learned Report, investigation summary		

654	Structural failure	04/03/2008	Monroe Township, Logan County, Ohio	USA		"Ice storm damages wind measurement tower" High winds and ice Tuesday are partially to blame for knocking an approximately 20-foot section from the top of a 160-foot Monroe Township meteorological tower, raising concerns among area residents about what could happen to a wind turbine in the event of a more serious ice storm. "Wind Truth Alliance questions why a wind company would erect a structure that cannot withstand Ohio weather," Linda Hughes of the organization wrote in a prepared statement. "If wind turbines are to be built in Logan County, what will protect residents from the impact of the recent ice storm and more severe ice storms, such as the one in 2005?"	Reported on 7 March 2008 in The Bellefontaine Examiner	<a href="http://www.windaction.org/news/14545">http://www.windaction.org/news/14545</a>	<a href="http://www.examiner.org/news03.07.4.php">http://www.examiner.org/news03.07.4.php</a>
655	Environmental	06/03/2008	Altamont Pass, CA	USA		"Windmills increase raptor deaths; Eagles, owls, migratory songbirds caught in blades" Long before wind turbines sprouted on Altamont Pass, it was home to the highest density of golden eagles in the world and their major breeding area in the United States. Almost as soon as the first turbine started rotating, the bird carcasses started piling up: Golden eagles, burrowing owls, red-tailed hawks, other raptors, western meadowlarks and migrating songbirds. ...On Feb. 12, an interim report on raptor mortality during 2005-2007 was released. Instead of a reduction in raptor mortality, the study found deaths had risen except for that among golden eagles, which had fallen to the sustainable level of 49 deaths per year. Burrowing owl mortality suffered the greatest increase - more than 300 percent - and the overall raptor deaths almost doubled.	Reported on 6 March 2008 in The Union	<a href="http://www.windaction.org/news/14529">http://www.windaction.org/news/14529</a>	<a href="http://www.theunion.com/article/20080306/TODAYSFEATURE/969201445/-">http://www.theunion.com/article/20080306/TODAYSFEATURE/969201445/-</a>
656	Blade failure	06/03/2008	Montepò, Scansano, Tuscany	Italy	Gamesa 2MW	"10-meter section of blade broke off and flew 200 meters" Reported blade section thrown in early February 2008.	Reported by National Wind Watch on 6 March 2008	<a href="http://www.wind-watch.org/news/2008/03/06/10-meter-section-of-blade-broke-off-and-flew-200-meters/">http://www.wind-watch.org/news/2008/03/06/10-meter-section-of-blade-broke-off-and-flew-200-meters/</a>	
657	Blade failure	06/03/2008	Texas	USA		"Lightning to Blade No. 4608 at Turbine No. 155 was the proximate cause of its subsequent failure. The National Lightning Detection Network at 08:30.36 on March 6, 2008 reported a 10kA strike in close proximity to the location of this turbine."	Case Study of Lightning Damage to Wind Turbine Blade by Richard Kithil, Founder & CEO National Lightning Safety Institute (NLSI) www.lightningsafety.com, June 2008		
658	Fire	09/03/2008	Bird's Landing, Solano County, CA	USA		"Fire ruins turbine at wind farm; Birds Landing blaze gutted 1 of 90" A wind turbine caught fire in Birds Landing early Monday, but investigators have yet to identify what caused the flames. The fire, on the top portion and on the blades of the 200-foot turbine, was discovered around 5:30 a.m. by employees of FPL Energy - High Winds. The turbine that caught fire was one of 90 the company maintains in the 6700 block of Birds Landing Road near Rio Vista. Van Culver, high winds plant leader for FPLE, said by early afternoon the company was still assessing the risk of climbing the tower to get a closer look. Local TV company KKKK have footage at <a href="http://www.kcra.com/news/15553196/detail.html#">http://www.kcra.com/news/15553196/detail.html#</a> .	Reported on 11 March 2008 in the Reporter	<a href="http://www.windaction.org/news/14610">http://www.windaction.org/news/14610</a>	<a href="http://www.thereporter.com/news/ci_8531662">http://www.thereporter.com/news/ci_8531662</a>



659	Miscellaneous	09/03/2008	Askham & Ireleth wind farm, Furness, Cumbria, England	UK		"Exclusion zone around wind farm after gales" An exclusion zone is in place around a Furness wind farm after gale force winds battered Cumbria. Pencil Lane at Marton has been closed off since Monday evening as engineers work to fix a mechanical failure on a turbine at Askam and Ireleth Wind Farm. Power Company E.ON requested that police cordon off the area as a safety precaution before the predicted high winds arrived. Today a spokeswoman for E.ON said: "Because of the weather we are experiencing we have not been able to carry out the work."	Reported on 12 March in North-West Evening Mail	<a href="http://www.windaction.org/news/14635">http://www.windaction.org/news/14635</a>	<a href="http://www.nwemail.co.uk/news/viewarticle.aspx?id=804517">http://www.nwemail.co.uk/news/viewarticle.aspx?id=804517</a>
660	Miscellaneous	11/03/2008	Dinéault, Finistere	France		"Vent de folie à Dinéault [Crazy wind]". (Translated from French) Missing safety bolt caused turbine to continue turning at excessive speed while neighbouring turbines were shut down. The turbine was damaged.	Reported in Le Télégramme on March 13, 2008	<a href="http://www.wind-watch.org/news/2008/03/13/vent-de-folie-a-dineault-crazy-wind/">http://www.wind-watch.org/news/2008/03/13/vent-de-folie-a-dineault-crazy-wind/</a>	<a href="http://ventdubocage.net/documents/html/finistere6.htm">http://ventdubocage.net/documents/html/finistere6.htm</a>
661	Fatal	18/03/2008	Cefn Croes, Wales	UK		"German killed in windfarm accident" A German national was killed in an industrial accident at the Cefn Croes wind farm, near Ponterwyd, last week. Waldemar Neumann, 41, of Bissendorf, Germany, who is believed to have been staying recently in an Aberystwyth hotel, died after he was struck by a lorry on the site of the windfarm at about 10.30pm on Tuesday 18 March. Ceredigion police and the Health and Safety Executive, Wales are investigating the incident. Ceredigion coroner Peter Brunton has opened an inquest into the death. After evidence of identification was received, the inquest was adjourned to a date to be arranged. The incident occurred some four miles off the A44 road, on a forestry track on the Cefn Croes site. Mid and West Wales Fire and Rescue Service also attended the scene.	Reported in Aberystwyth Today (Tindle Newspapers Ltd) 27 March 08	<a href="http://www.aberystwyth-today.co.uk/today/options/news/newsdetail.cfm">http://www.aberystwyth-today.co.uk/today/options/news/newsdetail.cfm</a>	
662	Miscellaneous	26/03/2008	Palm Springs, California	USA		"Palm Springs fire personnel rescue windmill worker". Firefighters rescued a windmill maintenance worker who was having chest pains as he worked more than 150 feet above the ground this afternoon. Palm Springs firefighters were called to the 5400 block of North Indian Canyon about noon regarding a man having chest pains, Battalion Chief Mark Avner said. They drove about a half mile west of the area where they found the 22-year-old worker suspended 157 feet above the ground. "It probably took us about an hour or so to get him down," Avner said. <b>NOTE: This rescue appears unrelated to wind energy, but raises the point that emergency teams will be called upon to service people on the large towers.</b>	Reported in Desert Sun 26 March 2008	<a href="http://www.windaction.org/news/14878">http://www.windaction.org/news/14878</a>	<a href="http://www.mydesert.com/apps/pbcs.dll/article?AID=200880326026">http://www.mydesert.com/apps/pbcs.dll/article?AID=200880326026</a>

663	Miscellaneous	27/03/2008	Parkhouse Farm, Lowca, Cumbria, England	UK		"Deadline for firm in wind turbine row" Energy company E.ON has been given 21 days to repair a broken wind turbine at Lowca in Cumbria or face enforcement action. Copeland Council says the firm has breached planning approval by leaving the turbine unrepaired. The wind turbine has not worked for 14 months and site operator E.On had agreed to repair it by the end of February. The energy company says the turbine has a fault in the gearbox that cannot be repaired on site. A planning condition for wind turbines ensures that turbines at the end of their working life must not be left to deteriorate and must be dismantled within six months of becoming inactive. <i>This failure has not been reported elsewhere on the database.</i>	Reported by Press Association Ltd in Wigan Today, 27 March 2008	<a href="http://www.wind-watch.org/news/2008/03/27/firm-told-to-repair-turbine/">http://www.wind-watch.org/news/2008/03/27/firm-told-to-repair-turbine/</a>	<a href="http://www.copelandbc.gov.uk/Files/060208_pp9.pdf">www.copelandbc.gov.uk/Files/060208_pp9.pdf</a>
664	Fire	27/03/2008	Ewington Wind Farm, Minnesota	USA	Suzlon	"Turbine burns at Ewington wind farm" Smoke pours from the top and bottom of one of the wind turbines at the Ewington Wind Farm near the Heron Lake exit north of Interstate 90 Wednesday (Mar 26) morning. The Brewster and Okabena Fire Departments responded to the scene, but upon the advice of Suzlon Wind Energy officials, the fire was allowed to burn itself out. (with photo)	Reported in Worthington Daily Globe, March 28 2008	<a href="http://www.windaction.org/pictures/14894">http://www.windaction.org/pictures/14894</a>	<a href="http://www.dglobe.com/articles/rss.cfm?id=10344">http://www.dglobe.com/articles/rss.cfm?id=10344</a>
665	Miscellaneous	30/03/2008	Growind park, Eemshaven	Holland		Toppling of 700 tonne crane during installation of Vestas V90 3MW turbines	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
666	Blade failure	01/04/2008	(Generic)	USA		"Rotor blade blues as yet another wind turbine manufacturer launches blade retrofit program" One of the wind industry's major turbine vendors has announced it is undertaking a major blade retrofit program . Over 1200 units, mostly in America, are expected to come down for repair after signs of weakness and cracking in some of the blades. The April issue of Windpower Monthly looks in detail at one vendor's blade blues but also paints the bigger picture. With this now the third major blade retrofit on US soil in the past year, tough questions are being asked. "	Reported in Windpower Monthly, April 2008		
667	Ice throw	04/04/2008	Mars Hill, Maine	USA		Sign photographed at Mars Hill site states "Warning. Falling ice and snow may be present. Keep clear"	Posted on www.windaction.org on 4 April 2008	<a href="http://www.windaction.org/pictures/15111">http://www.windaction.org/pictures/15111</a>	
668	Blade failure	09/04/2008	Izuatagawa Wind Farm, Higashi-Izucho, Shizuoka Prefecture.	Japan		"Windmills lose blades in high winds". CEF Izuatagawa Wind Farm Co Turbines No. 4 and No. 5 each lost one of their three 37-meter-long blades following high winds.	Reported on April 9, 2008 in The Yomiuri Shimibun	<a href="http://www.windaction.org/news/15149">http://www.windaction.org/news/15149</a>	<a href="http://www.yomiuri.co.jp/dy/national/20080410TDY02303.htm">http://www.yomiuri.co.jp/dy/national/20080410TDY02303.htm</a>
669	Miscellaneous	30/04/2008	Fair Isle, Shetland	UK	100kw turbine	"Fair Isle gets back to full power". Gearbox failure reported in April 2008. Turbine being replaced in 2009	Reported in The Shetland News on 5 March 2009	<a href="http://www.shetland-news.co.uk/news_03_2009/Fair%20Isle%20gets%20back%20to%20full%20power.htm">http://www.shetland-news.co.uk/news_03_2009/Fair%20Isle%20gets%20back%20to%20full%20power.htm</a>	
670	Human injury	16/04/2008	Abilene, Taylor County, Texas	USA		"Man injured after fall inside wind turbine". A 29-year-old contractor for Global Windpower Services fell 50 to 60 feet inside the shaft of a wind turbine on Wednesday, breaking ribs and a leg, rescue officials said. His fall was broken by a metal deck about 12 feet above the ground. The man was conscious when rescuers arrived.	Reported on April 17, 2008 in Abilene Reporter News	<a href="http://www.windaction.org/news/15338">http://www.windaction.org/news/15338</a>	<a href="http://reporternews.com/news/2008/apr/16/man-injured-after-fall-inside-wind-turbine/">http://reporternews.com/news/2008/apr/16/man-injured-after-fall-inside-wind-turbine/</a>

671	Miscellaneous	06/05/2008	East Point Wind Plant, Elmira, Prince Edward Island	Canada	Vestas V90 3.0WM	"Wind turbines off-line for repair work". The East Point Wind Plant at Elmira has taken six of its 10 V90-3.0 MW wind turbines off-line to avoid further damage to the gearboxes after discovery of problems with them during routine inspections. Vestas-Canadian Wind Technology, Inc., supplier of the turbines, is in the process of delivering replacement gearboxes for the affected turbines to the wind plant.	Reported on 6 May 2008 in The Guardian and on CBS News	<a href="http://www.windaction.org/news/15678">http://www.windaction.org/news/15678</a>	<a href="http://www.theguardian.pe.ca/index.cfm?sid=132257&amp;sc=98">http://www.theguardian.pe.ca/index.cfm?sid=132257&amp;sc=98</a>
672	Transport	03/05/2008	Early, Iowa	USA		"Truck sends utility pole into restaurant". Authorities say 38 year-old Glen Forbes was driving a trailer loaded with wind turbine blades when the rear steering malfunctioned. The trailer veered into a utility pole, throwing it across the road and into Mary's Dairy Restaurant. Luckily no one was injured, but flying debris caused damages to nearby cars and the restaurant adding up to nearly \$11,000.	Reported on 3 May 2008 on ABC Channel 9	<a href="http://www.windaction.org/news/15624">http://www.windaction.org/news/15624</a>	<a href="http://www.kcautv.com/global/story.asp?s=8945">http://www.kcautv.com/global/story.asp?s=8945</a>
673	Fire	08/05/2008	Palm Springs, CA	USA		Windmill fire causes \$750,000 in damage. Fire caused an estimated \$750,000 in damage to a windmill on Thursday, the Palm Springs Fire Department said today. ...The top portion of the windmill was on fire and several small spot fires happened because of falling debris. The fire is under investigation.	Reported on 9 May 2008 in Desert Sun.	<a href="http://www.windaction.org/news/15766">http://www.windaction.org/news/15766</a>	<a href="http://www.mydesert.com/apps/pbcs.dll/article?AID=200880509010">http://www.mydesert.com/apps/pbcs.dll/article?AID=200880509010</a>
674	Transport	08/05/2008	Springfield, Missouri	USA		A truck carrying part of a large wind turbine damaged the Highway 60 and 65 interchange around ten Friday morning.	Reported on 8 May 2008 in Ozarks First	<a href="http://www.windaction.org/news/15771">http://www.windaction.org/news/15771</a>	<a href="http://ozarksfirst.com/content/fulltext/?cid=20875">http://ozarksfirst.com/content/fulltext/?cid=20875</a>
675	Fatal	12/05/2008	Off US Delaware Coast	USA		"One dead, one rescued as research vessel sinks off Rehoboth". One crewman died today after gale force winds pounded a specialized research ship that was launched in March to study Delaware's offshore wind power resources, forcing the Coast Guard to pull two crewmen from the sinking vessel. Coast Guard Petty Officer Nick Cangemi said one of the two crew members of the RV Russell W. Peterson did not have any vital signs when a helicopter arrived on the scene this morning. "We took both people to the hospital in Maryland, where the hospital declared one of the gentlemen deceased," Cangemi said. They were taken to Peninsula Regional Medical Center in Salisbury, MD. The ship was left adrift and ran aground at Bethany Beach.	Reported on 12 May 2008 in The News Journal	<a href="http://www.delawareonline.com/apps/pbcs.dll/article?AID=/20080512/NEWS/80512037">http://www.delawareonline.com/apps/pbcs.dll/article?AID=/20080512/NEWS/80512037</a>	<a href="http://www.windaction.org/news/15798">http://www.windaction.org/news/15798</a>
676	Blade failure	14/05/2008	Schagen district of north west Holland	Holland	Vestas	"Wiek breekt af van windturbine" (Blade breaks off wind turbine). One of the blades of a Vestas turbine broke off close to Highway N245 between towns of Oudkarspel and Dirkshorn in the Schagen district of north west Holland. The blade part flew over the road but luckily landed on the verge. The blade piece was 23m long and weighed an estimated 3000 Kg. Luckily there were no injuries.	Reported on 15 May 2008 in Noordhollands Dagblad	<a href="http://www.noordhollandsdagblad.nl/nieuws/stadstreek/schagen/article3486413.ece">http://www.noordhollandsdagblad.nl/nieuws/stadstreek/schagen/article3486413.ece</a>	
677	Fatal	17/05/2008	Atlantic City, NJ	USA		"Plane crash was second fatal accident in week related to wind-turbine research". The plane crash that killed two people and injured two more Saturday was the second fatal accident in less than a week involving researchers studying the effects that off-shore wind turbines might have on the environment. On May 12, a crewmember of a Flemington-based research vessel, studying the effects of a planned wind farm off the coast of Rehoboth Beach, Del., was killed when the vessel broke apart and washed ashore during a northeaster.	Reported on 21 May 2008 in Press of Atlantic City	<a href="http://www.windaction.org/news/15962">http://www.windaction.org/news/15962</a>	<a href="http://www.pressofatlanticcity.com/183/story/163604.html">http://www.pressofatlanticcity.com/183/story/163604.html</a>

678	Fatal	19/05/2008	S Cristovao, Resende	Portugal		49 year old David Moura reported to have died in a wind turbine incident (in Portugese)	Reported by EcoTretas on 22 April 2011	<a href="http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html">http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html</a>	<a href="http://pausresende.blogspot.com/2008/05/acidente-mortal-no-parque-elico.html">http://pausresende.blogspot.com/2008/05/acidente-mortal-no-parque-elico.html</a>
679	Fire	29/05/2008	Ewington Wind Farm, Minnesota	USA	Suzlon	"Turbine fire at Ewington wind farm". The wind turbine had a "ball of flame" on top when firefighters arrived at the scene. The fire was located at the six-turbine Ewington Wind Farm, the same site where a wind generator burned two months ago. This time, the propeller blades from the turbine came down in the fire, landing in the corn field below.	Reported on 30 May 2008 in Daily Globe	<a href="http://www.windaction.org/news/16099">http://www.windaction.org/news/16099</a>	<a href="http://www.dglobe.com/articles/index.cfm?id=12004">http://www.dglobe.com/articles/index.cfm?id=12004</a>
680	Miscellaneous	29/05/2008	East Point, Prince Edward Island	Canada	Vestas	"Strong gusts slowing wind turbine repairs" High winds are making it difficult to repair wind turbines at East Point in Prince Edward Island. Six of 10 turbines on the site were shut down recently when problems developed in their gearboxes. One turbine has been repaired, but strong winds are making it difficult to work on the other five. The turbines are less than a year old.	Reported on 29 May 2008 in CBC News	<a href="http://www.windaction.org/news/16094">http://www.windaction.org/news/16094</a>	<a href="http://www.cbc.ca/canada/prince-edward-island/story/2008/05/29/turbine-wind.html?ref=rss">http://www.cbc.ca/canada/prince-edward-island/story/2008/05/29/turbine-wind.html?ref=rss</a>
681	Blade failure	18/06/2008	Northern Ireland	UK		"Farmhouse horror as (16-ft) turbine blade smashes through roof" A farmer has described the shocking moment a 16-foot wind turbine blade smashed through the roof of his home as his family slept inside. "It was like a bomb hitting the roof of the house. It shattered the tiles and the blade disintegrated itself," David Campbell told the Belfast Telegraph. The turbine was one of a batch of 11 defective machines installed on farms in Northern Ireland with the help of European funding provided by the Department of Agriculture. <i>Reporter Linda McKee and the Ulster Farmers Union confirmed that 4 of the 11 turbines had thrown their blades, and the other 7 did not work.</i>	Reported on 18 June 2008 in Belfast Telegraph	<a href="http://www.windaction.org/news/16404">http://www.windaction.org/news/16404</a>	<a href="http://www.belfasttelegraph.co.uk/news/local-national/article3810988.ece">http://www.belfasttelegraph.co.uk/news/local-national/article3810988.ece</a>
682	Environmental	21/06/2008	Judith Gap, Harlowton, Montana	USA		"At Montana's biggest wind farm, bat deaths surprise researchers". Turbine-related fatalities at Judith Gap Wind Energy Center near Harlowton were 1,206 bats and 406 birds, according to a 2007 preliminary study prepared by TRC Solutions' Laramie, Wyo. office. Roger Schoumacher, a biologist and consultant for TRC, said the bat fatality count is higher than what generally occurs in the West.	Reported on 21 June 2008 in New West Travels and Outdoors	<a href="http://www.windaction.org/news/16470">http://www.windaction.org/news/16470</a>	<a href="http://www.newwest.net/topic/article/at_montanas_biggest_wind_farm_bat_deaths_surprise_researchers/C41/L41/">http://www.newwest.net/topic/article/at_montanas_biggest_wind_farm_bat_deaths_surprise_researchers/C41/L41/</a>
683	Environmental	23/06/2008	Arrielo (Vilafranca) and Folch II (Castellfort)	Spain		"Renomar mantendrá en funcionamiento los 43 aerogeneradores pese a la orden de cierre" [In Spanish - Renomar keep 43 wind turbines in operation despite closure order]. Spanish operators Renomar refuse to close 43 turbines at Arrielo (Vilafranca) and Folch II (Castellfort), despite an order on 30 May 2008 from the Environment department. The turbines were ordered closed because of the high fatality rate on the local vulture population.	Reported on 23 June 2008 in Comunitat-Valenciana	<a href="http://www.wind-watch.org/news/2008/06/23/renomar-mantendra-en-funcionamiento-los-43-aerogeneradores-pese-a-la-orden-de-cierre-renomar-keep-43-wind-turbines-in-operation-despite-closure-order/">http://www.wind-watch.org/news/2008/06/23/renomar-mantendra-en-funcionamiento-los-43-aerogeneradores-pese-a-la-orden-de-cierre-renomar-keep-43-wind-turbines-in-operation-despite-closure-order/</a>	<a href="http://www.levante-emv.com/secciones/noticia.jsp?pRef=2008062200_19_463470_Comunitat-Valenciana-Renomar-mantendra-funcionamiento-aerogeneradores-pese-orden-cierre">http://www.levante-emv.com/secciones/noticia.jsp?pRef=2008062200_19_463470_Comunitat-Valenciana-Renomar-mantendra-funcionamiento-aerogeneradores-pese-orden-cierre</a>
684	Blade failure	23/06/2008	Illinois	USA	Suzlon	"Wind farm hits standstill" Construction on the \$300-million Big Sky wind farm in southeastern Lee and northern Bureau counties is on hold for at least 10 months, thanks to a problem its supplier is having with faulty turbine blades. The 13,000-acre, 114-turbine project near Ohio was slated to be online by the end of this year, but blades nearly the length of a football field started cracking on some U.S. wind farms early this year.	Reported on 23 June in Sauk Valley	<a href="http://www.saukvalley.com/articles/2008/06/24/news/local/6859cd4c479ef58eec16f4372fedb407.txt">http://www.saukvalley.com/articles/2008/06/24/news/local/6859cd4c479ef58eec16f4372fedb407.txt</a>	<a href="http://www.windaction.org/news/16518">http://www.windaction.org/news/16518</a>

685	Fatal	24/06/2008	Osório wind farm	Brazil		"Worker falls from ladder and dies at wind farm" An employee of the German company Wobben Windpower, responsible for the maintenance service of the turbines of the Wind Farms of Osório, died after falling from a height of approximately 25 meters. According to the Civil Police, Claudemir Piccoli, 32, was working in the tower of one of the turbines, and down a ladder inside the structure when the safety belt of the worker broke.	Reported by LitoralMania on 24 June 2008	<a href="http://www.litoralmania.com.br/noticias.php?id=9260">http://www.litoralmania.com.br/noticias.php?id=9260</a>	
686	Miscellaneous	24/06/2008	Various sites	Taiwan	GG, Harakosan and Gamsea	"Taipower's wind turbines dogged by malfunctions" Of the 82 wind turbines that make up Taiwan Power Co's wind-powered energy generation plans, as many as 51 turbines have at one time or another been inoperative. Taipower blames the high rate of malfunctioning on Taiwan's hot climate and lack of supporting equipment. The high rate of breakdown is a significant setback to the implementation of the government's renewable energy policy. Taipower said that, of the malfunctioning turbines, three were manufactured by GE, 22 by Harakosan and six by Gamesa. Most of the turbines are distributed along the western shoreline.	Reported on 24 June 2008 in Taipei Times	<a href="http://www.wind-watch.org/news/2008/06/24/taipowers-wind-turbines-dogged-by-malfunctions/">http://www.wind-watch.org/news/2008/06/24/taipowers-wind-turbines-dogged-by-malfunctions/</a>	
687	Blade failure	26/06/2008	Catcliffe, Sheffield	UK		"Wind turbine smashed... by wind" A giant wind turbine sparked major safety fears yesterday when it was smashed by . . . the WIND. A huge propeller broke off the 190ft turbine close to a busy motorway link road. The 30ft blade cracked when the turbine was hit by strong gusts just two months after it began operating. Dad-of-two Martin Oldfield, 46, who lives 600 yards from the turbines in Catcliffe, said: "It raises questions about how safe these things are. "This turbine is next to a busy roundabout and could have caused a serious accident. The wind was high but it gets stronger during winter gales. "It makes you wonder if they've built these things without thinking of the consequences."	Reported on 27 June in The Sun	<a href="http://www.thesun.co.uk/sol/homepage/news/article1352720.ece">http://www.thesun.co.uk/sol/homepage/news/article1352720.ece</a>	<a href="http://www.windaction.org/news/16567">http://www.windaction.org/news/16567</a>
688	Fire	27/06/2008	Maalaea on Maui, Hawaii	USA		"Maui wildfire burns approximately 95 acres" A fire that started in an area above the windmills near Maalaea on Maui had burned approximately 95 acres as of this morning, according to state Department of Forestry and Wildlife (DOFAW) officials. The fire burned portions of a threatened and endangered species habitat, but it is unknown if any species were affected. Wind farm workers used a 4,000-gallon water tanker to shuttle water to the scene. The cause of the fire is under investigation.	Reported in The Honolulu Advertiser on 27th June 2008	<a href="http://www.windaction.org/news/16559">http://www.windaction.org/news/16559</a>	
689	Human injury	05/07/2008	Rosendale, Lancashire, England	UK		"Paraglider rescued after crashing at Rosendale windfarm". Mountain rescue teams were called out when a paraglider fell from the sky. The man landed on a hill in the middle of Scout Moor windfarm behind Fecit Farm in Turn Village, Edenfield. The man, who had avoided hitting the turbines' 40m blades was helped by Pendle and Rosendale Mountain Rescue who assisted paramedics on the scene. West Yorkshire Air Ambulance transported the man to hospital, suffering from suspected spinal injuries and damaged ribs at 5.30pm on Friday. This is a near miss rather than an "windfarm" accident.	Reported in Lancashire Telegraph on Sat 5th July 2008.	<a href="http://www.lancashiretelegraph.co.uk/news/">http://www.lancashiretelegraph.co.uk/news/</a>	

690	Transport	11/07/2008	Leon Springs, Texas	USA		"Ralph Fair Road bridge will have to be replaced" TexDOT says the Ralph Fair Road bridge over Interstate 10 is hopelessly damaged and will have to be demolished and replaced, a job which is expected to take several months. The bridge has been closed since late June after a truck hauling a propeller wing for a wind power turbine in west Texas slammed into one of the bridge abutments. Engineers say it will be impossible to repair the bridge. Demolition will begin on July 17.	Reported on News Radio 1200 on 11 July 2008	<a href="http://www.windaction.org/news/16777">http://www.windaction.org/news/16777</a>	<a href="http://radio.woai.com/cc-common/news/sections/newsarticle.html?feed=119078&amp;article=3941971">http://radio.woai.com/cc-common/news/sections/newsarticle.html?feed=119078&amp;article=3941971</a>
691	Blade failure	12/07/2008	Gentry County wind farm, Missouri	USA	Suzlon	"Repair is in the air at Bluegrass Ridge; Wind turbine maker finds flaws in blades, calls for refurbishing". The Gentry County wind farm's turbines are undergoing refurbishment in a national retrofit program initiated after manufacturer Suzlon Energy Limited found cracks in the blades of its S-88 wind turbines.	Reported in St. Joseph News-Press on 12th July 2008	<a href="http://www.windaction.org/news/16785">http://www.windaction.org/news/16785</a>	<a href="http://stjoenews.net/news/2008/jul/12/repair-air-bluegrass-ridge/">http://stjoenews.net/news/2008/jul/12/repair-air-bluegrass-ridge/</a>
692	Miscellaneous	14/07/2008	Prince Edward Island, BC	Canada	Vestas	"Wind turbines still down". Gearboxes still not fixed in six vestas turbines which have been broken since at least March	Reported in CBC News on 14th July 2008	<a href="http://www.windaction.org/news/16840">http://www.windaction.org/news/16840</a>	<a href="http://www.cbc.ca/canada/prince-edward-island/story/2008/07/14/turbines-down.html">http://www.cbc.ca/canada/prince-edward-island/story/2008/07/14/turbines-down.html</a>
693	Human injury	14/07/2008	Brahmasagara	India		Worker reported to be injured during construction of the 34.5MW, 23 turbine Brahmasagara wind farm in India. The rotor assembly fell from the nacelle and crashed to the ground. The injured worker was protected by his safety helmet and was not badly injured. Fatigue was partly to blame, workers regularly working 17 hours per day, 7 days per week.	High Potential Injury Lessons Learned Report, investigation summary		
694	Transport	15/07/2008	Town of Malone, NY	USA		"Heavy-truck traffic topic of public hearing; Town closing 4 roads to heavy rigs". Damage to roads and pavements reported. Also disturbance to neighbours.	Reported in The Press Republican 16th July 2008	<a href="http://www.wind-watch.org/news/2008/07/15/heavy-truck-traffic-topic-of-public-hearing-town-closing-4-roads-to-heavy-rigs/">http://www.wind-watch.org/news/2008/07/15/heavy-truck-traffic-topic-of-public-hearing-town-closing-4-roads-to-heavy-rigs/</a>	<a href="http://www.pressrepublican.com/homepage/local_story_197054519.html">http://www.pressrepublican.com/homepage/local_story_197054519.html</a>
695	Miscellaneous	15/07/2008	Providence Heights, IL	USA		"Bureau County to fine wind farm developer". The Bureau County Board voted in favor of penalizing a rural Tiskilwa wind farm for being in violation of building standards. The board voted 13 to 5 recently to fine Providence Heights wind farm for not maintaining a proper distance from property lines in setting up seven turbines	Reported in Peoria Journal Star on 16th July 2008	<a href="http://www.windaction.org/news/16857">http://www.windaction.org/news/16857</a>	<a href="http://www.pjstar.com/news/x2109420454/Bureau-County-to-fine-wind-farm-developer">http://www.pjstar.com/news/x2109420454/Bureau-County-to-fine-wind-farm-developer</a>
696	Fire	19/07/2008	Caldas	Portugal		Fire reported on local TV - video on websites listed	Reported in local TV news	<a href="http://mx.truveo.com/incendio-en-un-aerogenerador/id/3194230329">http://mx.truveo.com/incendio-en-un-aerogenerador/id/3194230329</a>	<a href="http://www.wind-watch.org/video-portugalfire.php">http://www.wind-watch.org/video-portugalfire.php</a>
697	Blade failure	19/07/2008	Weeze-Wemb windfarm, Nordrhein-Westfalen	Germany	Nordex S77, 1.5MW	Turbine blade reported thrown on 19 July at the 4 turbine Lower Weeze Wemb windfarm in Germany. The 32 meter long, several-ton piece broke off and fell from 70 meters height.	Reported in online news article	<a href="http://www.wdr.de/themen/politik/nrw01/windkraft/080727.html">http://www.wdr.de/themen/politik/nrw01/windkraft/080727.html</a>	
698	Miscellaneous	19/07/2008	Maple Ridge Wind Power Project, Albany, New York	USA	Vestas 1.65MW, 80m tower, 83m blade diameter	"Turbine repairs at Maple Ridge" According to Tod Nash, operations manager for the Maple Ridge Wind Farm, shaft bearings for "only a select few [windmills] upon inspection," will be needed in the coming months. Nash told the Journal the project will be "hopefully done by winter." Nash said that the maintenance was not routine, but a warranty situation.	Reported in the Journal and Republican on 17 July 2008	<a href="http://www.wind-watch.org/news/2008/07/19/turbine-repairs-at-maple-ridge/">http://www.wind-watch.org/news/2008/07/19/turbine-repairs-at-maple-ridge/</a>	<a href="http://www.wind-watch.org/news/wp-content/uploads/2008/07/journalrepublican-mapleridgerepairs.JPG">http://www.wind-watch.org/news/wp-content/uploads/2008/07/journalrepublican-mapleridgerepairs.JPG</a>

699	Environmental	20/07/2008	Judith Gap, Harlowton, Montana	USA		"Judith Gap Wind Farm taking toll on bats, birds" An estimated 1,200 bats, most of them probably just passing through Montana, were killed after striking wind turbines at the Judith Gap Wind Farm between July 2006 and May 2007, according to a post-construction bird and bat survey. The number surprised Invenergy, which owns the farm, as well as government and private wildlife experts. "It's killing 1,200 bats a year and that's a lot more than anybody anticipated," said Janet Ellis of Montana Audubon, a bird conservation group. ...The study estimates that 406 birds, or 4.52 birds per turbine, were killed during the study period.	Reported in Great Falls Tribune on 20th July 2008	<a href="http://www.windaction.org/news/16930">http://www.windaction.org/news/16930</a>	<a href="http://www.greatfallstribune.com/apps/pbcs.dll/article?AID=/20080720/NEWS01/807200303">http://www.greatfallstribune.com/apps/pbcs.dll/article?AID=/20080720/NEWS01/807200303</a>
700	Miscellaneous	22/07/2008	Cumberland, Nova Scotia	Canada		"RCMP turbine on the fritz again" What was once fixed is now broken again. The RCMP multi-million-dollar wind turbine is on the fritz again after being repaired last fall. "There was a lightning strike that fried some components last year, but we believe this time it's an electrical circuit inside the control room that blew out," Const. Paul Calder of the Cumberland RCMP said recently.	Reported in Amhurst Daily News on 22 July 2008	<a href="http://www.wind-watch.org/news/2008/07/22/rcmp-turbine-on-the-fritz-again/">http://www.wind-watch.org/news/2008/07/22/rcmp-turbine-on-the-fritz-again/</a>	<a href="http://www.amherstdaily.com/index.cfm?sid=154930&amp;sc=58">http://www.amherstdaily.com/index.cfm?sid=154930&amp;sc=58</a>
701	Environmental	23/07/2008	Altamont Pass, CA	USA		"New data shows bird kills up in Altamont" New data released this week shows the mortality rate increased 27 percent over two years among raptors targeted in an ongoing monitoring study, according to an executive summary of the data issued by Alameda County's Scientific Review Committee. The increase in the kills of the four targeted raptors - the golden eagle, red-tailed hawk, American kestrel and burrowing owl - is in comparison with a baseline study that took place between March 1998 and May 2003. The new data estimate a total of 2,236 birds from the four targeted species were killed annually.	Reported in The Oakland Tribune on 23rd July 2008	<a href="http://www.windaction.org/news/16997">http://www.windaction.org/news/16997</a>	<a href="http://www.insidebayarea.com/news/ci_9978413">http://www.insidebayarea.com/news/ci_9978413</a>
702	Blade failure	28/07/2008	Sheffield, Yorkshire, England	UK		"Damaged wind turbine blades under repair" Repairs have started to a giant wind turbine between Sheffield and Rotherham after it was knocked out by a gale. A crack was spotted in the blades of one of two turbines yards from the Sheffield Parkway during high winds last month. A special failsafe device cut in to prevent further damage - and the crippled blades were allowed to fall to the ground. Since then, investigations have been going on into the damage at the Advanced Manufacturing Research Centre, where the University of Sheffield operate the two turbines.	Reported in The Star on 28 July 2008	<a href="http://www.windaction.org/news/17061">http://www.windaction.org/news/17061</a>	<a href="http://www.thestar.co.uk/rotherham/Damaged-wind-turbine-blades-under.4329874.jp">http://www.thestar.co.uk/rotherham/Damaged-wind-turbine-blades-under.4329874.jp</a>
703	Fire	30/07/2008	Buxtehude, Hedendorf	Germany		Fire reported - turbine completely destroyed. Estimated damage 2m euro. Fire brigade could do little but seal off 500m exclusion zone and watch it burn. No-one was injured.	Police report	<a href="http://www.polizeipresse.de/p_story.htx?firmid=59461">http://www.polizeipresse.de/p_story.htx?firmid=59461</a>	
704	Human injury	02/08/2008	Silver Star wind farm, Eastland and Erath Counties, Texas	USA		Worker suffered a mild shock when he brushed against an exposed "live" 120v cable	High Potential Injury Lessons Learned Report, investigation summary		

705	Miscellaneous	20/08/2008	Results of USA-wide survey of 75 wind farm operators	USA		"Maintaining the wind turbine revolution" In an informal survey of 75 wind farm operators in the United States conducted by Frontier Pro Services, many respondents indicated they had fallen behind on scheduled preventive maintenance such as oil changes and gearbox lubrication because of a shortage of qualified technicians. According to Frontier, the survey found many wind farm operations and maintenance teams are so resource-constrained that they can barely keep up with unscheduled breakdown repairs to wind turbines. ... "Damage caused by worn out or compromised gear oil can be irreparable," said Frontier Pro Services lead technical advisor Jack Wallace, who has been servicing wind turbines for more than 20 years. "You can really see that it makes no sense to put off needed oil changes."	Reported in Lube Report on 20 August 2008	<a href="http://www.windaction.org/news/17512">http://www.windaction.org/news/17512</a>	<a href="http://www.imakenews.com/lng/e_article001180999.cfm?x=bdyQWI.bbgmBtfr">http://www.imakenews.com/lng/e_article001180999.cfm?x=bdyQWI.bbgmBtfr</a>
706	Environmental	25/08/2008	North Kerry	Ireland		"Investigations underway into cause of Kerry mudslide". A company which began work on a wind farm on a mountain bog in north Kerry two weeks ago tonight said an independent investigation was being launched into the cause of a massive landslide which killed thousands of wild salmon and trout. Tra Investments Limited in Tralee said geological experts would assess what led to a two kilometre long slick flowing off the Stacks Mountains polluting the most important water supplies. ... Eamon Cusack, chief executive of Shannon Regional Fisheries Board, said: "All I can say is that we're following every lead and we're obviously looking at the windfarm as a possible source of the start of the landslide."	Reported in the Irish Times on 25th August 2008	<a href="http://www.windaction.org/news/17620">http://www.windaction.org/news/17620</a>	<a href="http://www.irishtimes.com/newspaper/breaking/2008/0825/breaking23.html?via=mr">http://www.irishtimes.com/newspaper/breaking/2008/0825/breaking23.html?via=mr</a>
707	Environmental	25/08/2008	Pincher Creek, Alberta	Canada		"Wind Turbines to blame for bat deaths : study" Sudden air pressure changes around wind turbines is likely behind the large numbers of migratory bats found dead in southern Alberta, according to a new University of Calgary study. The two-year study found 90 per cent of the studied bats found dead below turbines near Pincher Creek suffered severe injuries to their respiratory systems consistent with a sudden drop in air pressure that occurs near the turbine blades.	Reported in Calgary Herald 25 August 2008	<a href="http://www.windaction.org/news/17624">http://www.windaction.org/news/17624</a>	<a href="http://www.canada.com/calgaryherald/news/story.html?id=28de9bd8-0a99-4935-bd34-9997a5808ebc">http://www.canada.com/calgaryherald/news/story.html?id=28de9bd8-0a99-4935-bd34-9997a5808ebc</a>
708	Environmental	28/08/2008	Bluff Point, Woolnorth	New Zealand		"Windfarm collision kills eagles" A breeding pair of wedge-tailed eagles has been killed at Roaring 40s' Woolnorth Bluff Point windfarm in the state's north-west. The first eagle was killed on August 17 and a few days later its mate was also struck. The company said the deaths brought the total number to 12 since the windfarm was fully commissioned in 2004.	Reported in Mercury on 28 August 2008	<a href="http://www.windaction.org/news/17683">http://www.windaction.org/news/17683</a>	<a href="http://www.news.com.au/mercury/story/0,22884,24254153-3462,00.html">http://www.news.com.au/mercury/story/0,22884,24254153-3462,00.html</a>
709	Environmental	03/09/2008		Germany		"German experts deem wind turbines lethal for bats" German animal campaigners are alarmed by the number of dead bats being found near wind turbines and have called for restrictions on generators in areas with high populations of the nocturnal mammal. "The bats are not only being clobbered to death by the turbines, but can also suffer from collapsed lungs due to the drastic change in air pressure," said Hermann Hoetker of the Michael Otto Institute for wildlife and the environment.	Reported in Reuters UK on 3 September 2008	<a href="http://www.windaction.org/news/17797">http://www.windaction.org/news/17797</a>	<a href="http://uk.reuters.com/article/lifestyleMolt/idUKL356809720080903">http://uk.reuters.com/article/lifestyleMolt/idUKL356809720080903</a>



710	Environmental	04/09/2008	Gordonbush, Brora, Sutherland, Scotland	UK		"Wind farm plan in new storm over deer slaughter" Animal welfare activists were horrified to learn this week that a massive slaughter of deer is planned to take place as a result of the wind farm development. Around 80 per cent of the deer stock on the 13,354 acre estate are set to be culled, it has emerged. The animals are to be tempted by food into a enclosure and from there to a "culling station", according to a habitat management report which is not yet in the public domain.	Reported in The Northern Times 4 September 2008	<a href="http://www.windaction.org/news/17807">http://www.windaction.org/news/17807</a>	<a href="http://www.northern-times.co.uk/news/fullstory.php/aid/4631/Wind_farm_plan_in_new_storm_over_deer_slaughter.html">http://www.northern-times.co.uk/news/fullstory.php/aid/4631/Wind_farm_plan_in_new_storm_over_deer_slaughter.html</a>
711	Fire	11/09/2008	Marquesado wind park, Andalucía	Spain		News report of a wind turbine at the Aeolian Park wind energy facility in Spain destroyed by fire. According to Iberdrola, the exact cause of the fire has not been determined, but is believed to be due to mechanical failure. Firemen, police and company personnel were on the scene. A 120 meter buffer around the turbine was established to ensure the safety of people and property near the fire	Reported via YouTube	<a href="http://www.windaction.org/videos/17958">http://www.windaction.org/videos/17958</a>	<a href="http://www.wind-watch.org/news/2008/09/13/arde-un-molino-del-parque-eolico-del-marquesado-por-un-fallo-mecanico/">http://www.wind-watch.org/news/2008/09/13/arde-un-molino-del-parque-eolico-del-marquesado-por-un-fallo-mecanico/</a>
712	Environmental	15/09/2008	General across UK and Ireland	UK and Ireland		"Windfarms pose major risks to bats" Windfarms are blamed for the deaths of large numbers of birds, including the threatened hen harrier, that crash into the spinning blades. But, what's now emerging is that bats are probably more at risk than birds. Up to now little has been known about the effects of windfarms on bats. In Ireland, the National Parks and Wildlife Service (NPWS) Action Plan for Bats 2008 also says the number of dead bats found under turbines is sometimes greater than the number of dead birds.	Reported in The Irish Examiner 15 September 2008	<a href="http://www.windaction.org/news/17993">http://www.windaction.org/news/17993</a>	<a href="http://www.irishexaminer.com/irishexaminer/pages/story.aspx-qqqg=opinion-qqqm=opinion-qqqa=general-qqqid=72250-qqqx=1.asp">http://www.irishexaminer.com/irishexaminer/pages/story.aspx-qqqg=opinion-qqqm=opinion-qqqa=general-qqqid=72250-qqqx=1.asp</a>
713	Fatal	17/09/2008	St. Cloud, Minnesota	USA		Tragic crash. On Sept. 17, Shirlee Nelson of South Haven was killed and her husband, Millard, was injured when the minivan they were in was struck by a truck carrying wind turbine parts. The midday crash occurred at Minnesota Highway 15 and Second Street South in St. Cloud. The Nelsons were married 67 years and very active with many friends, said their son, Terry. The State Patrol is still investigating the cause of the crash. It was the first fatal crash in Minnesota involving a wind load. As a result, MnDOT is working to keep the wind loads out of metro areas such as St. Cloud as much as possible - even if that means the drivers must take a circuitous route, he said. "We can't continue to have an exposure to that kind of risk," Coulianos said. After the fatal crash, MnDOT began to route the oversized wind-turbine loads west to Sauk Centre instead of through the St. Cloud area.	Reported in St. Cloud Times on 12 November 2008	<a href="http://www.windaction.org/news/18755">http://www.windaction.org/news/18755</a>	<a href="http://www.sctimes.com/article/20081112/NEWS01/111120023/1009">http://www.sctimes.com/article/20081112/NEWS01/111120023/1009</a>
714	Human injury	17/09/2008	St. Cloud, Minnesota	USA		As above crash recording injuries to the survivor.	Reported in St. Cloud Times on 12 November 2008	<a href="http://www.windaction.org/news/18755">http://www.windaction.org/news/18755</a>	<a href="http://www.sctimes.com/article/20081112/NEWS01/111120023/1009">http://www.sctimes.com/article/20081112/NEWS01/111120023/1009</a>
715	Environmental	23/09/2008	Caddow County, Oklahoma	USA		"Wind turbines cause some Caddo County residents concern" Wind farm neighbors are worried about the safety of the turbines, which can leak chemicals if they aren't maintained properly. Those who live in the hills say it happens, and they are worried that the chemicals could leak into their watershed. Bill Cunningham says he has contacted Horizon Wind Energy, and they have been extremely cooperative. He says they hired a private research company to study the wind turbines, and found they indeed were leaking.	Reported by KWSO 7News on 23 September 2008	<a href="http://www.windaction.org/news/18073">http://www.windaction.org/news/18073</a>	<a href="http://www.kswo.com/Global/story.asp?S=9013406">http://www.kswo.com/Global/story.asp?S=9013406</a>

716	Miscellaneous	24/09/2008	Flat Ridge Wind Farm, Kansas	USA		Crane Two-Block Incident. Crane damaged by operator when he "two blocked" it. No-one injured but potentially fatal if the load had fallen.	High Potential Injury Lessons Learned Report, investigation summary		
717	Miscellaneous	25/09/2008	Aberdeen, North Dakota	USA		"Company 'concerned' about PSC complaint, possible fine" The North Dakota Public Service Commission has filed a complaint that Tatanka Wind Farm changed the location of some transmission towers without notifying the commission. A possible fine of up to \$200,000 is by no means a certainty.	Reported in Aberdeen News on 25 September 2008	<a href="http://www.windaction.org/news/18113">http://www.windaction.org/news/18113</a>	<a href="http://www.aberdeennews.com/apps/pbcs.dll/article?AID=/20080925/FRONTPAGE/809250338">http://www.aberdeennews.com/apps/pbcs.dll/article?AID=/20080925/FRONTPAGE/809250338</a>
718	Transport	25/09/2008	American Falls, Idaho	USA		"Idaho farmers fear road damage to impede harvest" On Sept. 25, a truck carrying the base for a large wind turbine failed to exit the U.S. Interstate 86 freeway, damaging the Exit 40 overchange bridge. Southeastern Idaho farmers fear the damage could impact the fall sugar beet harvest by forcing beet-laden trucks to take an inconvenient detour.	Reported in Idaho Statesman on 1 Oct 2008	<a href="http://www.windaction.org/news/18239">http://www.windaction.org/news/18239</a>	<a href="http://www.idahostatesman.com/531/story/521377.html">http://www.idahostatesman.com/531/story/521377.html</a>
719	Environmental	02/10/2008	Wolfe Island, Kingston, Ontario	Canada		"Wind project ship spills fuel near Wolfe Island" About 10 households on an island near Kingston, Ont., have been told to drink only bottled water after a tugboat spilled about 1,500 litres of fuel near shore. The diesel fuel spilled into Lake Ontario near Wolfe Island around 9:30 a.m. Wednesday from a boat carrying equipment for a controversial wind turbine project. Residents have fought hard against the project, saying they are concerned about the environmental effects of installing 86 turbines on such a small island.	Reported in CBS News on 2 October 2008	<a href="http://www.windaction.org/news/18226">http://www.windaction.org/news/18226</a>	<a href="http://www.cbc.ca/canada/ottawa/story/2008/10/02/ot-wind-081002.html">http://www.cbc.ca/canada/ottawa/story/2008/10/02/ot-wind-081002.html</a>
720	Fatal	09/10/2008	Barton Windmill Project, Worth County, Iowa	USA		A man was struck by a fork lift as he worked on the Barton Windmill Project, just North of Grafton in Worth County. The Worth County Sheriff's Office determined a fork lift ran over an employee of Wanzek Construction of Fargo, North Dakota. Dick Hamilton, 46 of Tishmingo, Oklahoma was hit when the driver of an all terrain, Caterpillar fork lift didn't see him on October 9. Hamilton died later from his injuries at a local hospital.	Reported on KIMT News 3 on 30 December 2008	<a href="http://www.windaction.org/news/19331">http://www.windaction.org/news/19331</a>	<a href="http://www.kimt.com/news/local/36871804.html">http://www.kimt.com/news/local/36871804.html</a>
721	Structural failure	16/10/2008	Searsburg, Vermont	USA		Turbine #10 at the Searsburg wind energy facility in Searsburg, Vermont experienced a catastrophic failure when one of the blades came in contact with the turbine's tower causing it to buckle during high winds. This turbine's 28-ton nacelle and 3-blade rotor assembly crashed to the ground scattering debris several hundred feet from the structure.	Reported by Industrial Wind Action Group 16 October 2008	<a href="http://www.windaction.org/releases/18394">http://www.windaction.org/releases/18394</a>	<a href="http://newsblaze.com/story/20081016142937sop.nb/topstory.html">http://newsblaze.com/story/20081016142937sop.nb/topstory.html</a>
722	Environmental	16/10/2008	Searsburg, Vermont	USA		Turbine #10 at the Searsburg wind energy facility in Searsburg, Vermont experienced a catastrophic failure when one of the blades came in contact with the turbine's tower causing it to buckle during high winds. Approximately 20-gallons of heavy oil spilled from the unit when its fluid reservoirs were damaged.	Reported by Industrial Wind Action Group 16 October 2008. Follow up in Rutland Herald 17 October	<a href="http://www.windaction.org/releases/18394">http://www.windaction.org/releases/18394</a>	<a href="http://www.windaction.org/news/18398">http://www.windaction.org/news/18398</a>
723	Blade failure	18/10/2008	Taconite Ridge wind farm, Minnesota	USA		"Wind turbine repairs scheduled; Five of 10 machines turned off due to defects" After a recent routine maintenance check, it was found that five of the Taconite Ridge wind farm turbines had non-structural defects in some of the blades. The affected turbines were shut down and are awaiting repairs, which are expected to go through the end of the year, Amy Rutledge, Minnesota Power communications manager, said Friday.	Reported by Mesabi Daily News on 18 October 2008	<a href="http://www.windaction.org/news/18438">http://www.windaction.org/news/18438</a>	

724	Environmental	22/10/2008	Shaffer Mountain Wind Project, Ogletown, PA	USA	Gamsea	"Wind farm violates law, environmental groups say" Three environmental groups said Wednesday afternoon that they have obtained federal government records that show that the proposed site of the Shaffer Mountain Wind Project outside Ogletown is indisputably occupied habitat of the endangered Indiana bat, and that habitat used by the species already has been illegally destroyed. The news release also said that in March 2007, Gamesa cut trees at the site although they were told by the FWS that they could do so only if surveys failed to locate any bats at the site.	Reported by The Tribune-Democrat on 22 October 2008	<a href="http://www.windaction.org/news/18496">http://www.windaction.org/news/18496</a>	<a href="http://www.tribune-democrat.com/local/local_story_296225130.html">http://www.tribune-democrat.com/local/local_story_296225130.html</a>
725	Blade failure	22/10/2008	Bureau County, Illinois	USA		"Blade breaks off wind tower near Wyanet" A wind turbine blade came crashing to the ground Wednesday, halting energy production at a small-scale wind farm southwest of Wyanet because of what may be a defective design. In all, four turbines on Richard Shertz's property - all part of the AgriWind facility in central Bureau County - have stopped turning after a blade on top of one of the towers broke off about 9:30 a.m. It wasn't until about noon that Schertz went outside and saw that the blade on one of the turbines had broken off near its base. The blades are 140 feet long and 15 feet wide at their widest point.	Reported in Journal Star on 23 October 2008	<a href="http://www.windaction.org/news/18513">http://www.windaction.org/news/18513</a>	<a href="http://www.pjstar.com/news/x1795263771/Blade-breaks-off-wind-tower-near-Wyanet">http://www.pjstar.com/news/x1795263771/Blade-breaks-off-wind-tower-near-Wyanet</a>
726	Structural failure	25/10/2008	Gruti Field hill, Voe, Shetland	UK		"Hurricane topples test mast" Winds gusting in excess of 110 miles per hour have toppled a test mast belonging to Viking Energy, the company that hopes to build a massive wind farm in Shetland. The 105 metre high anemometer mast on the 275 metre Gruti Field hill, halfway between Voe and Weisdale, was blown down in the hurricane that swept across the isles on 25 October.	Reported in Shetland News, 5 November 2008		
727	Blade failure	27/10/2008	Faribault County, Minnesota	USA		"Air Repair: Cracked blade replaced at Corn Plus" When it came time to start repairing a wind turbine at the ethanol plant on Oct. 15, the project had to be put on hold. ..."The blade has been cracked all summer. It's been frustrating," says Dan Moore, director of project development for Renewable Energy Solutions. When the broken blade was discovered, the turbine furthest from the ethanol plant had to be shut down. All three blades needed to be replaced, says Moore.	Reported by Faribault County Register on 27 October 2008	<a href="http://www.windaction.org/news/18553">http://www.windaction.org/news/18553</a>	<a href="http://www.faribaultcountyregister.com/page/content.detail/id/500502.html?nav=5002">http://www.faribaultcountyregister.com/page/content.detail/id/500502.html?nav=5002</a>
728	Environmental	28/10/2008	Palm Springs, California	USA		More than 100 broken windmills dot the landscape in California near Palm Springs as does the growing litter of broken blades. Evidence of leaking fluids, a trash pile of wasted parts, and broken turbines.	Reported by windaction.org	<a href="http://www.windaction.org/pictures/18606">http://www.windaction.org/pictures/18606</a>	

729	Fatal	09/11/2008	Gulf Winds project, Kenedy County, Texas	USA		"Section of falling tower causes death; Wind farm work stops as officials investigate event" A falling section of a lattice tower used for wind measurements caused the death of a contract worker on Sunday at a Kenedy County wind farm, his employer said Tuesday. Matthew Peterson, a 25-year-old test technician, died while working at Babcock and Brown Ltd.'s Gulf Winds project ...The Kenedy County Sheriff's Office was called to the wind farm at about 6 p.m. on Sunday. Peterson, employed out of GEC's Seattle office, was working with another man when the injury occurred, Richardsen said.	Reported by Caller Times on 11 November 2008	<a href="http://www.windaction.org/news/18740">http://www.windaction.org/news/18740</a>	<a href="http://www.caller.com/news/2008/nov/11/wind-farm-death-caused-lattice-tower-employer-said/?partner=RSS">http://www.caller.com/news/2008/nov/11/wind-farm-death-caused-lattice-tower-employer-said/?partner=RSS</a>
730	Transport	13/11/2008	Lincoln, Illinois	USA		"Turbine truck goes astray". Various stories reported of trucks carrying wind turbine parts going astray in Lincoln, Illinois. City weight limit 72,000 pounds, truck weigh 180,000 pounds. Damage to roads and police resources being stretched.	Reported by the Lincoln Courier on 17 November 2008	<a href="http://www.wind-watch.org/news/2008/11/17/turbine-truck-goes-astray/">http://www.wind-watch.org/news/2008/11/17/turbine-truck-goes-astray/</a>	<a href="http://www.lincolncourier.com/news/x1751718403/Turbine-truck-goes-astray">http://www.lincolncourier.com/news/x1751718403/Turbine-truck-goes-astray</a>
731	Transport	13/11/2008	Rhyl Flats offshore wind, North Wales	UK		"£50m windfarm barge sinks on way to North Wales" A barge worth £50 million toppled into the sea and sank as it was being towed to the site of an offshore North Wales windfarm. Work on the controversial Rhyl Flats windfarm will now be delayed as a result. The barge was carrying giant cranes set to carry out vital work at the windfarm when it was lost overboard and sank to the bottom of the Atlantic. There was reported to be no loss of life or injury to the crew during the incident at the end of October and the company say the barge is fully insured. Date is of news report.	Reported by Daily Post on 13 November 2008	<a href="http://www.windaction.org/news/18767">http://www.windaction.org/news/18767</a>	<a href="http://www.dailypost.co.uk/news/north-wales/news/2008/11/13/50m-windfarm-berge-sinks-on-way-to-north-wales-55578-22245339/">http://www.dailypost.co.uk/news/north-wales/news/2008/11/13/50m-windfarm-berge-sinks-on-way-to-north-wales-55578-22245339/</a>
732	Environmental	16/11/2008	Windsor, Colorado	USA		"Vestas cleans up flammable spill" A Sunday morning leak in a paint thinner pipe at the Vestas Blades paint building allowed about 20 to 30 gallons of the flammable material to be spilled. ...The spill is believed to be the first of its kind at the \$60 million wind turbine blade manufacturing plant located on an 80-acre site in the Great Western Industrial Park. Officials do not know what caused the leak or how much it will cost to repair the pipe or pay for the cleanup. Belfor officials referred questions to Vestas Blades. Vestas officials did not respond to an e-mail request for comment Monday afternoon.	Reported by Windsor Beacon on 18 November 2008	<a href="http://www.windaction.org/news/18845">http://www.windaction.org/news/18845</a>	<a href="http://www.coloradoan.com/article/20081118/NEWS01/811180326">http://www.coloradoan.com/article/20081118/NEWS01/811180326</a>
733	Environmental	18/11/2008	Dronten	Holland		Death of sea eagle reported. Protected species.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
734	Miscellaneous	20/11/2008	Nordzee Windpark	Holland		Major gearbox failure reported	Reported in online news article	<a href="http://www.noordzeewind.nl/index.php?url=news_read_more_64.html">http://www.noordzeewind.nl/index.php?url=news_read_more_64.html</a>	
735	Human injury	23/11/2008	Winnebago County, Minnesota	USA		"Worker OK following wind farm accident" A wind farm worker is okay following a crane accident Sunday morning. A Winnebago County Sheriff's report confirms Billy Cody was trapped in a crane at the construction site located between Forest City and Thompson. A crane had tipped and Cody had to be extricated from the operator's compartment. The cab was about 10-to-12 feet in the air. A rescue squad member said that made getting Cody down a "long and difficult" operation. Cody was flown to Mercy Medical Center North Iowa. Cody was later treated and released.	Reported by KIMT News 3 on 25 November 2008	<a href="http://www.windaction.org/news/18957">http://www.windaction.org/news/18957</a>	<a href="http://www.kimt.com/news/local/35053359.html">http://www.kimt.com/news/local/35053359.html</a>

736	Human injury	23/11/2008	Robin Rigg offshore windfarm, Solway Firth, Scotland	UK		"Wind farm worker hurt" A windfarm worker hacked off the top of his finger in a horror accident on Sunday afternoon. The 45-year-old commercial marine surveyor was working on the Robin Rigg offshore wind farm in the Solway Firth when the accident happened. Kirkcudbright Lifeboat and Coastguard were called to the scene and rushed the Portsmouth man – and the tip of his finger in a bag of ice – to the mainland, where he was treated at Dumfries and Galloway Royal Infirmary.	Reported by the Dumfries and Galloway Standard on 26 November 2008	<a href="http://www.wind-watch.org/news/2008/11/27/wind-farm-worker-hurt/">http://www.wind-watch.org/news/2008/11/27/wind-farm-worker-hurt/</a>	<a href="http://www.dgstandard.co.uk/dumfries-news/local-news-dumfries/local-news-dumfriesshire/2008/11/26/wind-farm-worker-hurt-51311-22338883/">http://www.dgstandard.co.uk/dumfries-news/local-news-dumfries/local-news-dumfriesshire/2008/11/26/wind-farm-worker-hurt-51311-22338883/</a>
737	Human injury	30/11/2008	Parque Eolico de Pinheiro, Serra de Montemuro	Portugal		Two men reported to be injured and had to be rescued from the Pinheiro wind park (in Portugese)	Reported by EcoTretas on 22 April 2011	<a href="http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html">http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html</a>	<a href="http://www.publico.pt/Local/segurancas-de-parque-eolico-retidos-na-serra-de-montemuro_1351711">http://www.publico.pt/Local/segurancas-de-parque-eolico-retidos-na-serra-de-montemuro_1351711</a>
738	Blade failure	01/12/2008	Tron Range Wind Farm, Minnesota	USA		"Windmills at Iron Range wind farm grind to a halt after defects found" Seven of the 10 wind turbines at Minnesota Power's Taconite Ridge wind farm are shut down for repairs. The \$50 million project came fully online early this summer. But this fall, inspectors with the turbine manufacturer discovered defects in seven of the wind turbines' blades. Those turbines were shut down. Date is taken to be that of report	Reported by Duluth News Tribune on 1 December 2008	<a href="http://www.windaction.org/news/19036">http://www.windaction.org/news/19036</a>	<a href="http://www.duluthnewstribune.com/event/article/id/79547/">http://www.duluthnewstribune.com/event/article/id/79547/</a>
739	Ice throw	01/12/2008	King's Dyke, Whittlesey, Cambridgeshire	UK		"Wind turbine's deadly ice shower" Residents were left fearing for their safety after shards of melting ice fell on homes and gardens from the blades of a giant wind turbine. For about four hours people in King's Dyke, Whittlesey, had to take cover as huge lumps - some two feet long - showered them from the 80 metre high tower on Saturday morning. Resident Peter Randall, whose son's house lies a stone's throw away from the turbine, said: "Somebody is going to get killed. There was huge lumps of ice shooting off and landing everywhere."	Reported in The Evening Telegraph on 1 December 2008	<a href="http://www.windaction.org/news/19035">http://www.windaction.org/news/19035</a>	<a href="http://www.peterboroughtoday.co.uk/news/Wind-turbine39s-deadly-ice-shower.4750005.jp">http://www.peterboroughtoday.co.uk/news/Wind-turbine39s-deadly-ice-shower.4750005.jp</a>
740	Human injury	01/12/2008	Elkhorn Ridge, Bloomfield, Nebraska	USA	Vestas	"3 workers injured in wind farm fire" An explosion and fire at a wind farm under construction in northeast Nebraska has injured three workers. One man, who was atop a tower when a turbine exploded, received first- and second-degree burns in the fire Tuesday morning. Two others, who were nearby, were treated for smoke inhalation and released.	Reported in Journal Star on 1 December 2008	<a href="http://www.windaction.org/news/19034">http://www.windaction.org/news/19034</a>	<a href="http://www.journalstar.com/articles/2008/12/02/news/local/doc49359f3749d5d794744628.txt">http://www.journalstar.com/articles/2008/12/02/news/local/doc49359f3749d5d794744628.txt</a>
741	Fire	01/12/2008	Elkhorn Ridge, Bloomfield, Nebraska	USA	Vestas	"3 workers injured in wind farm fire" An explosion and fire at a wind farm under construction in northeast Nebraska has injured three workers. One man, who was atop a tower when a turbine exploded, received first- and second-degree burns in the fire Tuesday morning. Two others, who were nearby, were treated for smoke inhalation and released.	Reported in Journal Star on 1 December 2008	<a href="http://www.windaction.org/news/19034">http://www.windaction.org/news/19034</a>	<a href="http://www.journalstar.com/articles/2008/12/02/news/local/doc49359f3749d5d794744628.txt">http://www.journalstar.com/articles/2008/12/02/news/local/doc49359f3749d5d794744628.txt</a>

742	Transport	07/12/2008	Cohocton, Steuben County, NY	USA		"Wind farm developer to fix roads" It will cost energy developer First Wind more than \$1.1 million to repair roads used in the construction of two wind farms in the hills surrounding the town of Cohocton. Seven miles of county Route 35, listed in fair condition before construction began, will need extensive repairs, including four miles of rebuilding.	Reported by Corning Leader on 7 December 2008	<a href="http://www.windaction.org/news/19097">http://www.windaction.org/news/19097</a>	<a href="http://www.the-leader.com/homepage/x1049846521/Wind-farm-developer-to-fix-roads">http://www.the-leader.com/homepage/x1049846521/Wind-farm-developer-to-fix-roads</a>
743	Fatal	17/12/2008	Santa Clarita, Los Angeles, CA	USA		"Wind blows helicopter into mechanic, killing him" A man who was hit by a falling helicopter near Los Angeles has died. Authorities say a gust of wind caused the chopper to spiral out of control today in a canyon area north of Los Angeles. They say a blade hit an Edison power mechanic on the ground, killing him. The helicopter pilot suffered minor injuries, but refused to go to a hospital. The helicopter was being used in a project to string new transmission lines to bring in power from wind farms.	Reported by Associated Press on 18 December 2008	<a href="http://www.wind-watch.org/news/2008/12/18/wind-blows-helicopter-into-mechanic-killing-him/">http://www.wind-watch.org/news/2008/12/18/wind-blows-helicopter-into-mechanic-killing-him/</a>	
744	Human injury	17/12/2008	Dexter, Mower County, MN	USA		"Man burned while working on wind turbine near Dexter" A 33-year-old man is recovering from a severe electric burn he sustained Tuesday afternoon while working on a wind turbine north of Dexter, the Mower County sheriff says. Eric Allen Chlan, of Otsego, Minn., was listed in fair condition Wednesday at Saint Marys Hospital in Rochester, according to a Mayo Clinic spokeswoman. Officials believe the turbine was electrically charged when Chlan was working on it, giving the worker an electrical burn on his left arm, Amazi said.	Reported by Austin Post-Bulletin on 17 December 2008	<a href="http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?z=28&amp;a=375852">http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?z=28&amp;a=375852</a>	
745	Ice throw	17/12/2008	Eemshaven	Holland		Ice throw reported by drivers onto nearby roads. No damage reported.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
746	Blade failure	22/12/2008	Norway Wind Park, Prince Edward Island	Canada	V-90	"Storm damages wind turbine" One of the blades of a Suez Energy North America V-90 wind turbine situated approximately 1,600 feet away from a resident's house, was damaged. Pieces were dangling from the blade and other pieces were strewn throughout a field, right up to her back door. (490m distance). A Suez Energy spokesperson reported that blades on two of the three turbines in Suez Renewable Energy North America's Norway wind park sustained some damage.	Reported by The Journal Pioneer on 26 December 2008	<a href="http://www.windaction.org/news/19296">http://www.windaction.org/news/19296</a>	<a href="http://www.journalpioneer.com/index.cfm?id=204453&amp;sc=118">http://www.journalpioneer.com/index.cfm?id=204453&amp;sc=118</a>
747	Miscellaneous	2008	Texas	USA	Siemens	No details of incident. Restoration of 21 wind turbines damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
748	Fire	2008	Texas	USA	Siemens	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
749	Miscellaneous	2008	Grindsted	Denmark	Vestas	No details of incident. Restoration of lightning damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
750	Fire	2008	Nibe	Denmark	Vestas	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
751	Fire	2008	Viborg	Denmark	Vestas	No details of incident. Provision of analysis and advice on fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
752	Fire	2008	Aarhus Harbour	Denmark		No details of incident. Provision of analysis and advice on fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	

753	Fire	2008	Offshore	Holland	Vestas	No details of incident. Provision of analysis and advice on fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
754	Fire	2008	Ulfborg	Denmark	Tvindkraft	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
755	Fire	2008	Horse Hollow Wind Farm, Texas	USA	Siemens	No details of incident. Provision of analysis, advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
756	Miscellaneous	2008	Lynn & Inner Dowsing Offshore Wind Farm	UK	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
757	Human injury	2008	Kentish Flats offshore wind farm	UK		Annual report - safety data confirms 2 minor injuries and 38 near miss/safety observation reports during 2008	Kentish Flats 3rd Annual Report 2008	<a href="http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx">http://www.decc.gov.uk/en/content/cms/what_we_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx</a>	
758	Fatal	2008		UK		15 May 2008. Transport fatality. 2MW turbine.	Reported by Paul Gipe "Deaths in Wind Energy" data base 7 Dec 2012	<a href="http://www.wind-works.org/cms/index.php?id=340&amp;tx_ttnews%5Btt_news%5D=164&amp;cHash=286b80c2e2af695492a9bb1d94513821">http://www.wind-works.org/cms/index.php?id=340&amp;tx_ttnews%5Btt_news%5D=164&amp;cHash=286b80c2e2af695492a9bb1d94513821</a>	
759	Blade failure	04/01/2009	Conisholme wind farm, Lincolnshire, England	UK	Enercon E48	"UFO wind turbine 'broke due to mechanical failure not collision with flying object' ". The £1 million wind turbine destroyed after mysterious glowing orbs were spotted in the sky was not hit by a UFO after all but broke due to mechanical failure, investigators have disclosed. A 65 ft blade that flew off the turbine came loose after bolts attaching it to the hub failed, not because of a collision, examination of the components has revealed. A second blade was badly bent. Previously, damage had been attributed to collision with a UFO!	Reported on 10 February 2009 in The Telegraph. Previously reported on 5, 6 and 16 January 2009 in Louth Leader	<a href="http://www.windaction.org/news/19897">http://www.windaction.org/news/19897</a>	<a href="http://www.telegraph.co.uk/news/newsttopics/howaboutthat/4578998/UFO-wind-turbine-broke-due-to-mechanical-failure-not-collision-with-flying-object.html">http://www.telegraph.co.uk/news/newsttopics/howaboutthat/4578998/UFO-wind-turbine-broke-due-to-mechanical-failure-not-collision-with-flying-object.html</a>
760	Environmental	07/01/2009		Japan		A total of 14 birds designated by the government as national treasures, including white-tailed sea eagles, reported to have died at different sites by flying into completed wind turbines. Some wind farm plans in areas where these species are found have been suspended.	Reported on 7 January 2009 in The Asahi Shimbun	<a href="http://www.windaction.org/news/19398">http://www.windaction.org/news/19398</a>	<a href="http://www.asahi.com/english/Herald-asahi/TKY200901070046.html">http://www.asahi.com/english/Herald-asahi/TKY200901070046.html</a>
761	Fire	08/01/2009	Alcala, Cadiz province	Spain		Two electrical fires on the same day reported extinguished on a wind farm site in Spain.	Reported on 8 January 2009 by Redacción CÁDIZ	<a href="http://www.diariodecadiz.es/article/provincia/318696/extinguidos/alcala/dos/incendios/un/subestacion/energia/eolica.html">http://www.diariodecadiz.es/article/provincia/318696/extinguidos/alcala/dos/incendios/un/subestacion/energia/eolica.html</a>	
762	Ice throw	24/01/2009	King's Dyke, Whittlesey, Cambridgeshire	UK	Vestas V90	"Sensor fails to stop ice-terror wind turbine" A sensor which should switch off a wind turbine in icy conditions has failed - for the second time. As reported in The Evening Telegraph last week, a faulty sensor on the turbine in King's Dyke, Whittlesey, was blamed for huge shards of ice flying off its blades and crashing into homes and gardens in November. Chief executive of Cornwall Light and Power Neil Harris, said: "On the evening of January 22, we were alerted to the fact that our Whittlesey turbine was operating, despite the air temperature having dropped below 4C. (sensor cut out)	Reported in The Evening Telegraph on 24 January 2009	<a href="http://www.windaction.org/news/19646">http://www.windaction.org/news/19646</a>	<a href="http://www.peterboroughtoday.co.uk/news/Sensor-fails-to-stop-iceterror.4909644.jp">http://www.peterboroughtoday.co.uk/news/Sensor-fails-to-stop-iceterror.4909644.jp</a>
763	Blade failure	28/01/2009	Netherland, Colorado	USA		US Forest Services wind turbine reported damaged by 100mph winds. One blade sheared off. One of two turbines at Netherland Work Center, CO. First strong winds since the turbines were installed on 20 January.	Reported in Longmont Times-Call on 29 January 2009	<a href="http://www.windaction.org/news/19737">http://www.windaction.org/news/19737</a>	<a href="http://www.timescall.com/news_story.asp?ID=14123">http://www.timescall.com/news_story.asp?ID=14123</a>
764	Blade failure	30/01/2009		Portugal	Suzlon S88 V2	Business report on Suzlon Energy. Cracks detected in blades and blades replaced in USA (already reported in this database), Brazil and Portugal. Replacement in 2007 and 2008	Reported on 30 January 2009 in Business Standard	<a href="http://www.windaction.org/news/19734">http://www.windaction.org/news/19734</a>	<a href="http://www.business-standard.com/india/news/blade-retrofitting-forex-losses-hit-firm/01/12/347588/">http://www.business-standard.com/india/news/blade-retrofitting-forex-losses-hit-firm/01/12/347588/</a>

765	Blade failure	30/01/2009		Brazil	Suzlon S88 V2	Business report on Suzlon Energy. Cracks detected in blades and blades replaced in USA (already reported in this database), Brazil and Portugal. Replacement in 2007 and 2008	Reported on 30 January 2009 in Business Standard	<a href="http://www.windaction.org/news/19734">http://www.windaction.org/news/19734</a>	<a href="http://www.business-standard.com/india/news/blade-retrofitting-forex-losses-hit-firm/01/12/347588/">http://www.business-standard.com/india/news/blade-retrofitting-forex-losses-hit-firm/01/12/347588/</a>
766	Miscellaneous	30/01/2009	Robin Rigg, Irish Sea	UK		Offshore workers operating on a new UK wind farm development were forced to evacuate a construction barge in severe sea conditions after their vessel lost three anchor lines. 42 workers were rescued	Reported on 30 January 2009 in offshore247.com	<a href="http://www.offshore247.com/news/art.aspx?id=12808#">http://www.offshore247.com/news/art.aspx?id=12808#</a>	
767	Fire	02/02/2009	Cathedral Rocks Wind Farm, Port Lincoln, South Australia	Australia		"Cathedral Rocks Wind Farm turbine fire" A \$6 million wind turbine has caught fire near Port Lincoln, starting blazes on the ground as embers fall. The fire, at the Cathedral Rocks Wind Farm about 30km southwest of the town, was first noticed by a boat about 1am. The turbine is alight halfway up its 60m structure, making it difficult for the 14 Country Fire Service firefighters trying to deal with it to extinguish the blaze.	Reported on 2 February 2009 in Adelaide Now	<a href="http://www.windaction.org/news/19796">http://www.windaction.org/news/19796</a>	<a href="http://www.news.com.au/adelaidenow/story/0,22606,25001046-5006301,00.html">http://www.news.com.au/adelaidenow/story/0,22606,25001046-5006301,00.html</a>
768	Ice throw	02/02/2009	Melancthon wind farm, Shelburne, Ontario	Canada		Report of ice throw and turbine shut down. Comments to online article mention road signs on approach to Enbridge Ontario Wind Farm say "Caution - During Potential Icing Conditions Stay Back 305 Meters From Turbines".	Reported in TheStar.com on 2 February 2009	<a href="http://www.thestar.com/article/580767">http://www.thestar.com/article/580767</a>	
769	Transport	02/02/2009	Barrow docks, Cumbria, England	UK		Robin Rigg wind farm barge smashes into Barrow dock causing "thousands of pounds" worth of damage	Reported in North West Evening Mail, February 2nd 2009	<a href="http://www.wind-watch.org/news/2009/02/02/stricken-berge-hits-dock/">http://www.wind-watch.org/news/2009/02/02/stricken-berge-hits-dock/</a>	<a href="http://www.nwemail.co.uk/news/barrow/stricken-berge-hits-barrow-dock-1.507190?referrerPath=pictures/news_slide_show_archive">http://www.nwemail.co.uk/news/barrow/stricken-berge-hits-barrow-dock-1.507190?referrerPath=pictures/news_slide_show_archive</a>
770	Ice throw	04/02/2009	Eemshaven and Delfzijl	Holland		Ice throw reported. Turbines shut down. No damage reported	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	<a href="http://home.kpn.nl/windsh/N-incident.html">http://home.kpn.nl/windsh/N-incident.html</a>	
771	Human injury	04/02/2009	Pico de Meda wind farm, Galicia	Spain		Los parques eólicos se convierten en otro escenario de graves accidentes laborales (in spanish - trans. - Wind parks become another scene of serious labour accidents). Article reports turbine blade fell on a 38-year old worker, fracturing his pelvis. He was hospitalised as a result. This was within a week of a fatality on 4 February.	Reported in La Voz de Galicia on 5 February 2009	<a href="http://www.rojoynegro.info/2004/spip.php?article25628">http://www.rojoynegro.info/2004/spip.php?article25628</a>	
772	Fatal	04/02/2009	Pico de Meda wind farm, Galicia	Spain		Los parques eólicos se convierten en otro escenario de graves accidentes laborales (in spanish - trans. - Wind parks become another scene of serious labour accidents). The article reports the death of a windfarm worker on 4 February 2009 but provides little additional information on the accident. This happened in the same week as another accident where a worker suffered a fractured pelvis after a turbine blade fell on him.	Reported in La Voz de Galicia on 5 February 2009	<a href="http://www.rojoynegro.info/2004/spip.php?article25628">http://www.rojoynegro.info/2004/spip.php?article25628</a>	
773	Blade failure	07/02/2009	Perkins High School Wind Turbine, Ohio	USA	ReDriven Power turbine, 20kw, 20 foot blades	"Perkins High School turbine falls apart" A wind turbine at Perkins High School fell apart Saturday. Part of a turbine blade flew off and landed in the student parking lot. Out of balance because of the missing blade, the turbine and its tower began shaking, the remaining two blades banging against 60-foot support pole -- and the 30-foot-wide windmill "just blew apart," Sharp said. Pieces reported to be thrown up to 40 yards away	Reported in Sandusky Register on 9 February 2009 (ref 1). Turbine details and distance thrown reported on 10 February 2009 in Morning Journal (ref 2)	<a href="http://www.windaction.org/news/19885">http://www.windaction.org/news/19885</a>	<a href="http://www.windaction.org/news/19900">http://www.windaction.org/news/19900</a>
774	Blade failure	12/02/2009	Chatham Township, Ontario	Canada		"Turbine blade smashes into neighbouring home" 8-foot long blade piece crashed through roof of a neighbouring house. The blade came from a 60-foot high neighbour's turbine. No injuries.	Reported in The Daily News on 12 February 2009	<a href="http://www.windaction.org/news/19968">http://www.windaction.org/news/19968</a>	<a href="http://chathamdailynews.ca/ArticleDisplay.aspx?e=1432755">http://chathamdailynews.ca/ArticleDisplay.aspx?e=1432755</a>



775	Miscellaneous	15/02/2009	Skegness	UK		"Skegness wind turbine cable snaps £1m pm loss" A cable from the Skegness wind turbine has snapped causing £1m per month loss of revenue from the renewable energy programme. Emergency repairs are now being carried out to Cable 5 which runs from the wind farm onto the shore at Skegness just south of the North Shore Hotel. The repair work is expected to take a week to complete and is said to be "costing a fortune".	Reported in Skegness Magazine on 14 February 2009	<a href="http://www.wind-watch.org/news/2009/02/15/skegness-wind-turbine-cable-snaps-1m-pm-loss/">http://www.wind-watch.org/news/2009/02/15/skegness-wind-turbine-cable-snaps-1m-pm-loss/</a>	
776	Miscellaneous	20/02/2009	Cannon II, Waverly, Iowa	USA	Waverly Light & Power	"SITE SAFELY EVACUATED AS CONSTRUCTION CREWS REPORT PROBLEM WITH WIND TURBINE" The construction company, ICS of North Dakota, lifted the wind turbine rotor assembly, to which the blades attach, 246 feet high into place late yesterday afternoon. After it was lifted it was discovered the blades were not 'feathered' or turned properly so they could not catch the wind. In the position the blades are in, the wind caught the blades causing them to spin. When this was discovered, the Bremer county sheriff's department was notified and all personnel were evacuated, including two homeowners who were outside of the recommended danger zone. Appears to be a brake system failure.	Press release by Waverly Light & Power on 21 February 2009	<a href="http://www.windaction.org/news/20119">http://www.windaction.org/news/20119</a>	<a href="http://wlp.waverlyia.com/headline.asp?obj_id=1124">http://wlp.waverlyia.com/headline.asp?obj_id=1124</a>
777	Structural failure	21/02/2009	Cannon II, Waverly, Iowa	USA	Waverly Light & Power	"Part of wind turbine breaks and lands in open field" Part of a wind turbine under construction broke apart Saturday morning. The problem started Friday when construction crews were installing a second wind turbine for Waverly Light and Power. During the process, a construction error caused the rotor and blades to start moving in the wind prematurely - spinning uncontrollably and unable to stop until it broke. The broken piece weighing 50 tons fell 246 feet and missed nearby equipment and empty vehicles barricading off the site. No-one was injured	Reported by KWWL TV 7 on 21 February 2009	<a href="http://www.windaction.org/news/20132">http://www.windaction.org/news/20132</a>	<a href="http://www.kwwl.com/Global/story.asp?S=9883558">http://www.kwwl.com/Global/story.asp?S=9883558</a>
778	Ice throw	23/02/2009	Newburyport, MA	USA		Ice throw filmed and photographed from turbine located 318ft from a public rail trail, 350ft from US Route 1 and 800 ft from a residence. Distance ice thrown not documented. Turbine continued to rotate rather than shut down.	Reported by Windaction.org on 23 February 2009	<a href="http://www.windaction.org/pictures/20144">http://www.windaction.org/pictures/20144</a>	<a href="http://www.windaction.org/videos/20143">http://www.windaction.org/videos/20143</a>
779	Environmental	01/03/2009	Crescent Ridge Wind Farm, Bureau County, Illinois	USA		Reported death of 93 bats and 31 birds during 2008	Reported in Chicago Tribune on 1 March 2009	<a href="http://www.windaction.org/news/20230">http://www.windaction.org/news/20230</a>	<a href="http://archives.chicagotribune.com/2009/mar/01/local/chi-exploding-bats-bd01-mar01">http://archives.chicagotribune.com/2009/mar/01/local/chi-exploding-bats-bd01-mar01</a>
780	Structural failure	06/03/2009	Altona, Clinton County, New York	USA		"Noble Environmental Power confirms Altona turbine collapse". Noble Environmental Power has confirmed that a turbine collapsed at its Altona, N.Y., wind park Friday morning, but said no one was injured in the collapse and ensuing fire. In a statement released by the company Friday, company spokeswoman Maggy Wisniewski confirmed one turbine had collapsed and that a small fire resulted, but she refused to speak on the record with a NewsChannel 5 reporter.	Reported in NewsChannel 5 on 6 March 2009	<a href="http://www.windaction.org/news/20297">http://www.windaction.org/news/20297</a>	<a href="http://www.wptz.com/cnn-news/18870331/detail.html">http://www.wptz.com/cnn-news/18870331/detail.html</a>

781	Blade failure	18/03/2009	Corning, CA	USA	ReDriven	"ReDriven turbines continue to fall apart". Report details damage to turbine at organic fig farm packing operation (two weeks previously). One blade at least 100 yards away from the turbine, a second at the bottom of the tower, and a third still attached. Quote "it's a good thing the harvest was in, there is usually 20 people working around this windmill"	Reported by Windaction on 19 March 2009	<a href="http://www.windaction.org/news/20716">http://www.windaction.org/news/20716</a>	
782	Blade failure	18/03/2009	Artios, CA	USA	ReDriven	"ReDriven turbines continue to fall apart". Report details turbine at an almond orchard which lost its blades, and another at Wheatland which had to be shut down as it was shaking badly.	Reported by Windaction on 19 March 2009	<a href="http://www.windaction.org/news/20716">http://www.windaction.org/news/20716</a>	
783	Blade failure	26/03/2009	Grand Ridge wind farm, La Salle County, Illinois	USA	GE 1.5MW, 77m diameter, 80m tower	Blade failure photographed by local residents on or before 26 March 2009. No press coverage can be found	Reported at www.windaction.com on 26 March 2009	<a href="http://www.windaction.org/pictures/20476">http://www.windaction.org/pictures/20476</a>	
784	Fire	01/04/2009	Zaragoza province	Spain		Fire at wind park between the towns of Ricla and Fuendetodos, in Zaragoza province.	Reported privately	<a href="http://noticiasdemedioambiente.blogspot.com/2009/04/los-aerogeneradores-se-incendian.html">http://noticiasdemedioambiente.blogspot.com/2009/04/los-aerogeneradores-se-incendian.html</a>	
785	Blade failure	18/04/2009	Turtle Plastics factory, Lorain, Ohio	USA	ReDriven Power turbines, 20kw, 6m blades on 11m tower	Blades replaced after blades were thrown off a similar turbine at Perkins High School in February	Reported in The Morning Journal on 18 April 2009	<a href="http://www.morningjournal.com/articles/2009/04/18/news/mj913904.txt">http://www.morningjournal.com/articles/2009/04/18/news/mj913904.txt</a>	<a href="http://www.windaction.org/news/20789">http://www.windaction.org/news/20789</a>
786	Miscellaneous	28/04/2009	Smoky Hills Wind Farm, Kansas	USA		Report of replacement for blown transformer which left "scores of wind turbines" idle for four months. Transformer blew approx December 2008. Date here is of news report of its replacement	Reported in Salina Journal on 28 April 2009	<a href="http://www.saljournal.com/news/story/smoky-hills-4-27-2009">http://www.saljournal.com/news/story/smoky-hills-4-27-2009</a>	<a href="http://www.windaction.org/news/20950">http://www.windaction.org/news/20950</a>
787	Structural failure	30/04/2009	North Palm Springs, CA	USA		200 foot tall wind turbine adjacent to Interstate 10 in North Palm Springs, came crashing to the ground. Investigation is underway	Reported in KPSP Local 2 News on 1 May 2009	<a href="http://www.kpsplocal2.com/Global/story.asp?S=10290223">http://www.kpsplocal2.com/Global/story.asp?S=10290223</a>	<a href="http://www.windaction.org/news/21008">http://www.windaction.org/news/21008</a>
788	Miscellaneous	03/05/2009	Tehachapi Wind Farm, CA	USA	Vestas	A wind turbine 1400 feet from Highway 58 suffered suspected brake failure, causing it to spin out of control. The Highway was closed to traffic indefinitely between Highways 202 and 14, causing a 25 mile, 2 hour delay for drivers.	Reported by Eyewitness News TV58 on 4 May 2009	<a href="http://www.windaction.org/news/21036">http://www.windaction.org/news/21036</a>	<a href="http://www.bakersfieldnow.com/news/local/44289232.html">http://www.bakersfieldnow.com/news/local/44289232.html</a>
789	Blade failure	06/05/2009	10 turbines at various locations	USA	ReDriven	Blades replaced on ten turbines across various locations, following blades thrown at an Ohio High School, and at an organic fig site in California	Reported in Eastern Ontario Agribusiness on 6 May 2009	<a href="http://www.agrnewsinteractive.com/fullstory.htm?ArticleID=10072&amp;ShowSection=News">http://www.agrnewsinteractive.com/fullstory.htm?ArticleID=10072&amp;ShowSection=News</a>	<a href="http://www.windaction.org/news/21106">http://www.windaction.org/news/21106</a>
790	Structural failure	11/05/2009	Tehachapi Wind Farm, CA	USA	Vestas	"Windmill disintegrates". The turbine close to Highway 58 which initially suffered brake failure disintegrated completely two or three days later.	Reported in Tehachapi News on 11 May 2009	<a href="http://www.tehachapinews.com/home/ViewPost/99979">http://www.tehachapinews.com/home/ViewPost/99979</a>	<a href="http://www.windaction.org/news/21158">http://www.windaction.org/news/21158</a>
791	Human injury	11/05/2009	Kern County, CA	USA		Article reports AES wind turbine worker suffered injuries atop a wind turbine "several weeks ago". Kern County Fire Department carried out a rescue operation that involved lowering him down the outside of the turbine. Actual date is not known - mid April 2009	Reported in Tehachapi News on 11 May 2009	<a href="http://www.tehachapinews.com/home/ViewPost/99979">http://www.tehachapinews.com/home/ViewPost/99979</a>	<a href="http://www.windaction.org/news/21158">http://www.windaction.org/news/21158</a>
792	Fire	13/05/2009	Locust Ridge I Wind Farm, Pennsylvania	USA	G87 turbine, installed March 2007	"Firefighters respond to wind turbine fire in Mahanoy Township". Fire reported at one of the 13 turbines at Locust Ridge I Wind Farm.	Reported in Republican Herald on 13 May 2009	<a href="http://www.windaction.org/news/21211">http://www.windaction.org/news/21211</a>	
793	Environmental	18/05/2009	Goodnoe Hills Wind Project, WA	USA		"Washington wind turbines claim first known eagle victim". Report states that a Golden Eagle was killed in April.	Reported in The Columbian on 18 May 2009	<a href="http://www.columbian.com/article/20090519/NEWS02/705199958">http://www.columbian.com/article/20090519/NEWS02/705199958</a>	<a href="http://www.wind-watch.org/news/2009/05/19/washington-wind-turbines-claim-first-known-eagle-victim/">http://www.wind-watch.org/news/2009/05/19/washington-wind-turbines-claim-first-known-eagle-victim/</a>
794	Blade failure	19/05/2009	Cohocton, NY	USA	Clipper turbines	Article reports cracked blades requiring replacement - 17 of 50 turbines shut down, and perhaps every blade needing replacement	Reported in The Evening Tribune on 19 May 2009	<a href="http://www.eveningtribune.com/news/x340408144/Cracked-blades-lead-to-likely-showdown-between-town-First-Wind">http://www.eveningtribune.com/news/x340408144/Cracked-blades-lead-to-likely-showdown-between-town-First-Wind</a>	<a href="http://www.windaction.org/news/21282">http://www.windaction.org/news/21282</a>
795	Transport	19/05/2009	Cohocton, NY	USA		Article reports lawsuit between the town and wind turbine site operator, following damage to roads and out-of-hours truck transports which is a violation of agreements	Reported in The Evening Tribune on 19 May 2009	<a href="http://www.eveningtribune.com/news/x340408144/Cracked-blades-lead-to-likely-showdown-between-town-First-Wind">http://www.eveningtribune.com/news/x340408144/Cracked-blades-lead-to-likely-showdown-between-town-First-Wind</a>	<a href="http://www.windaction.org/news/21282">http://www.windaction.org/news/21282</a>
796	Environmental	19/05/2009	Big Horn Wind Energy Project, WA	USA		Report states that the Big Horn project killed 243 raptors in its first year of operation (2007), against a company estimate of 33 reprotor deaths per year	Reported in The Columbian on 18 May 2009	<a href="http://www.columbian.com/article/20090519/NEWS02/705199958">http://www.columbian.com/article/20090519/NEWS02/705199958</a>	<a href="http://www.wind-watch.org/news/2009/05/19/washington-wind-turbines-claim-first-known-eagle-victim/">http://www.wind-watch.org/news/2009/05/19/washington-wind-turbines-claim-first-known-eagle-victim/</a>

797	Environmental	21/05/2009	Penghu archipelago	Taiwan		"Wind farm kills Taiwanese goats". BBC article reports over 400 goats have died since 8 wind turbines were installed close to their grazings. The report suggests that they died of exhaustion from sleep deprivation caused by turbine noise.	Reported by BBC Asia-Pacific News on 21 May 2009	<a href="http://news.bbc.co.uk/1/hi/world/asia-pacific/8060969.stm">http://news.bbc.co.uk/1/hi/world/asia-pacific/8060969.stm</a>	
798	Structural failure	27/05/2009	Lelystad	Holland		Wind turbine blade falls off and thrown onto highway A6. One lane of the highway was closed - photos clearly show the blade lying across the highway. The police reported that it was "a miracle" there were no accidents.	Reported in De Telegraaf on 27 May 2009	<a href="http://www.wind-watch.org/news/2009/05/29/wiek-hindert-verkeer-a6-turbine-blade-falls-on-highway/">http://www.wind-watch.org/news/2009/05/29/wiek-hindert-verkeer-a6-turbine-blade-falls-on-highway/</a>	
799	Structural failure	31/05/2009	Wilton, North Dakota	USA		"Wind farm blade bent". Turbine blade reported to be bent in half the previous Sunday morning. No explanation was offered.	Reported by KFVR-TV 5 on 3 June 2009	<a href="http://www.kfyrvtv.com/News_Stories.asp?news=30794">http://www.kfyrvtv.com/News_Stories.asp?news=30794</a>	<a href="http://www.windaction.org/news/21444">http://www.windaction.org/news/21444</a>
800	Miscellaneous	31/05/2009	East Point, Prince Edward Island	Canada	Vestas V90 3MW	6 out of 10 turbines shut down due to gearbox failure. The gearboxes were eventually replaced.	Statement by PEI Government on 6 May 2009	<a href="http://www.gov.pe.ca/index.php3?number=news&amp;lang=E&amp;newsnumber=5699">http://www.gov.pe.ca/index.php3?number=news&amp;lang=E&amp;newsnumber=5699</a>	
801	Fatal	01/06/2009	Toita wind park, Pampilhosa Mountains	Portugal		"Um morto e dois feridos em descarga eléctrica" (One killed and two injured in electrical discharge). 28 year old maintenance worker electrocuted and died after an incident with the high voltage line. (Original article in Portugese)	Reported in Jornal de Noticias on 1 June 2009	<a href="http://www.in.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&amp;Concelho=Pampilhosa%20da%20Serra&amp;Option=Interior&amp;content_id=1067299">http://www.in.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&amp;Concelho=Pampilhosa%20da%20Serra&amp;Option=Interior&amp;content_id=1067299</a>	
802	Human injury	01/06/2009	Toita wind park, Pampilhosa Mountains	Portugal		"Um morto e dois feridos em descarga eléctrica" (One killed and two injured in electrical discharge). Two maintenance worker were electrocuted and badly injured after an incident with the high voltage line. The men, aged 24 and 28, suffered severe burns to their arms and legs.(Original article in Portugese)	Reported in Jornal de Noticias on 1 June 2009	<a href="http://www.in.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&amp;Concelho=Pampilhosa%20da%20Serra&amp;Option=Interior&amp;content_id=1067299">http://www.in.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&amp;Concelho=Pampilhosa%20da%20Serra&amp;Option=Interior&amp;content_id=1067299</a>	
803	Miscellaneous	04/06/2009	Libertyville, Illinois	USA		Judge orders shut down of turbine due to excessive noise	Reported in Lake County News Sun on 4 June 2009	<a href="http://www.suburbanchicagonews.com/news/sun/news/1606314.5_1_WA04_TURBINE_S1-090604.article">http://www.suburbanchicagonews.com/news/sun/news/1606314.5_1_WA04_TURBINE_S1-090604.article</a>	<a href="http://www.windaction.org/news/21453">http://www.windaction.org/news/21453</a>
804	Transport	07/06/2009	Kellog, Iowa	USA		"Attempt to move trailer backs up I-80". Traffic backed up for 10 miles after crews tried unsuccessfully to remove a turbine tower and trailer from a ditch. Some minor public accidents were also reported. The trailer had been in the ditch for a week.	Reported in Des Moines Register on 8 June 2009	<a href="http://www.desmoinesregister.com/article/20090608/NEWS/906080323/1001/">http://www.desmoinesregister.com/article/20090608/NEWS/906080323/1001/</a>	<a href="http://www.wind-watch.org/news/2009/06/08/attempt-to-move-trailer-backs-up-i-80/">http://www.wind-watch.org/news/2009/06/08/attempt-to-move-trailer-backs-up-i-80/</a>
805	Blade failure	12/06/2009	Flat Ridge Wind Farm, Kansas	USA	Clipper	"Cracks appear in Flat Ridge turbines". Just 3 months after starting operation, blades at the Flat Ridge Wind Farm are developing cracks. These are Clipper turbines	Reported in The Pratt Tribune on 12 June 2009	<a href="http://www.pratttribune.com/homepage/x862905726">http://www.pratttribune.com/homepage/x862905726</a>	<a href="http://www.windaction.org/news/21547">http://www.windaction.org/news/21547</a>
806	Transport	13/06/2009	Bangor, Maine	USA		"Turbine blade breaks Bangor traffic light". Blade being transported hit and broke a traffic light and pulled down wires.	Reported in Bangor Daily News on 15 June 2009	<a href="http://www.bangordailynews.com/detail/108425.html">http://www.bangordailynews.com/detail/108425.html</a>	<a href="http://www.windaction.org/news/21566">http://www.windaction.org/news/21566</a>
807	Transport	15/06/2009	Charleston, Illinois	USA		"Semitruck collision with wind turbine ties up Illinois 130 traffic" Collision between semitrailer and blade trailer. No one injured	Reported in Herald and Review on 16 June 2009	<a href="http://www.herald-review.com/articles/2009/06/16/news/state/1041862.txt">http://www.herald-review.com/articles/2009/06/16/news/state/1041862.txt</a>	<a href="http://www.windaction.org/news/21581">http://www.windaction.org/news/21581</a>
808	Miscellaneous	17/06/2009	Vestas	UK		"Safety breaches cost blade manufacturer nearly £500,000". Breaches of HSE regulations during blade manufacture at their Isle of Wight works. Thirteen employees suffered ill-health effects.	Reported in Country Press on 17 June 2009	<a href="http://iwcp.co.uk/news/news/safety-breaches-cost-blade-company-nearly-500000-26759.aspx">http://iwcp.co.uk/news/news/safety-breaches-cost-blade-company-nearly-500000-26759.aspx</a>	<a href="http://www.windaction.org/news/21629">http://www.windaction.org/news/21629</a>
809	Blade failure	23/06/2009	Kirkheaton, Northumberland	UK		"Faulty Northumberland wind turbines could be taken down" EDF said "some technical issues were uncovered with some of the blades". Two turbines have had their blades removed and have not worked since Autumn 2008. A planning condition is that if turbines are not in operation for more than six months, they should be removed.	Reported in The Journal on 23 June 2009	<a href="http://www.journallive.co.uk/north-east-news/todays-news/2009/06/23/faulty-northumberland-wind-turbines-could-be-taken-down-61634-23948025/">http://www.journallive.co.uk/north-east-news/todays-news/2009/06/23/faulty-northumberland-wind-turbines-could-be-taken-down-61634-23948025/</a>	<a href="http://www.windaction.org/news/21690">http://www.windaction.org/news/21690</a>
810	Miscellaneous	24/06/2009	Cape Breton, Nova Scotia	Canada		"Lightning zaps CB turbines". Seven wind turbines in Cape Breton at a standstill after being struck by lightning. Damage was reported and replacement parts are needed.	Reported in Chronicle Herald on 24 June 2009	<a href="http://thechronicleherald.ca/NovaScotia/1128813.html">http://thechronicleherald.ca/NovaScotia/1128813.html</a>	<a href="http://www.windaction.org/news/21721">http://www.windaction.org/news/21721</a>

811	Miscellaneous	28/06/2009	Libertyville, Illinois	USA		"Judge silences wind turbine for second time". Again due to noise and amenity issues	Reported by Windaction.org on 28 June 2009	<a href="http://www.windaction.org/news/21827">http://www.windaction.org/news/21827</a>	
812	Blade failure	02/07/2009	Brieske	Germany	Vestas V80	Blade reported to have "exploded" following a lightning strike the previous day. Parts thrown 150m and landing within only 50m from federal highway 169. Blade parts thrown were up to 40m (translated). No-one injured.	Reported in Lausitzer Rundschau on 3 July 2009	<a href="http://www.lr-online.de/regionen/Senftenberg-Brieske-Schwarzheide-Windkraftanlage-Blitzeinschlag-Windrad:art1054,2590458">http://www.lr-online.de/regionen/Senftenberg-Brieske-Schwarzheide-Windkraftanlage-Blitzeinschlag-Windrad:art1054,2590458</a>	
813	Environmental	05/07/2009		Japan		"Wind power has its own environmental problems". The death of 13 white tailed eagles, a rare and protected species, through collisions with wind turbines since 2003 is confirmed by the Ministry. Health effects on humans also reported.	Reported in Miami Herald on 5 July 2009 by Noriyuki Yoshida AND Koichi Yasuda	<a href="http://www.miamiherald.com/news/environment/story/1128001.html">http://www.miamiherald.com/news/environment/story/1128001.html</a>	<a href="http://www.windaction.org/news/21921">http://www.windaction.org/news/21921</a>
814	Fatal (2 deaths)	21/07/2009	Wind farm construction site, Pictou County	Canada		"Two dead at Pictou County construction site" Canadian Police are ruling out foul play or suicide in the death of a young man and woman at a Pictou County wind turbine construction site. A 22-year-old man and 18-year-old woman were found dead Sunday evening in a shed at a wind turbine construction site near Mount Thom. RCMP spokesman Sgt. Phil Oliver tells CTV News their deaths may be related to a fuel-fired generator in the shed. "There is a possibility that carbon monoxide may be associated, or a factor involved in the death, but that is not confirmed," he said. The Herald reports investigators did find high levels of gas in the building. The young male victim was an employee at the site and the young woman was visiting him. Later reports confirmed the deaths to be due to carbon monoxide poisoning	Reported in The Herald, 21 July 2009 and online on CBS News and News 95_7	<a href="http://www.cbc.ca/canada/nova-scotia/story/2009/07/20/ns-carbon-monoxide-deaths.html">http://www.cbc.ca/canada/nova-scotia/story/2009/07/20/ns-carbon-monoxide-deaths.html</a>	
815	Mechanical failure	22/07/2009	East Point Wind Farm, Prince Edward Island	Canada	Vestas V90	"Eastern P.E.I. wind turbines break down again" Two of the turbines at P.E.I.'s \$47-million wind farm in East Point are under repairs for the second time in just over a year. The V-90 turbines - named for their 90-metre blade span - are having problems with their gear boxes, the same thing that took them down last spring.	Reported by CBS News on 22 July 2009	<a href="http://www.cbc.ca/canada/prince-edward-island/story/2009/07/23/pei-wind-turbine-gearboxes.html">http://www.cbc.ca/canada/prince-edward-island/story/2009/07/23/pei-wind-turbine-gearboxes.html</a>	<a href="http://www.windaction.org/news/22311">http://www.windaction.org/news/22311</a>
816	Blade failure	23/07/2009	Judith Gap, Harlowton, Montana	USA	1.5 MW turbines	"Lightning takes down 127-foot wind blade" Lightning knocked out two wind turbines and sent a massive tower blade crashing to the ground at the Judith Gap Wind Farm last month, the company said Wednesday. Repairs began earlier this month and will continue into September, said Susan Dennison, an Invenergy spokeswoman. No workers were on the site at the time of the accident, which occurred at 6:20 p.m.	Reported in Great Falls Tribune on 23 July 2009	<a href="http://www.windaction.org/news/22307">http://www.windaction.org/news/22307</a>	<a href="http://www.greatfallstribune.com/apps/pbcs.dll/article?AID=/200907230500/NEWS01/907230301">http://www.greatfallstribune.com/apps/pbcs.dll/article?AID=/200907230500/NEWS01/907230301</a>
817	Transport	31/07/2009	Oxford, Southern Nebraska	USA		"Train collides with semi" A semi-trailer hauling the base of a wind turbine was crossing the railroad tracks when a train, going about 60 MPH, collided with the rear of the trailer. Both the train locomotive and semi-trailer were totalled in the accident, and the wind turbine base was also damaged. The accident happened just south of Oxford along Nebraska Highway 46 late Wednesday afternoon. Damages total an estimated \$3 million, in an accident that could have been avoided.	Reported in New York Times and also Nebraska TV online on 30 July 2009	<a href="http://www.nebraska.tv/Global/story.asp?S=10815703&amp;nav=menu605_2#">http://www.nebraska.tv/Global/story.asp?S=10815703&amp;nav=menu605_2#</a>	

818	Fire	08/10/2009	Kent Hills wind farm, New Brunswick	Canada	Vestas V90	"Turbine catches fire" One of the 32 wind turbines operating at the Kent Hills wind farm caught fire over the weekend. A passer-by saw smoke and called the fire department. Officials haven't been able to confirm the cause of the fire yet. Vestas later claimed that the fire was "the first of its kind"	Reported by TransAlta Corporation on 8 August 2009 and by Times & Transcript on 10 August 2009	<a href="http://timetranscript.canadaeast.com/front/article/755765">http://timetranscript.canadaeast.com/front/article/755765</a>	<a href="http://www.windaction.org/news/22615">http://www.windaction.org/news/22615</a>
819	Miscellaneous	15/08/2009	Little Cheyne Court wind farm, Romney Marsh, Kent, England	UK		"Wind turbines stopped by power fault". A power fault has shut down nearly a quarter of the turbines at Little Cheyne Court on Romney Marsh - the biggest onshore wind farm in the south of England - just a month after it was officially opened. Seven out of the 26 wind turbines on the isolated land on the Kent-East Sussex border have been hit by technical problems.	Reported by Telegraph online on 15 August 2009	<a href="http://www.telegraph.co.uk/earth/energy/windpower/6031989/Wind-turbines-stopped-by-power-fault.html">http://www.telegraph.co.uk/earth/energy/windpower/6031989/Wind-turbines-stopped-by-power-fault.html</a>	<a href="http://www.windaction.org/news/22692">http://www.windaction.org/news/22692</a>
820	Human injury (4 injured)	15/08/2009	Texas	USA		"No serious injuries in wind tower lightning strike". Four wind turbine workers taken to hospital after turbine was struck by lightning.	Reported by San Angelo Standard-Times on 15 August 2009	<a href="http://www.gosanangelo.com/news/2009/aug/14/wind-tower-crew-escapes-serious-injury-in-strike/">http://www.gosanangelo.com/news/2009/aug/14/wind-tower-crew-escapes-serious-injury-in-strike/</a>	<a href="http://www.windaction.org/news/22689">http://www.windaction.org/news/22689</a>
821	Mechanical failure	25/08/2009	Various North American locations	Canada and USA		Report on mechanical problems in turbines produced by Entegritiy. Over 50 require inspection and retrofitting, 25 remain shut down. Company close to bankruptcy and can't afford to undertake the retrofitting.	Reported by CBS on 25 August 2009	<a href="http://www.cbc.ca/canada/prince-edward-island/story/2009/08/25/pei-entegritiy-retrofits.html">http://www.cbc.ca/canada/prince-edward-island/story/2009/08/25/pei-entegritiy-retrofits.html</a>	<a href="http://www.windaction.org/news/22847">http://www.windaction.org/news/22847</a>
822	Fatal	29/08/2009	Iowa	USA		"Student succumbs during climb up turbine". A 60-year-old student lost consciousness during a wind turbine climb with his classmates at the Estherville campus of Iowa Lakes Community College Friday morning. The male student was transferred by ambulance to the hospital where he died.	Reported by Estherville Daily News on 29 August 2009	<a href="http://www.esthervilledailynews.com/page/content.detail/id/504281.html?nav=5003">http://www.esthervilledailynews.com/page/content.detail/id/504281.html?nav=5003</a>	<a href="http://www.windaction.org/news/22898">http://www.windaction.org/news/22898</a>
823	Environmental	08/09/2009	Southern Spain	Spain		"Green energy threatens endangered vultures in southern Spain". Study confirms that wind turbines will make a significant contribution to the extinction of the Egyptian vulture in Southern Spain.	Reported by Barcelona Reporter on 8 September 2009	<a href="http://www.barcelonareporter.com/index.php?news/comments/green_energy_threatens_endangered_vultures_in_southern_spain/#">http://www.barcelonareporter.com/index.php?news/comments/green_energy_threatens_endangered_vultures_in_southern_spain/#</a>	<a href="http://www.windaction.org/news/23031">http://www.windaction.org/news/23031</a>
824	Fatal	16/09/2009	Causewaymire wind farm, Caithness, Scotland	UK		"Caithness man killed in accident at wind farm". A contractor who died while carrying out maintenance work on a turbine at a Caithness windfarm was named last night as 27-year-old Colin Sinclair. Fire brigade, ambulance and police attended the RWE npower renewables' 24-turbine windfarm on the Causewaymire after reports of an accident shortly after 9am yesterday. The Sea King helicopter from RAF Lossiemouth was also called out and a winchman was lowered with a stretcher to an access door at the top of the 200ft tower. Mr Sinclair died at the scene a short time later, despite efforts to revive him. A formal investigation is now underway.	Reported by the Scotsman on 16 September 2009 and by the Press and Journal on 17 September 2009	<a href="http://news.scotsman.com/latestnews/Maintenance-worker-dies-on-Caithness.5653094.jp">http://news.scotsman.com/latestnews/Maintenance-worker-dies-on-Caithness.5653094.jp</a>	<a href="http://www.windaction.org/news/23138">http://www.windaction.org/news/23138</a>

825	Transport	17/09/2009	New York	USA		"Stretch of Route 3 closed after turbine base detaches from rig". State police closed a portion of Route 3, from Bolton Road to Benton Road, for about three hours Wednesday after the base of a wind turbine and the trailer it was attached to became unlatched from the rig hauling the oversized load. Both the trailer and turbine overturned and rolled into a nearby cornfield, state police said. The highway was also damaged. No mention of injuries.	Reported by Watertown Daily News on 17 September 2009	<a href="http://www.watertowndailytimes.com/article/20090917/NEWS03/309179949">http://www.watertowndailytimes.com/article/20090917/NEWS03/309179949</a>	<a href="http://www.windaction.org/news/23153">http://www.windaction.org/news/23153</a>
826	Miscellaneous	17/09/2009	Greater Gabbard offshore wind farm, England	UK		"Broken Wind". Plans for the world's biggest wind farm off Britain's coast have been blown off course - by faulty windmills built on the cheap in China. Serious welding faults were found in many of the structures shipped to a Dutch port. Thank goodness they were found before construction and operation.	Reported by The Sun on 17 September 2009	<a href="http://www.thesun.co.uk/sol/homepage/news/Green/2643141/Duff-turbines-eco-farm-blow.html">http://www.thesun.co.uk/sol/homepage/news/Green/2643141/Duff-turbines-eco-farm-blow.html</a>	<a href="http://www.windaction.org/news/23163">http://www.windaction.org/news/23163</a>
827	Transport	20/09/2009	Pennsylvania	USA		"Wide loads detour off Interstate 81, get stuck on the streets of Chambersburg, Waynesboro". Traffic reported to be held up for hours.	Reported by Public Opinion online on 20 September 2009	<a href="http://www.publicopiniononline.com/localnews/ci_13379884#">http://www.publicopiniononline.com/localnews/ci_13379884#</a>	<a href="http://www.windaction.org/news/23214">http://www.windaction.org/news/23214</a>
828	Human injury	22/09/2009	Cohocton, New York	USA		"Crane collapse: Operator at wind farm escapes injury". Cohocton, N.Y. - A crane operator reportedly escaped any major injury late Monday morning when the crane he was using to maintain First Wind turbines collapsed. The operator - who was not identified - suffered minor injuries and was transported to a local hospital, according to	Reported by Corning Leader on 22 September 2009	<a href="http://www.steubencourier.com/news/x1073704913/Crane-collapse-Operator-at-wind-farm-escapes-injury">http://www.steubencourier.com/news/x1073704913/Crane-collapse-Operator-at-wind-farm-escapes-injury</a>	<a href="http://www.windaction.org/news/23247">http://www.windaction.org/news/23247</a>
829	Environmental	22/09/2009	Altamont Pass, CA	USA		"Bird deaths soar at wind farms". The slaughter at Altamont Pass is being raised by avian scientists who say the drive among environmentalists to rapidly boost U.S. wind farm power 20 times could lead to massive bird losses and even extinctions. A report by scientists, wildlife agencies and turbine experts concluded that Protective measures put in place in an effort to reduce bird deaths by 50% failed. Deaths in fact soared for three of four bird species studied, said the Altamont Pass Wind Resource Area Bird Fatality Study.	Reported by Associated Press on 22 September 2009	<a href="http://www.tulsaworld.com/news/article.aspx?subjectid=298&amp;articleid=20090921_298_0_Fryasu871005">http://www.tulsaworld.com/news/article.aspx?subjectid=298&amp;articleid=20090921_298_0_Fryasu871005</a>	<a href="http://www.windaction.org/news/23245">http://www.windaction.org/news/23245</a>
830	Human injury	23/09/2009	North sea, off England	UK		"Injured wind farm worker is taken to hospital". An injured worker from the wind farms off Clacton has been taken to hospital after falling through a hatch on a tug boat. The 24-year-old German man was hurt while working aboard the vessel Arion which transports equipment out to the wind farms.	Reported by Evening Star 24 on 23 September 2009	<a href="http://www.eveningstar.co.uk/content/eveningstar/news/story.aspx?brand=ESTOnline&amp;category=NewsRegional&amp;tBrand=ESTOnline&amp;tCategory=xDefault&amp;itemid=IPED23%20Sep%202009%2006%3A51%3A57%3A817">http://www.eveningstar.co.uk/content/eveningstar/news/story.aspx?brand=ESTOnline&amp;category=NewsRegional&amp;tBrand=ESTOnline&amp;tCategory=xDefault&amp;itemid=IPED23%20Sep%202009%2006%3A51%3A57%3A817</a>	<a href="http://www.windaction.org/news/23261">http://www.windaction.org/news/23261</a>

831	Environmental	25/09/2009	Scotland	UK		"Poorly positioned' wind farms reduce rare birds' breeding". RSPB Scotland study looked at 12 operating upland wind farms in the UK and found that numbers of several birds of high conservation concern are reduced close to the turbines. Affected birds include the hen harrier and golden plover, which are protected under European law, and the curlew, which is a high-priority species under the UK Biodiversity Action Plan. The study found that the population density of breeding birds is reduced by between 15 and 53 per cent when nests are within 500 metres of a turbine. The RSPB called for better planning when wind farms are being considered to take bird populations into account.	Reported by The Scotsman on 25 September 2009	<a href="http://news.scotsman.com/scotland/39Poorly-positioned39-wind-farms-.5681309.jp">http://news.scotsman.com/scotland/39Poorly-positioned39-wind-farms-.5681309.jp</a>	<a href="http://www.windaction.org/news/23315">http://www.windaction.org/news/23315</a>
832	Blade failure	26/09/2009	Kirkheaton, Northumberland, England	UK		"Faulty wind turbines could stay at Kirkheaton". Faulty wind turbines could remain at a Northumberland beauty spot for another year if a new planning application is approved. The three giant structures at Kirkheaton, north of Hexham, were put up almost 10 years ago by EDF Energy. But technical issues meant that two of the turbines had to have their blades removed, and only one of the three has been operating since last autumn. Cracks in blades are to blame. Previously there were gear box problems.	Reported by The Journal on 26 September 2009	<a href="http://www.journallive.co.uk/north-east-news/todays-news/2009/09/26/faulty-wind-turbines-could-stay-at-kirkheaton-61634-24784824/">http://www.journallive.co.uk/north-east-news/todays-news/2009/09/26/faulty-wind-turbines-could-stay-at-kirkheaton-61634-24784824/</a>	<a href="http://www.windaction.org/news/23320">http://www.windaction.org/news/23320</a>
833	Mechanical failure	27/09/2009	Hundhammerfjellet, North of Trondheim	Norway		Main bearing damaged, preventing the rotor mechanism from turning.	Reported by Namdalsavisa, 3 November 2009		
834	Miscellaneous	02/10/2009	FWEC, Brownsville, WI	USA		All 86 turbines reported to be closed down following high winds. Even though gusty winds howled through the area earlier this week, the 86 wind turbines on the Forward Wind Energy Center have remained still since Tuesday	Reported by Fond Du Lac Reporter on 2 Oct 2009	<a href="http://www.windaction.org/news/23401">http://www.windaction.org/news/23401</a>	
835	Structural failure	06/10/2009	Flackwell Heath, Bucks, England	UK		"Part of wind turbine at Flackwell Heath school fell off" A wind turbine at a school in Flackwell Heath has been repaired after part of it fell off into the school playground. A panel fell off the back of the turbine at Carrington Junior School and the whole structure had to be taken down and repaired over the summer. ...Photographs and an anonymous letter were recieved by the Bucks Free Press saying: "If this can happen, the turbine is a danger and should not be installed anywhere near our children."	Reported by Bucks Free Press on 6 Oct 2009	<a href="http://www.bucksfreepress.co.uk/news/4666787.Part_of_wind_turbine_at_Flackwell_Heath_school_fell_off/">http://www.bucksfreepress.co.uk/news/4666787.Part_of_wind_turbine_at_Flackwell_Heath_school_fell_off/</a>	<a href="http://www.windaction.org/news/23465">http://www.windaction.org/news/23465</a>
836	Blade failure	10/10/2009	Sheffield, Yorkshire, England	UK		"Wind turbine in Sheffield broken by wind for second time" Manufacturers of the 190ft high turbine, one of three owned by Sheffield University, are now investigating the damage at the site close to the city's Parkway link road to the M1. A blade on the same turbine was broken 15 months ago and residents who live close to the site at Catcliffe, near Rotherham, have expressed fears that they could pose a danger to local people.	Reported by Telegraph.co.uk on 10 October 2009	<a href="http://www.telegraph.co.uk/news/newsttopics/howaboutthat/6284573/Wind-turbine-in-Sheffield-broken-by-wind-for-second-time.html">http://www.telegraph.co.uk/news/newsttopics/howaboutthat/6284573/Wind-turbine-in-Sheffield-broken-by-wind-for-second-time.html</a>	<a href="http://www.windaction.org/news/23532">http://www.windaction.org/news/23532</a>

837	Environmental	13/10/2009	Wolf Ridge Wind Farm, Texas	USA		"Scientists study birds killed by wind turbines" When it comes to generating green energy from the wind, Texas leads the way. But in the pursuit of cleaner energy, there's also an environmental cost: Dead birds and bats killed by turbine blades. Among them are raptors, vultures, yellow-billed cuckoos, said Amanda Hale, TCU researcher. Birds killed by wind turbines pale in comparison to birds killed by cars, buildings and other animals.	Reported by WFAA-TV on 13 October 2009	<a href="http://www.windaction.org/news/23614">http://www.windaction.org/news/23614</a>	
838	Fire	14/10/2009	Maple Ridge Wind Farm, New York	USA		"Wind farm substation is damaged by blaze" A transformer at the Maple Ridge Wind Farm's substation off Rector Road was destroyed by fire late Monday afternoon. Martinsburg firefighters were dispatched to the substation about 5 p.m. but had to wait until the facility was shut down before extinguishing the blaze, said Lewis County Fire Coordinator James M. Martin. ...The Columbus Day fire was the second transformer fire at the site, with a similar incident occurring July 4, 2007. In that case, 491 gallons of mineral oil leaked from the damaged transformer	Reported by Watertown Daily News on 14 October 2009	<a href="http://www.watertowndailytimes.com/article/20091014/NEWS04/310149949">http://www.watertowndailytimes.com/article/20091014/NEWS04/310149949</a>	<a href="http://www.windaction.org/news/23606">http://www.windaction.org/news/23606</a>
839	Transport	16/10/2009	Princeton, Illinois	USA		"Details released on road dispute" An attorney representing the Bureau County Board has released details of a dispute over a road agreement the county claims a wind farm company has failed to honor. A civil engineering study assessed \$1.9 million in road damage near Providence Heights wind farm.	Reported by Bureau County Republican on 16 October 2009	<a href="http://www.bcrnews.com/articles/2009/10/16/r_ixofhh1trro_v3az1wdyq/index.xml">http://www.bcrnews.com/articles/2009/10/16/r_ixofhh1trro_v3az1wdyq/index.xml</a>	<a href="http://www.windaction.org/news/23671">http://www.windaction.org/news/23671</a>
840	Miscellaneous	16/10/2009	FWEC, Brownsville, WI	USA		"Rumors fly about offline wind turbines" As the blades of the 86 turbines on the Forward Wind Energy Center remain still, rumors have been circulating faster than the wind as to why the wind farm has been offline since Sept. 29. Invenergy LLC officials attributed the shutdown to scheduled maintenance of the wind farm's substation. However, the latest buzz that a major utility pulled out of its power purchase contract and has left Invenergy without a new customer to fill the void simply isn't true.	Reported by Fond Du Lac Reporter on 16 Oct 2009	<a href="http://www.wisinfo.com/apps/pbcs.dll/article?AID=2009910160375">http://www.wisinfo.com/apps/pbcs.dll/article?AID=2009910160375</a>	<a href="http://www.windaction.org/news/23663">http://www.windaction.org/news/23663</a>
841	Miscellaneous	16/10/2009	Burbo Bank offshore wind farm, Wirral	UK		"Burbo Bank wind farm off Wirral shore out of action for four weeks after cabling failure" A Dong site manager later confirmed that the wind farm had been out action. "We are currently experiencing a total loss of electrical supply to and from the National Grid due to a failure of a 132KV onshore underground cable owned by Scottish Power," he said.	Reported by Wirral Globe on 16 October 2009	<a href="http://www.wind-watch.org/news/2009/10/16/burbo-bank-wind-farm-off-wirral-shore-out-of-action-for-four-weeks-after-cabling-failure/">http://www.wind-watch.org/news/2009/10/16/burbo-bank-wind-farm-off-wirral-shore-out-of-action-for-four-weeks-after-cabling-failure/</a>	<a href="http://www.wirralglobe.co.uk/news/4687615-EXCLUSIVE_Burbo_Bank_wind_farm_off_Wirral_shore_out_of_action_for_four_weeks_after_cabling_failure/">http://www.wirralglobe.co.uk/news/4687615-EXCLUSIVE_Burbo_Bank_wind_farm_off_Wirral_shore_out_of_action_for_four_weeks_after_cabling_failure/</a>
842	Fatal	18/10/2009	Ballybeg, Buttevant	Ireland		"Inquest hears of Ballybeg, Buttevant truck crash horror" 34 year old Neil Orchard was killed when his car collided with a truck carrying large wind turbine components on 18 October 2009. The Danish truck was on the wrong side of the road and its headlights had not been adjusted for driving on the left.	Reported by Corkman.ie on 26 May 2011	<a href="http://www.corkman.ie/news/inquest-hears-of-ballybeg-buttevant-truck-crash-horror-2659184.html">http://www.corkman.ie/news/inquest-hears-of-ballybeg-buttevant-truck-crash-horror-2659184.html</a>	



843	Structural failure	19/10/2009	Various UK sites	UK		"Wind turbines suspended after flaw discovered" An entire fleet of around 100 'urban' wind turbines has been remotely shut down by manufacturer Quiet Revolution after the discovery of a design fault. The fleet of QR5 turbines was disabled after continual wind speeds of between 14 and 24 metres per second caused a turbine located on a sea wall in Blackpool to develop a mechanical error, the company said in a statement on Friday. The QR5s have been installed on 55 sites for clients including Network Rail, Sainsbury's and self-storage firm Big Yellow.	Reported by ZDNet UK on 19 October 2009	<a href="http://news.zdnet.co.uk/emergingtech/0,100000183,39817119,00.htm">http://news.zdnet.co.uk/emergingtech/0,100000183,39817119,00.htm</a>	<a href="http://www.windaction.org/news/23700">http://www.windaction.org/news/23700</a>
844	Structural failure	20/10/2009	Stoney Corners Wind Farm, Michigan	USA		"Wind turbine concerns lead to road closure" A road in Missaukee County was closed for several hours Sunday afternoon and three homes were evacuated as a safety precaution after construction workers became concerned about the stability of a newly-installed 400-foot wind turbine. ...[the homes] were still evacuated out of an abundance of caution in terms of possible flying debris.	Reported by Cadillac News on 20 October 2009	<a href="http://www.cadillacnews.com/story_news/?story_id=1175360&amp;year=2009">http://www.cadillacnews.com/story_news/?story_id=1175360&amp;year=2009</a>	<a href="http://www.windaction.org/news/23715">http://www.windaction.org/news/23715</a>
845	Miscellaneous	20/10/2009	Vermont Community Wind Farm, Clarendon, VT	USA		"Residents in challenge to wind tower placement" A wind measurement tower erected on Susie's Peak has local officials crying foul over its placement. The tower was not placed at the site approved by the state Public Service Board, according to Clarendon Select Board Chairman Michael Klopchin. A small group of concerned residents used global positioning satellite equipment to pinpoint the location of the VCWF tower, some 230m south of the approved location.	Reported by Rutland Herald on 20 October 2009	<a href="http://www.rutlandherald.com/article/20091020/NEWS01/910200359/1002/NEWS01">http://www.rutlandherald.com/article/20091020/NEWS01/910200359/1002/NEWS01</a>	<a href="http://www.windaction.org/news/23706">http://www.windaction.org/news/23706</a>
846	Blade failure	21/10/2009	Akron, South Dakota	USA		"School's wind turbine's energy production on hold" Blades the length of almost two school buses from a wind turbine owned by Akron-Westfield School District rest on the ground while repairs are underway. The turbine's gearbox was also brought down using a tall crane to reach the top of the 11-year-old structure's 165-foot-tall tower. One of the turbine blades was splitting open.	Reported by Le Mars Daily Sentinel on 21 October 2009	<a href="http://www.lemarssentinel.com/story/1580586.html">http://www.lemarssentinel.com/story/1580586.html</a>	<a href="http://www.windaction.org/news/23738">http://www.windaction.org/news/23738</a>
847	Fire	22/10/2009	Froidfond, Vendée region, western France	France		"Froidfond: wind turbine damaged by fire" A wind turbine between Garnache and Froidfond caught fire on Wednesday evening, towards 20:30. The firemen of Challans, Saint-Etienne-of-Wood and Garnache intervened.	Reported by OuestFrance.fr on 22 October 2009	<a href="http://www.ouest-france.fr/ofdernmin_-Froidfond-une-eolienne-endommagee-par-un-incendie_-1123607_actu.Htm">http://www.ouest-france.fr/ofdernmin_-Froidfond-une-eolienne-endommagee-par-un-incendie_-1123607_actu.Htm</a>	
848	Environmental	27/10/2009	Lendas	Crete		Vulture killed by wind turbine in Lendas, south Crete. Footage on YouTube	Reported on YouTube on 27 October 2009	<a href="http://www.youtube.com/watch?v=9srPoOU6_Z4&amp;feature=autofb">http://www.youtube.com/watch?v=9srPoOU6_Z4&amp;feature=autofb</a>	
849	Transport	27/10/2009	Danville, PA	USA		"Grounded load in Danville waits for parts" The wind turbine grounded Monday remained in town Tuesday, awaiting a part needed for repairs before it continues to West Virginia. Front Street remained closed from Route 54 to Mill Street, where the 150-foot-long, 100-ton windmill base sat on a trailer. The part for a damaged rear turning axle was ordered from Alabama and is expected to be delivered today, Danville Police Chief Eric Gill said.	Reported by The Daily Item on 27 October 2009	<a href="http://www.dailyitem.com/0100_news/local_story_300235148.html">http://www.dailyitem.com/0100_news/local_story_300235148.html</a>	<a href="http://www.windaction.org/news/23848">http://www.windaction.org/news/23848</a>

850	Transport	27/10/2009	Aberdeenshire, Scotland	UK		"Delays as turbines transported; More of the parts will be arriving at Buchan port soon" Delays are expected for north-east motorists today as another delivery of huge wind turbine parts is transported from Peterhead harbour. Traffic in some parts of Buchan ground to a halt yesterday as sections of turbine were transported to Hill of Skelmonae, near Auchnagatt. Between now and December, turbines bound for Banff, Boyndie, St Fergus, Foveran, Cuminstown and Rothienorman will arrive at the Buchan port.	Reported by The Press & Journal on 27 October 2009	<a href="http://www.pressandjournal.co.uk/Article.aspx/1456449?UserKey=">http://www.pressandjournal.co.uk/Article.aspx/1456449?UserKey=</a>	<a href="http://www.windaction.org/news/23821">http://www.windaction.org/news/23821</a>
851	Environmental	28/10/2009	Altamont Pass, CA	USA		"Altamont bird slaughter worsens" The dirty little secret about the windmill farm at Altamont Pass is that it slaughters thousands of birds every year while politicians turn a blind eye. Four years ago, environmental groups filed suit after the Alameda County Board of Supervisors effectively allowed the farm's several owners to keep killing birds despite evidence that the deaths could be greatly lessened.	Reported by East Bay Press on 28 Oct 2009	<a href="http://www.eastbayexpress.com/eastbay/altamont-bird-slaughter-worsens/Content?oid=1371371">http://www.eastbayexpress.com/eastbay/altamont-bird-slaughter-worsens/Content?oid=1371371</a>	<a href="http://www.windaction.org/news/23842">http://www.windaction.org/news/23842</a>
852	Fire	31/10/2009	Ardeche, south France	France	Vestas	"Wind turbine destroyed by fire in Ardeche" One of five wind turbines at the Chabanet wind park near Freyssenet was destroyed by fire. Photos available. Vestas claimed this was a first for France less than two weeks after a similar incident in the Vendee Region of Western France	Reported by Article du Dauphiné Liberé on 31 October 2009	<a href="http://www.ledauphine.com/freyssenet-br/une-eolienne-en-feu-sur-le-plateau-du-coiron-@/index.jspz?article=214826">http://www.ledauphine.com/freyssenet-br/une-eolienne-en-feu-sur-le-plateau-du-coiron-@/index.jspz?article=214826</a>	
853	Blade failure	01/11/2009	Hundhammerfjellet, North of Trondheim	Norway		Turbine blade broken - a piece weighing 10 tonnes and 45m long came off. A local person reported "In the middle of the night we heard a large crash. We live 650m from the park and are seriously concerned. The last time there was an blade accident (20 Jan 2006) parts from the blade were thrown 1.3 km away"	Reported by Namdalsavisa, 3 November 2009		
854	Blade failure	03/11/2009	Oxhult Wind Park, Falkenberg	Sweden	Vestas V90	"Two wind turbines self-destruct in one week" Wind turbine blades rip loose near Esbjerg and southwestern Sweden, one landing on a hiking path. A malfunction on a Vestas wind turbine in the town of Falkenberg on Sweden's southwest coast could have resulted in tragedy, as one of the structure's large blades flew off and landed on a track used by hikers.	Reported by Copenhagen Post on 3 November 2009. Also reported by Windpower Monthly, December 2009	<a href="http://www.cphpost.dk/business/119-business/47384-two-wind-turbines-self-destruct-in-one-week.html">http://www.cphpost.dk/business/119-business/47384-two-wind-turbines-self-destruct-in-one-week.html</a>	<a href="http://www.windaction.org/news/23927">http://www.windaction.org/news/23927</a>
855	Blade failure	03/11/2009	Esbjerg	Denmark	Vestas	"Two wind turbines self-destruct in one week" Yesterday's incident follows a similar one this weekend near Esbjerg, where a defective axel caused all of the blades on a 40m high turbine to rip loose, one of them hitting a power transformer. Since 2000, there have been 27 incidents in Denmark of turbine blades coming loose.	Reported by Copenhagen Post on 3 November 2009	<a href="http://www.cphpost.dk/business/119-business/47384-two-wind-turbines-self-destruct-in-one-week.html">http://www.cphpost.dk/business/119-business/47384-two-wind-turbines-self-destruct-in-one-week.html</a>	<a href="http://www.windaction.org/news/23927">http://www.windaction.org/news/23927</a>
856	Miscellaneous	03/11/2009	Nordzee Windpark	Holland		Foundation piers of three offshore turbines to be repaired - major voids identified to be filled with concrete to prevent "further shifting" of the turbines	Reported online	<a href="http://www.noordzeewind.nl/index.php?url=search_en.html%3Fqry%3Drepairs">http://www.noordzeewind.nl/index.php?url=search_en.html%3Fqry%3Drepairs</a>	

857	Mechanical failure	05/11/2009	Wansbeck General Hospital, Ashington, Northumberland, England	UK		"Wansbeck General wind turbine produces no power for two years" A wind turbine at a North East hospital has produced no electricity since 2007, it emerged last night. The turbine at Wansbeck General Hospital, at Ashington, Northumberland has been out of service for two years because of a fault. The news comes on the back of previous stories highlighting faults with turbines at Blyth and Kirkheaton, which left them inactive for long periods. Critics of wind power last night said the new revelation is further proof turbines are an unreliable source of electricity.	Reported by JournalLive.co.uk on 5 November 2009	<a href="http://www.journallive.co.uk/north-east-news/todays-news/2009/11/05/wansbeck-general-wind-turbine-produces-no-power-for-two-years-61634-25095403/">http://www.journallive.co.uk/north-east-news/todays-news/2009/11/05/wansbeck-general-wind-turbine-produces-no-power-for-two-years-61634-25095403/</a>	
858	Human Injury	07/11/2009	Thompson, Iowa	USA		"Man falls inside turbine" Despite a fall of between 20 and 30 feet, the man who lost his footing on a ladder inside a wind turbine on Friday apparently was not seriously injured. The man's name has not been released by the Winnebago County Sheriff's Department. ...the worker slipped off a ladder and, although tethered by a safety harness, the harness apparently failed, and the man fell. The worker suffered a broken arm and some lacerations.	Reported by Globe Gazette on 7 November 2009	<a href="http://www.globegazette.com/articles/2009/11/07/news/latest/doc4af606707453d772197262.txt#vmix_media_id=7180324">http://www.globegazette.com/articles/2009/11/07/news/latest/doc4af606707453d772197262.txt#vmix_media_id=7180324</a>	<a href="http://www.windaction.org/news/23997">http://www.windaction.org/news/23997</a>
859	Mechanical failure	09/11/2009	Prince Edward Island, BC	Canada	Entegrity	"School windmill to be repaired", The P.E.I. government is stepping in to repair a wind turbine at a North Rustico school that hasn't worked for more than a year. The province paid \$200,000 for the 30-metre turbine at Gulf Shore Consolidated School, with the village taking out a \$40,000 loan to cover the rest of the cost. It came with a 10-year warranty but the company that built it, Entegrity Wind Systems, is in receivership. ...the turbine didn't work properly from day one.	Reported by CBS News on 9 November 2009	<a href="http://www.cbc.ca/canada/prince-edward-island/story/2009/11/09/pei-windmill-school-rink-entegrity-584.html">http://www.cbc.ca/canada/prince-edward-island/story/2009/11/09/pei-windmill-school-rink-entegrity-584.html</a>	<a href="http://www.windaction.org/news/24002">http://www.windaction.org/news/24002</a>
860	Structural failure	11/11/2009	Aibar wind park, Navarre	Spain	Acciona 1.5Mw turbine	"Wind turbine nacelle falls at Aibar" The nacelle, blades and rotor assembly of one of the 52 wind mills of the Aibar wind park fell to earth on Thursday evening. Reasons are being investigated.	Reported by www.diariodenavarra.es on 11 November 2009	<a href="http://www.diariodenavarra.es/20091111/otrascomarcas/cae-cabeza-molino-viento-aibar.html?not=2009111101295918&amp;idnot=2009111101295918&amp;dia=20091111&amp;seccion=otrascomarcas&amp;seccion2=otrascomarcas&amp;chnl=10&amp;ph=109">http://www.diariodenavarra.es/20091111/otrascomarcas/cae-cabeza-molino-viento-aibar.html?not=2009111101295918&amp;idnot=2009111101295918&amp;dia=20091111&amp;seccion=otrascomarcas&amp;seccion2=otrascomarcas&amp;chnl=10&amp;ph=109</a>	
861	Mechanical failure	12/11/2009	Traverse City, Michigan	USA		"Light & Power windmill grinds to halt" A publicly owned wind turbine along M-72 in Leelanau County's Elmwood Township is out of commission. A generator bearing failed and the turbine ground to a halt, said Ed Rice, Traverse City Light & Power's executive director. The windmill has been broken for about six weeks.	Reported by Traverse City Record-Eagle on 12 November 2009	<a href="http://www.windaction.org/news/24050">http://www.windaction.org/news/24050</a>	
862	Fatal	13/11/2009	Greater Gabbard offshore wind farm, England	UK		"Harwich: Tragedy at wind farm site". A man has died and a woman has been injured after an accident on a vessel at a partly constructed wind farm 18 miles off Harwich. The accident occurred on board the vessel Tycoon, and has been attributed to a chain failure. Dutch police were assisting Essex police in the investigation.	Reported by Harwich and Manningtree Standard on 13 November 2009	<a href="http://www.harwichandmanningtreestandard.co.uk/news/localnews/4737796.Harwich_Tragedy_at_wind_farm_site/">http://www.harwichandmanningtreestandard.co.uk/news/localnews/4737796.Harwich_Tragedy_at_wind_farm_site/</a>	
863	Human injury	13/11/2009	Greater Gabbard offshore wind farm, England	UK		"Harwich: Tragedy at wind farm site". A man has died and a woman has been injured after an accident on a vessel at a partly constructed wind farm 18 miles off Harwich. The accident occurred on board the vessel Tycoon, and has been attributed to a chain failure. The woman sustained a head injury.	Reported by Harwich and Manningtree Standard on 13 November 2009	<a href="http://www.harwichandmanningtreestandard.co.uk/news/localnews/4737796.Harwich_Tragedy_at_wind_farm_site/">http://www.harwichandmanningtreestandard.co.uk/news/localnews/4737796.Harwich_Tragedy_at_wind_farm_site/</a>	
864	Blade failure	20/11/2009	Montepò, Scansano, Tuscany	Italy	Gamesa 2MW	Turbines damaged in early 2008 were repaired during the summer of 2009. This one did not survive the first storm (photo)	Reported by National Wind Watch on 20 November 2009	<a href="http://www.wind-watch.org/pix/displayimage.php?pos=-539">http://www.wind-watch.org/pix/displayimage.php?pos=-539</a>	

865	Structural failure	21/11/2009	Raasay Primary School, Highland Region, Scotland	UK		"Wind blades fell in school yard" raasay children sent home after 50ft turbine collapsed. Children at an island primary were sent home after a newly-installed wind turbine next to their school collapsed, it emerged yesterday. Parents of youngsters at the 18-pupil Raasay Primary School were asked to collect their children following the incident on November 13. The 50ft turbine will "remain out of commission" until an investigation has been carried out. The 6KW machine was installed at the school earlier this month, but was soon the subject of complaints due to the noise it was making. The turbine then collapsed, landing in the school's playground, although no one was hurt.	Reported by The Press and Journal on 21 November 2009	<a href="http://www.pressandjournal.co.uk/Article.aspx/1492247?UserKey=">http://www.pressandjournal.co.uk/Article.aspx/1492247?UserKey=</a>	<a href="http://www.windaction.org/news/24196">http://www.windaction.org/news/24196</a>
866	Structural failure	November 2009	Malmö	Sweden		Second blade failure reported in Sweden during November (the first was at Falkenberg on 3 November). The second lost blade was from an 18-metre wind turbine from Liten Vindkraft, a little known Swedish make. It was installed in the centre of Malmö but collapsed a few hours after being turned on. A sister machine in Malmö, installed close to a school, has been stopped until the cause of the accident is known.	Reported in Windpower Monthly, December 2009	<a href="http://www.windpowermonthly.com/news/logn/970564/">http://www.windpowermonthly.com/news/logn/970564/</a>	
867	Blade failure	November 2009	Yeovil Innovation Centre, Yeovil, Somerset, England	UK	Proven P35-2	"Turbine in a flap after second safety failure". Initial safety failure (reported in 2011) was in November 2009 when the rotor assembly was removed for 6 months.	Reported by Western Daily Press on 23 September 2011	<a href="http://www.windaction.org/news/33106">http://www.windaction.org/news/33106</a>	<a href="http://www.thisissomerset.co.uk/Turbine-flap-second-safety-failure/story-13385182-detail/story.html">http://www.thisissomerset.co.uk/Turbine-flap-second-safety-failure/story-13385182-detail/story.html</a>
868	Structural failure	01/12/2009	Fakenham High School	UK		"Wind turbine topples over on high school field" Stunned students watched as a 40ft wind turbine crashed to earth during its installation on Fakenham High School playing field this lunchtime. The field was evacuated after the giant turbine toppled over, crushing a contractor's van.	Reported by EDP 24 on 1 December 2009	<a href="http://www.edp24.co.uk/content/edp24/news/story.aspx?brand=EDPOnline&amp;category=News&amp;tBrand=EDPOnline&amp;tCategory=xDefault&amp;itemid=NOED01%20Dec%202009%2017:53:31:767">http://www.edp24.co.uk/content/edp24/news/story.aspx?brand=EDPOnline&amp;category=News&amp;tBrand=EDPOnline&amp;tCategory=xDefault&amp;itemid=NOED01%20Dec%202009%2017:53:31:767</a>	<a href="http://www.windaction.org/news/24383">http://www.windaction.org/news/24383</a>
869	Fire	02/12/2009	Praia Formosa wind farm, Ceará state	Brazil	Suzlon	"Suzlon turbine spins apart in Brazil" A 2.1MW Suzlon wind turbine at a Siif Energies project in the state of Ceará collapsed in a blaze last month, the developer has confirmed. The 21 November incident occurred 200 metres from a residential community and prompted an official inquiry by the local authorities.	Reported by New Energy Finance on 2 December 2009	<a href="http://www.windaction.org/news/24458">http://www.windaction.org/news/24458</a>	
870	Fire	03/12/2009	Uelzen, Hamburg	Germany		"Accident in Uelzen" Wind-power plant on fire at height of 130m. The fire-brigade closed the area off and let the fire burn out. The fire was to be seen kilometres away. The fire-brigade could not fight the fire at that height and had no other choice.	Reported by Hamburger Abendblatt on 3 December 2009	<a href="http://www.abendblatt.de/region/norddeutsche-land/article1293547/Windkraftanlage-defekt-Leuchfeuer-in-130-Meter-Hoehe.html">http://www.abendblatt.de/region/norddeutsche-land/article1293547/Windkraftanlage-defekt-Leuchfeuer-in-130-Meter-Hoehe.html</a>	
871	Lightning damage	08/12/2009	Campo Indian Reservation turbines, California	USA		"Lightning damages East County wind turbines" Lightning struck most of the wind turbines along Interstate 8 on the Campo Indian Reservation Monday night, causing severe damage to at least two of them, an official said. It's unclear how much damage the lightning strikes caused the other turbines, said Neal Emmerton, regional asset manager.	Reported by San Diego Union-Tribune on 8 December 2009	<a href="http://www.signonsandiego.com/news/2009/dec/08/lightning-strikes-damage-wind-turbines/">http://www.signonsandiego.com/news/2009/dec/08/lightning-strikes-damage-wind-turbines/</a>	<a href="http://www.windaction.org/news/24497">http://www.windaction.org/news/24497</a>

872	Environmental	09/12/2009	Greenbrier County, West Virginia	USA		"Federal court rules massive wind energy project in violation of Endangered Species Act" Federal district court Judge Roger Titus of the U.S. District Court for the District of Maryland has issued a comprehensive ruling that an industrial wind energy facility in Greenbrier County, West Virginia will kill and injure endangered Indiana bats, in violation of the Endangered Species Act (ESA). The court concluded that "the development of wind energy can and should be encouraged, but wind turbines must be good neighbors."	Reported by Windaction.org on 9 December 2009	<a href="http://www.awionline.org/ht/d/sp/i/16983/pid/16983">http://www.awionline.org/ht/d/sp/i/16983/pid/16983</a>	<a href="http://www.windaction.org/news/24524">http://www.windaction.org/news/24524</a>
873	Blade failure	15/12/2009	Kansas	USA		"Sunflower Wind is suing turbine blade supplier" Sunflower Wind's suit claims Arlwin manufactured blades for three tublines, two of which were installed in Lane County and the third in Smith County. On Nov. 4, the suit alleges, Sunflower Wind removed the blades from one turbine in Lane County and learned the blades were "severely cracked".	Reported by Hutch News on 15 December 2009	<a href="http://www.hutchnews.com/Newsbriefs/wind/2009-12-14T20-58-58">http://www.hutchnews.com/Newsbriefs/wind/2009-12-14T20-58-58</a>	<a href="http://www.windaction.org/news/24607">http://www.windaction.org/news/24607</a>
874	Human injury	16/12/2009	Serra do Acor, Coimbra	Portugal		Workman reported to have been injured and had to be rescued by helicopter from Serra do Acor wind park in bad weather. (In Portugese)	Reported by EcoTretas on 22 April 2011	<a href="http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html">http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html</a>	<a href="http://www.jn.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&amp;Concelho=Pampilhosa%20da%20Serra&amp;Option=Interior&amp;content_id=1448861">http://www.jn.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&amp;Concelho=Pampilhosa%20da%20Serra&amp;Option=Interior&amp;content_id=1448861</a>
875	Structural failure	17/12/2009	Unalaska, Alaska	USA		"Wind turbines damaged in storm" The wind storm that knocked over the crane had similar negative effects on the local residential wind-powered electric generators. The storm, which blew at least 125 miles per hour, completely dislodged the helix shaped turbine that was installed on Haystack hill. The blades and shaft blew away and were later located by divers. The tower stayed up.	Reported by KUCB News on 17 December 2009	<a href="http://www.publicbroadcasting.net/kial/news/newsmain?action=article&amp;ARTICLE_ID=1590399">http://www.publicbroadcasting.net/kial/news/newsmain?action=article&amp;ARTICLE_ID=1590399</a>	<a href="http://www.windaction.org/news/24686">http://www.windaction.org/news/24686</a>
876	Blade failure	17/12/2009	Unalaska, Alaska	USA		"Wind turbines damaged in storm" The other Helix turbine was located on Nirvana Hill. Its lower blades were damaged but it still operates.	Reported by KUCB News on 17 December 2009	<a href="http://www.publicbroadcasting.net/kial/news/newsmain?action=article&amp;ARTICLE_ID=1590399">http://www.publicbroadcasting.net/kial/news/newsmain?action=article&amp;ARTICLE_ID=1590399</a>	<a href="http://www.windaction.org/news/24686">http://www.windaction.org/news/24686</a>
877	Structural failure	27/12/2009	Fenner, New York	USA	GE 1.5MW	"Officials investigating why 187 ton windmill collapsed in Fenner" Marvin DeKing already was up and awake between 3 and 4 a.m. when he heard a loud bang. "It sounded like thunder and lightning," said DeKing, of 5206 Buyea Road in this rural town east of Cazenovia. But it wasn't until daylight that DeKing learned what had caused the noise: The 187 ton windmill across the road from his house had fallen over and lay sprawled in the cornfield in which it stood.	Reported by The Post-Standard on 27 December 2009	<a href="http://www.syracuse.com/news/index.ssf/2009/12/officials_hope_to_learn_why_wi.html">http://www.syracuse.com/news/index.ssf/2009/12/officials_hope_to_learn_why_wi.html</a>	<a href="http://www.windaction.org/news/24817">http://www.windaction.org/news/24817</a>
878	Mechanical failure	27/12/2009	Geneseo, Illinois	USA		"Geneseo wind turbine temporarily down" One of Geneseo's two recently installed wind turbines is down temporarily due to what is believed to be a faulty generator. Lewis Opsal, Geneseo electric superintendent, said the turbine should be up and running again by the end of January or early February. He said representatives from Vensys, the German manufacturer of the two 300-foot turbines, was in Geneseo recently to check on a vibration inside the turbine.	Reported by Dispatch-Argus on 27 December 2009	<a href="http://www.qconline.com/archives/qco/display.php?id=472822">http://www.qconline.com/archives/qco/display.php?id=472822</a>	<a href="http://www.windaction.org/news/24807">http://www.windaction.org/news/24807</a>
879	Structural failure	28/12/2009	Fairfield	USA		Wind measurement mast reported to have collapsed by Fairfield resident Jim Salamone. He says the meteorological tower that used to be right across from his home already collapsed because of wind and ice. Salamone says the meteorological tower that collapsed near his home was the third one to do so in as many years.	Reported by NBC-WKTV News Channel 2 on 28 December 2009	<a href="http://www.wind-watch.org/news/2009/12/28/turbine-collapse-draws-concern-from-other-proposed-project-areas/">http://www.wind-watch.org/news/2009/12/28/turbine-collapse-draws-concern-from-other-proposed-project-areas/</a>	<a href="http://www.wktv.com/news/local/80212417.html">http://www.wktv.com/news/local/80212417.html</a>

880	Miscellaneous	2009	Kentish Flats offshore wind farm	UK		"Mechanical glitches plague offshore windfarm". Continued gearbox failures reported with a further 10 having to be replaced	Reported by Your Canterbury, 29 November 2009	<a href="http://www.yourcanterbury.co.uk/kent-news/Mechanical-glitches-plague-offshore-wind-farm-newsinkent30455.aspx?news=local">http://www.yourcanterbury.co.uk/kent-news/Mechanical-glitches-plague-offshore-wind-farm-newsinkent30455.aspx?news=local</a>	
881	Fire	2009	Nykoebing M.	Denmark	Vestas	No details of incident. Restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
882	Fire	2009	Oregon	USA	Siemens	No details of incident. Provision of analysis and advice on fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
883	Fire	2009	Praia Formosa	Brazil	Suzlon	No details of incident. Provision of analysis and advice on fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
884	Miscellaneous	2009	Marienkoog	Germany	Siemens	No details of incident. Provision of analysis and advice on fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
885	Fire	2009	S. Agata Di Puglia	Italy	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
886	Fire	2009	Randers	Denmark		No details of incident. Provision of analysis, advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
887	Fire	2009	Tim	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
888	Fire	2009	La Noguera Wind Park	Spain	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
889	Fatal	2009	Vlissingen (Offshore)	Holland		Male fatally injured during operations handling turbine monopiles for a European project. Ref: ReNews 3 June 2010	Reported by Paul Gipe "Deaths in Wind Energy" data base 7 Dec 2012	<a href="http://www.wind-works.org/cms/index.php?id=340&amp;tx_ttnews%5Btt_news%5D=164&amp;cHash=286b80c2e2af695492a9bb1d94513821">http://www.wind-works.org/cms/index.php?id=340&amp;tx_ttnews%5Btt_news%5D=164&amp;cHash=286b80c2e2af695492a9bb1d94513821</a>	
890	Miscellaneous	12/01/2010	Traverse City Light & Power turbine, Elmwood Township, Leelanau County, Michigan	USA	180 feet high	"Idle turbine's costs could soar". Traverse City Light & Power's towering wind turbine along M-72 in Leelanau County's Elmwood Township has been idle for more than three months. Officials originally said a failed generator bearing would cost between \$15,000 and \$20,000 to repair. Further damage to the generator bearing has also been discovered.	Reported by Record-Eagle on 12 Jan 2010	<a href="http://www.windaction.org/news/25079">http://www.windaction.org/news/25079</a>	<a href="http://www.record-eagle.com/breakingnews/local_story_011230517.html">http://www.record-eagle.com/breakingnews/local_story_011230517.html</a>
891	Blade failure	13/01/2010	Kumeyaay Wind project, Campo Indian Reservation, San Diego, CA	USA	Gamesa 2MW	"A damaging blow; Wind farm making inspections, repairs after storm". Workers are inspecting and repairing 75 wind turbine blades at a wind farm some 60 miles east of San Diego after a storm a month ago caused catastrophic damage to some of them. Blades cracked during the storm on all 25 turbines in a 70mph wind.	Reported by Union-Tribune on 13 Jan 2010	<a href="http://www.windaction.org/news/25095">http://www.windaction.org/news/25095</a>	<a href="http://www.signonsandiego.com/news/2010/jan/13/damaging-blow/">http://www.signonsandiego.com/news/2010/jan/13/damaging-blow/</a>
892	Blade failure	18/01/2010	Ocean View Farm, Nantucket, Massachusetts	USA	WES, 145 feet high	"Bartlett's wind turbine breaks blade" A 20-foot-plus piece of one of the blades on Bartlett's Ocean View Farm's wind turbine snapped off and landed 175 feet away in winds less than 51mph. The turbine was approx 10 months old. Later reports mention the same type of turbine at the University of Sheffield, UK, breaking a blade on 2 occasions during 2008. Makers WES may be sued.	Reported by Nantucket Independent on 19 Jan 2010	<a href="http://www.windaction.org/news/25196">http://www.windaction.org/news/25196</a>	<a href="http://www.nantucketindependent.com/news/2010-01-20/Other_News/Bartletts_wind_turbine_breaks_blade.html">http://www.nantucketindependent.com/news/2010-01-20/Other_News/Bartletts_wind_turbine_breaks_blade.html</a>
893	Miscellaneous	25/01/2010	Wayne State College of Engineering, Michigan	USA	VBINE Energy	"Wind turbine still not functioning" Nearly a year after its assembly, Wayne State's Franklin Vertical Axis Wind Turbine is still waiting to generate power. A series of turbine problems have been blamed.	Reported by The South End on 25 Jan 2010	<a href="http://www.windaction.org/news/25315">http://www.windaction.org/news/25315</a>	<a href="http://www.thesouthendnews.com/news/wind-turbine-still-not-functioning-1.2149934">http://www.thesouthendnews.com/news/wind-turbine-still-not-functioning-1.2149934</a>

894	Environmental	27/01/2010	Burgenland, Weiden am See in Neusiedl district	Austria		"Eagle might have been chopped up by wind farm rotor blade" Viennese wild animal experts are investigating after an imperial eagle was discovered cut to pieces close to wind turbines in Burgenland last weekend. Experts suspect it got into a rotor blade at the wind turbine as its body was cut into two parts in one clear cut.	Reported by Austrian Independent on 27 Jan 2010	<a href="http://www.windaction.org/news/25331">http://www.windaction.org/news/25331</a>	<a href="http://austrianindependent.com/news/General_News/2010-01-27/609/Eagle_might_have_been_chopped_up_by_wind_farm_rotor_blade">http://austrianindependent.com/news/General_News/2010-01-27/609/Eagle_might_have_been_chopped_up_by_wind_farm_rotor_blade</a>
895	Miscellaneous	04/02/2010	Various cities, Minnesota	USA	160kW turbines	"Calif. turbines frozen in Minn. Wind" Eleven refurbished, 115-foot turbines failing to operate in colder conditions. They had previously operated in California	Reported by Star Tribune on 4 February 2010	<a href="http://www.windaction.org/news/25439">http://www.windaction.org/news/25439</a>	<a href="http://www.startribune.com/local/north/83506647.html?elr=KArksi8cyaiUHK:uUId3aPc:Yyc:aUU">http://www.startribune.com/local/north/83506647.html?elr=KArksi8cyaiUHK:uUId3aPc:Yyc:aUU</a>
896	Environmental	09/02/2010	Kumeyaay Wind project, Campo Indian Reservation, San Diego, CA	USA	Gamesa 2MW	"What happened at the wind farm?" Formal health and safety investigation into blade failure (reported above 13 Jan 2010) reports "substantial oil leakage from machinery down the length of the massive tower"	Reported by East County Magazine on 9 February 2010	<a href="http://www.windaction.org/news/25552">http://www.windaction.org/news/25552</a>	<a href="http://www.eastcountymagazine.org/node/2734">http://www.eastcountymagazine.org/node/2734</a>
897	Blade failure	10/02/2010	Provincetown, Massachusetts	USA	Waterline vertical axis turbine, 30 feet tall	"Wind turbine removed from Provincetown" Wind turbine removed from Provincetown harbour after 6 months, following blade failure. Blades had to be repaired and turbine reported to be "noisy"	Reported by Cape Cod Times on 10 February 2010	<a href="http://www.windaction.org/news/25539">http://www.windaction.org/news/25539</a>	<a href="http://www.capecodonline.com/apps/pbcs.dll/article?AID=20100210/NEWS/2100330">http://www.capecodonline.com/apps/pbcs.dll/article?AID=20100210/NEWS/2100330</a>
898	Fire	15/02/2010	Cumberland, Nova Scotia	Canada		"RCMP turbine idle again" Following a second electrical fire. Previously there was an electrical panel fire in 2008 and failure after a storm in 2007. It was the same electrical panel which went on fire both times.	Reported by Amherst Daily News on 15 February 2010	<a href="http://www.windaction.org/news/25660">http://www.windaction.org/news/25660</a>	<a href="http://www.amherstdaily.com/Natural-resources/2010-02-15/article-819786/RCMP-turbine-idle-again/1">http://www.amherstdaily.com/Natural-resources/2010-02-15/article-819786/RCMP-turbine-idle-again/1</a>
899	Environmental	15/02/2010	Fowler Ridge Wind Farm, Lafayette, Indiana	USA		"Wind farm kills endangered bat". First time that a federally endangered bat has been reported among the many dead bats found around the windfarm. The Indiana bat is in danger of becoming extinct.	Reported by The Star Press on 15 February 2010	<a href="http://www.windaction.org/news/25673">http://www.windaction.org/news/25673</a>	<a href="http://www.thestarpress.com/article/20100215/NEWS01/2150317/1002/Wind-farm-kills-endangered-bat">http://www.thestarpress.com/article/20100215/NEWS01/2150317/1002/Wind-farm-kills-endangered-bat</a>
900	Ice throw	18/02/2010	Caribou Wind Park, Bathurst, New Brunswick	Canada		"Ice halts northern New Brunswick wind farm" Started producing power in November 2009, now shut down due to ice hazard and blade icing	Reported by CBS News on 18 February 2010	<a href="http://www.wind-watch.org/news/2010/02/18/ice-halts-northern-new-brunswick-wind-farm/">http://www.wind-watch.org/news/2010/02/18/ice-halts-northern-new-brunswick-wind-farm/</a>	<a href="http://www.cbc.ca/news/canada/new-brunswick/story/2010/02/18/nb-wind-farm-ice-problems-531.html">http://www.cbc.ca/news/canada/new-brunswick/story/2010/02/18/nb-wind-farm-ice-problems-531.html</a>
901	Environmental	21/02/2010	We Energies Blue Sky/Green Field wind project, Johnsbury, Wisconsin	USA		"Wisconsin turbines leak oil". At least seven turbines appeared to be leaking oil as shown in the photo.	Reported by Windaction.org	<a href="http://www.windaction.org/pictures/25752">http://www.windaction.org/pictures/25752</a>	
902	Miscellaneous	01/03/2010	Union City, Indiana	USA	Indian turbine	"Wind turbine comes down, officials meet" Union city's wind turbine experienced a failure of one of its rotor blade's braking mechanisms during commissioning and testing of the unit on February 16. The damaged turbine remained high in the air with the dangling tip for a week.	Reported by Winchester News-Gazette on 1 March 2010	<a href="http://www.windaction.org/news/25893">http://www.windaction.org/news/25893</a>	<a href="http://www.winchesternews gazette.com/articles/2010/03/01/news/doc4b8bea29e7cb8617103025.txt">http://www.winchesternews gazette.com/articles/2010/03/01/news/doc4b8bea29e7cb8617103025.txt</a>
903	Miscellaneous	08/03/2010	Hennickendorf, Brandenburg	Germany		"Wind turbine accident in Germany" Local news stations say that a violent and unexpected gust of wind caused the rotor to take-off pulling the crane's boom and jib with it, causing it to collapse. The boom, jib and rotor with its blades came crashing to the ground. The crane remained stable but the turbine components are totally destroyed along with the crane's boom and jib. The turbine was under construction at the time.	Reported by Vertikal.net on 8 March 2010	<a href="http://www.windaction.org/news/26039">http://www.windaction.org/news/26039</a>	<a href="http://www.vertikal.net/en/news/story/9696/">http://www.vertikal.net/en/news/story/9696/</a>
904	Blade failure	14/03/2010	Marston Mills, Barnstable, Cape Cod, Massachusetts	USA	Aircon-10, 10kW, 100 feet from base to blade tip	"Blades blow off Marstons Mills turbine" Around 12 p.m. Sunday, two blades of a wind turbine were blown off a 60 foot high Cape Cod turbine and landed 100 feet from the turbine. Turbine erected in 2009.	Reported by Cape Cod Today on 14 March 2010	<a href="http://www.windaction.org/news/26178">http://www.windaction.org/news/26178</a>	<a href="http://www.capecodtoday.com/blogs/">http://www.capecodtoday.com/blogs/</a>

905	Blade failure	19/03/2010	Whitelee wind farm, East Renfrewshire, Scotland	UK	2.3MW Siemens	"Blade snaps off huge wind turbine" An investigation is under way at Europe's largest onshore wind farm in East Renfrewshire after a 150ft blade snapped off a turbine. The incident, at about 0200 GMT on Friday 19 March, led to all 140 turbines at Whitelee wind farm, near Eaglesham, being temporarily shut down.	Reported by BBC News on 23 March 2010		
906	Structural failure	31/03/2010	Kirklees Council Civil Centre, Huddersfield, Yorkshire, England	UK	Proven 6kW	"Kirklees Council Civic Centre turbine still broken" Turbine reported to be still broken 11 months after it broke down. Date is approximate - report of breakdown was 11 months after the event. In February 2011, the 27 foot high turbine remained slumped over on the roof of the civic centre. In July 2011 it was announced that the 2 turbines were to be removed. Turbines were installed in 2006.	Reported by Huddersfield Daily Examiner on 9 February 2011	<a href="http://www.examiner.co.uk/news/local-west-yorkshire-news/2011/02/09/kirklees-council-civic-centre-turbine-still-broken-86081-28138298/">http://www.examiner.co.uk/news/local-west-yorkshire-news/2011/02/09/kirklees-council-civic-centre-turbine-still-broken-86081-28138298/</a>	
907	Blade failure	05/04/2010	Siemens 2.3WM turbines		2.3MW Siemens	"Siemens extends 2.3MW turbine investigation amid 'defect' concerns". Reported material defect in the laminate following examination of the Whitelee blade	Reported in Windpower Monthly, April 2010	<a href="http://www.windaction.org/news/26558">http://www.windaction.org/news/26558</a>	<a href="http://www.windpowermonthly.com/news/994789/Siemens-extends-23MW-turbine-investigation-amid-defect-concern/">http://www.windpowermonthly.com/news/994789/Siemens-extends-23MW-turbine-investigation-amid-defect-concern/</a>
908	Blade failure	07/04/2010	Kirkheaton, Northumberland, England	UK		Two of the three 66m high turbines have stood idle for the past 18 months after blades were removed because of "technical problems". Planning condition imposed was that any turbine not generating for more than 6 months should be removed and the site restored. Decision by councillors has been deferred at the applicants request.	Reported by The Journal on 7 April 2010	<a href="http://www.windaction.org/news/26597">http://www.windaction.org/news/26597</a>	<a href="http://ponteland.journallive.co.uk/2010/04/decision-on-kirkheaton-turbine.html">http://ponteland.journallive.co.uk/2010/04/decision-on-kirkheaton-turbine.html</a>
909	Structural failure	07/04/2010	Various off-shore turbines	Denmark, Sweden and Holland		"Wind turbines certified despite construction error" One of the most common foundations for sea-based wind turbines has a critical flaw but was nonetheless approved by a Nordic certification company, reports trade journal Ingeniøren.	Reported by Copenhagen Post on 7 April 2010	<a href="http://www.windaction.org/news/26568">http://www.windaction.org/news/26568</a>	<a href="http://www.cphpost.dk/business/119-business/48682-wind-turbines-certified-despite-construction-error.html">http://www.cphpost.dk/business/119-business/48682-wind-turbines-certified-despite-construction-error.html</a>
910	Fire	09/04/2010	Nedergård, Bostrup	Denmark		"Fire allowed to burn out". Report of a fire at one of three turbines at Nedergård on Friday 9 April. The fire started suddenly and without warning, and was allowed to burn out by the fire brigade. The turbine was erected in 2002.	Reported by fyens.dk online on 10 April 2010	<a href="http://www.fyens.dk/article/1575370:Langeland--Vindmoelle-fik-lov-at-braende-ud">http://www.fyens.dk/article/1575370:Langeland--Vindmoelle-fik-lov-at-braende-ud</a>	
911	Structural failure	15/04/2010	Kentish Flats offshore wind farm	UK		Vattenfall confirms that both Horns Rev 1 and Kentish Flats will require repairs to turbine foundations following investigations	Reported by ReCharge on 15 April 2010	<a href="http://www.rechargenews.com/energy/wind/article211984.ece">http://www.rechargenews.com/energy/wind/article211984.ece</a>	
912	Human injury	18/04/2010	Campo Indian Reservation turbines, California	USA		"Electrocuted wind-farm worker airlifted to hospital". Three men were electrocuted - the first was airlifted to hospital. The windfarm had only just started up following blade replacement following storm damage in December 2009.	Reported by San Diego Union-Tribune On 18 April 2010	<a href="http://www.windaction.org/news/26808">http://www.windaction.org/news/26808</a>	<a href="http://www.signonsandiego.com/news/2010/apr/19/electrocuted-wind-farm-worker-airlifted-to/">http://www.signonsandiego.com/news/2010/apr/19/electrocuted-wind-farm-worker-airlifted-to/</a>
913	Human injury	18/04/2010	Campo Indian Reservation turbines, California	USA		"Electrocuted wind-farm worker airlifted to hospital". Three men were electrocuted - the second man was taken to hospital by ambulance. .	Reported by San Diego Union-Tribune On 18 April 2010	<a href="http://www.windaction.org/news/26808">http://www.windaction.org/news/26808</a>	<a href="http://www.signonsandiego.com/news/2010/apr/19/electrocuted-wind-farm-worker-airlifted-to/">http://www.signonsandiego.com/news/2010/apr/19/electrocuted-wind-farm-worker-airlifted-to/</a>
914	Human injury	18/04/2010	Campo Indian Reservation turbines, California	USA		"Electrocuted wind-farm worker airlifted to hospital". Three men were electrocuted - the third man sought help on his own.	Reported by San Diego Union-Tribune On 18 April 2010	<a href="http://www.windaction.org/news/26808">http://www.windaction.org/news/26808</a>	<a href="http://www.signonsandiego.com/news/2010/apr/19/electrocuted-wind-farm-worker-airlifted-to/">http://www.signonsandiego.com/news/2010/apr/19/electrocuted-wind-farm-worker-airlifted-to/</a>
915	Blade failure	19/04/2010	Forss, Caithness, Scotland	UK		Turbine assembly removed from one of the turbines and the blades replaced.	Personal account plus local forum report showing photo	<a href="http://forum.caithness.org/showthread.php?t=105660&amp;highlight=forss">http://forum.caithness.org/showthread.php?t=105660&amp;highlight=forss</a>	
916	Transport	22/04/2010	West Fargo, North Dakota	USA		"Wind turbine accident snarls traffic in West Fargo". Report of a trailer axle collapse, landing part of the tower section on the road. No-one was injured.	Reported by InForum on 22 April 2010	<a href="http://www.windaction.org/news/26896">http://www.windaction.org/news/26896</a>	<a href="https://secure.forumcomm.com/?publisher_ID=1&amp;article_id=276276&amp;CFID=198519799&amp;CFTOKEN=97426075">https://secure.forumcomm.com/?publisher_ID=1&amp;article_id=276276&amp;CFID=198519799&amp;CFTOKEN=97426075</a>
917	Transport	28/04/2010	Roaring 40s wind farm, Waterloo	New Zealand		"Council cracks down on wind farm road use". Major damage to roads reported, plus unauthorised use of unapproved roads. Council CEO said "there has been a serial and systematic failure to implement traffic management plans".	Reported by Northern Argus on 28 April 2010	<a href="http://www.windaction.org/news/27010">http://www.windaction.org/news/27010</a>	<a href="http://www.northernargus.com.au/news/local/news/general/council-cracks-down-on-wind-farm-road-use/1814954.aspx">http://www.northernargus.com.au/news/local/news/general/council-cracks-down-on-wind-farm-road-use/1814954.aspx</a>



918	Blade failure	08/05/2010	Shabbona, Illinois	USA		"Turbine blade damage 'unusual'. One of three blades reported to have bent at the base and split along its 131-foot length.	Reported by The Daily Chronicle on 8 May 2010	<a href="http://www.windaction.org/news/27177">http://www.windaction.org/news/27177</a>	
919	Miscellaneous	10/05/2010	Kittery, Maine	USA		"Kittery will sell failed wind turbine". Turbine installed in Oct 2008 "failed significantly", and the local council voted 7-0 to sell it off.	Reported by Seacoast Online on 10 May 2010	<a href="http://www.windaction.org/news/27205">http://www.windaction.org/news/27205</a>	<a href="http://www.seacoastonline.com/articles/20100511-NEWS-5110385">http://www.seacoastonline.com/articles/20100511-NEWS-5110385</a>
920	Human injury	10/05/2010	Te Rere Hau wind farm, Palmerston North	New Zealand		"Department won't prosecute after wind farm accident". On May 10, an articulated hauler slid down a hill where roading contractors were working. The two injured men were airlifted to Palmerston North Hospital – one was taken to the intensive care unit and the other had a broken arm and cuts. Operators avoided prosecution.	Reported by Manawatu Standard on 27 November 2010	<a href="http://www.wind-watch.org/news/2010/11/27/department-wont-prosecute-after-wind-farm-accident/">http://www.wind-watch.org/news/2010/11/27/department-wont-prosecute-after-wind-farm-accident/</a>	<a href="http://www.stuff.co.nz/manawatu-standard/news/4397844/Department-won-t-prosecute-after-wind-farm-accident">http://www.stuff.co.nz/manawatu-standard/news/4397844/Department-won-t-prosecute-after-wind-farm-accident</a>
921	Fatal	21/05/2010	Greater Gabbard offshore wind farm, England	UK		"Fatal accident at Harwich". A crane dropped a 45-tonne wind turbine blade for the Greater Gabbard offshore wind farm, killing one man and seriously injuring another. The dead man was later named as 42-year old Per Terp, from Norresundby, Denmark.	Reported by vertikal.net on 21 May 2010	<a href="http://www.windaction.org/news/27419">http://www.windaction.org/news/27419</a>	<a href="http://vertikal.net/en/news/story/10145/">http://vertikal.net/en/news/story/10145/</a>
922	Human injury	21/05/2010	Greater Gabbard offshore wind farm, England	UK		A crane dropped a 45-tonne wind turbine blade for the Greater Gabbard offshore wind farm, killing one man and seriously injuring another. The injured man, a 43-year old German national, suffered serious chest injuries.	Reported by The Daily Gazette on 24 May 2010	<a href="http://www.gazette-news.co.uk/news/local/harwich/8179046.Worker-killed-in-Harwich-port-tragedy-named/">http://www.gazette-news.co.uk/news/local/harwich/8179046.Worker-killed-in-Harwich-port-tragedy-named/</a>	
923	Transport	31/05/2010	Bard Offshore 1 wind farm	Germany		Bard installation vessel "Wind Lift 1" reported to be back at work following damage incurred in late May when a 90m foundation tube fell and damaged the deck.	Reported by ReCharge on 1 July 2010	<a href="http://www.rechargenews.com/energy/wind/article218697.ece">http://www.rechargenews.com/energy/wind/article218697.ece</a>	
924	Structural failure	31/05/2010	Port-La-Nouvelle	France	Vestas V25 200kW	Complete collapse of 19 year-old 200kW tower during 80mph (130 kmph) winds. It had been shut down for repair.	Reported by L'Independent.com on 31 May 2010	<a href="http://www.lindependant.com/articles/2010-05-31/la-doyenne-des-eoliennes-n-a-pas-survecu-aux-rafales-190673.php">http://www.lindependant.com/articles/2010-05-31/la-doyenne-des-eoliennes-n-a-pas-survecu-aux-rafales-190673.php</a>	
925	Blade failure	02/06/2010	Esperance wind farm, Western Australia	Australia		Wind turbine blade reported shredded after a lightning hit.	Reported by Esperance Express on 2 June 2010	<a href="http://www.windaction.org/news/27620">http://www.windaction.org/news/27620</a>	<a href="http://www.esperanceexpress.com.au/news/local/news/general/wind-turbine-takes-lightning-hit/1846075.aspx">http://www.esperanceexpress.com.au/news/local/news/general/wind-turbine-takes-lightning-hit/1846075.aspx</a>
926	Miscellaneous	03/06/2010	Horns Rev offshore wind park	Denmark		Horns Rev 1 reported to be shut down completely following a substation fault. It was shut down on 28 May and likely to remain so for several weeks.	Reported in Windpower Monthly June 2010. Also in ReCharge on 4 June 2010	<a href="http://www.windaction.org/news/27645">http://www.windaction.org/news/27645</a>	
927	Environmental	07/06/2010	Washington and Oregon	USA		A recent study confirmed that wind farms in Washington and Oregon kill more than 6,500 birds and 3,000 bats annually.	Reported by Daily Tech on 7 June 2010	<a href="http://www.windaction.org/news/27684">http://www.windaction.org/news/27684</a>	<a href="http://www.dailytech.com/Study+Wind+Farm+s++Bird+Killers/article18641c.htm">http://www.dailytech.com/Study+Wind+Farm+s++Bird+Killers/article18641c.htm</a>
928	Environmental	11/06/2010	Kenedy Ranch, Texas	USA		"Kenedy Ranch wind turbine kills pelican" Eyewitness account. The reporter queries the "radar shutdown" system which is supposed to be in place to stop turbines when birds are detected.	Reported by surfbirds.com on 11 June 2010	<a href="http://www.windaction.org/news/27772">http://www.windaction.org/news/27772</a>	<a href="http://www.surfbirds.com/birdingmail/Mail/Texas_Birds/735862">http://www.surfbirds.com/birdingmail/Mail/Texas_Birds/735862</a>
929	Environmental	12/06/2010	Wolfe Island, Kingston, Ontario	Canada		"Bat and bird kills alarm group". A consultants review concluded that the island's 86 turbines were responsible for the deaths of 1,270 bats and 602 birds during 2009, the project's first year of operation.	Reported by The Whig-Standard on 12 June 2010	<a href="http://www.windaction.org/news/27749">http://www.windaction.org/news/27749</a>	
930	Structural failure	15/06/2010	Corning, CA	USA	ReDriven 20kW	"Failed tower welds on ReDriven turbine found" An engineer inspecting continued blade failures on ReDriven's 20kW turbines has discovered a major structural tower failure. A 3 foot tear in the filet weld was found at the top of the first section.	Reported by Windaction.org on 15 June 2010	<a href="http://www.windaction.org/news/27800">http://www.windaction.org/news/27800</a>	
931	Human injury	20/06/2010	Merlin, Ontario	Canada		"Crane crushes Ontario wind turbine worker's foot" 18 year old man reported to have had his feet crushed by a falling crane. He was rushed to hospital in London ON for emergency treatment	Reported by The Windsor Star on 20 June 2010	<a href="http://windconcernsontario.wordpress.com/2010/06/20/crane-crushes-ontario-wind-turbine-workers-feet/">http://windconcernsontario.wordpress.com/2010/06/20/crane-crushes-ontario-wind-turbine-workers-feet/</a>	

932	Environmental	24/06/2010	Fairburn wind farm, Ross-shire, Scotland	UK		"Rare red kite found dead at wind farm 'harmless to wildlife". The carcass of a rare red kite was discovered at the Fairburn wind farm. Veninary examination showed that it suffered bruising and fractures consistent with a turbine impact. The bird had been "adopted" by Aviemore Primary School pupils, who followed its movements on a GPS tracker.	Reported in The Scotsman on 24 June 2010 and in the Press and Journal on 25 June 2010.	<a href="http://www.windaction.org/news/27930">http://www.windaction.org/news/27930</a>	<a href="http://news.scotsman.com/scotland/Rare-red-kite-found-dead.6383830.jp">http://news.scotsman.com/scotland/Rare-red-kite-found-dead.6383830.jp</a>
933	Miscellaneous	25/06/2010	Alpha Ventus offshore wind farm	Germany		"AREVA under pressuere as M5000 turbines malfunction" Broken gearboxes from severe overheating blamed. All 6 turbines need to be replaced	Reported by Eco Periodicals on 25 June 2010	<a href="http://ecoperiodicals.com/2010/06/25/areva-under-pressure-as-m5000-turbines-malfunction/">http://ecoperiodicals.com/2010/06/25/areva-under-pressure-as-m5000-turbines-malfunction/</a>	
934	Miscellaneous	28/06/2010	MacDonald	Canada		"Plane clips tower near MacDonald" An aerial spray plane clipped the top of a tower at the edge of a field north of Macdonald on Monday. The 200-foot-high tower was put up to observe wind patterns for a potential wind farm.	Reported by Daily Graphic on 1 July 2010	<a href="http://www.windaction.org/news/28033">http://www.windaction.org/news/28033</a>	<a href="http://portagedailygraphic.com/ArticleDisplay.aspx?e=2649606">http://portagedailygraphic.com/ArticleDisplay.aspx?e=2649606</a>
935	Fatal	01/07/2010	Grand Forks, North Dakota	USA		"Worker killed at ND wind turbine blade factory". Grand Forks police say a worker at a plant that makes wind turbine blades died after being pinned between two cranes. Authorities say 42-year-old Joseph Schaff of East Grand Forks, Minn., was injured Thursday morning at LM Wind Power and taken to a hospital, where he was later pronounced dead.	Reported by The Associated Press on 1 July 2010	<a href="http://www.vertikal.net/en/news/story/10368/">http://www.vertikal.net/en/news/story/10368/</a>	
936	Transport	02/07/2010	Highway 23, Fond du Lac County, Wisconsin	USA		"Semi Carrying Wind Turbine Blocks Highway 23". Highway 23 reported blocked for 14 hours while the trailer was welded and then moved. No-one reported to be injured.	Reported by WBAY-TV on 2 July 2010	<a href="http://topics.treehugger.com/article/0fMkZJ5Qneee?q=%22wind+power%22+OR+%22wind+energy%22+OR+%22wind+mill%22+OR+%22wind+turbine%22+OR+%22wind+powered%22">http://topics.treehugger.com/article/0fMkZJ5Qneee?q=%22wind+power%22+OR+%22wind+energy%22+OR+%22wind+mill%22+OR+%22wind+turbine%22+OR+%22wind+powered%22</a>	
937	Environmental	03/07/2010	Portland, Dorset, England	UK		"Portland school turns off wind turbine to halt seabird slaughter". A £20,000 6kW wind turbine has been turned off after taking the lives of at least 14 birds in six months. The manufacturer stated one fatality per year. Pupils reported to be upset when the birds were killed at lunchtimes and playtimes.	Reported by Dorset Echo on 3 July 2010 and in the Telegraph Online on 4 July 2010	<a href="http://www.dorsetecho.co.uk/news/8252862-Portland-school-turns-off-wind-turbine-to-halt-seabird-slaughter/">http://www.dorsetecho.co.uk/news/8252862-Portland-school-turns-off-wind-turbine-to-halt-seabird-slaughter/</a>	<a href="http://www.telegraph.co.uk/earth/energy/7870929/Primary-school-forced-to-turn-off-wind-turbine-after-bird-deaths.html">http://www.telegraph.co.uk/earth/energy/7870929/Primary-school-forced-to-turn-off-wind-turbine-after-bird-deaths.html</a>
938	Fatal	11/07/2010	Belgrave, Western Ontario	Canada		"Child, 3, dies after being pinned under wind turbine" A three year old boy was killed after being pinned under a residential wind turbine in southwestern Ontario. He was later named as Logan Hallahan.	Reported by The Hamilton Spectator and by London Free Press on 11 July 2010	<a href="http://www.windaction.org/news/28213">http://www.windaction.org/news/28213</a>	<a href="http://www.lfpress.com/news/london/2010/07/11/14677261.html">http://www.lfpress.com/news/london/2010/07/11/14677261.html</a>
939	Environmental	13/07/2010	Washington and Oregon	USA		A recent study in Klickitat County Waindicates 6,500 birds and 3,000 bats are killed annually in the two states - although the number of actual deaths may be much higher as reported figures are based on number of carcasses found and reported.	Reported by The Heartland Institute on 13 July 2010	<a href="http://www.heartland.org/full/28021/Wind_Turbines_Killing_Thousands_of_Birds_in_Northwest.html">http://www.heartland.org/full/28021/Wind_Turbines_Killing_Thousands_of_Birds_in_Northwest.html</a>	<a href="http://www.windaction.org/news/28252">http://www.windaction.org/news/28252</a>
940	Structural failure	16/07/2010	Portland, Dorset, England	UK		"Portland Olympic sailing venue wind turbine blows over" Wind turbine blown over in "high" winds. No-one injured.	Reported in BBC News, Dorest on 16 July 2010	<a href="http://www.bbc.co.uk/news/uk-england-dorset-10667391">http://www.bbc.co.uk/news/uk-england-dorset-10667391</a>	<a href="http://www.windaction.org/news/28345">http://www.windaction.org/news/28345</a>
941	Environmental	19/07/2010	Pennsylvania	USA		"Expert: wind turbines and disease are cutting bat totals" Bats in PA are dying in such extreme numbers that future generations may never see them out in the world - especially the migratory variety which are being killed by wind turbines.	Reported by Times Leader on 19 July 2010	<a href="http://www.timesleader.com/news/Expert_Wind_turbines_disease_cutting_bat_totals_07-18-2010.html">http://www.timesleader.com/news/Expert_Wind_turbines_disease_cutting_bat_totals_07-18-2010.html</a>	<a href="http://www.windaction.org/news/28359">http://www.windaction.org/news/28359</a>
942	Miscellaneous	26/07/2010	Wooton-Under-Edge, Cotswolds, England	UK		"Wind turbine at Wotton school has been out of action for four months" Turbine was turned off due to excessive noise and complaints from local residents.	Reported by Gazette Series on 26 July 2010	<a href="http://www.gazetteseries.co.uk/news/8287521.School_wind_turbine_has_been_out_of_action_for_four_months/?ref=rss">http://www.gazetteseries.co.uk/news/8287521.School_wind_turbine_has_been_out_of_action_for_four_months/?ref=rss</a>	<a href="http://www.windaction.org/news/28490">http://www.windaction.org/news/28490</a>
943	Blade failure	26/07/2010	La Salle County, Illinois	USA		"Did blowing winds break the blades?" Blade on a tower 6 miles east of Grand Ridge reported to be broken in half	Reported by My Web Times on 26 July 2010	<a href="http://www.mywebtimes.com/archives/ottawa/display.php?id=409720">http://www.mywebtimes.com/archives/ottawa/display.php?id=409720</a>	<a href="http://www.windaction.org/news/28508">http://www.windaction.org/news/28508</a>
944	Blade failure	26/07/2010	La Salle County, Illinois	USA		"Did blowing winds break the blades?" Second blade on a tower near Marseilles also reported to be broken in half	Reported by My Web Times on 26 July 2010	<a href="http://www.mywebtimes.com/archives/ottawa/display.php?id=409720">http://www.mywebtimes.com/archives/ottawa/display.php?id=409720</a>	<a href="http://www.windaction.org/news/28508">http://www.windaction.org/news/28508</a>

945	Fatal	27/07/2010	Bard Offshore 1, Germany	Germany		Diving fatality reported during operation/maintenance at Bard Offshore 1 offshore wind farm, Germany	HSE challenges related to offshore renewable energy, SINTEF Report A18107, 15 February 2011, page 61	<a href="http://www.sintef.no/upload/Teknologi_og_samfunn/Sikkerhet%20og%20p%C3%A5litelighet/Final%20report%20HSE%20challenge%20offshore%20renewable%20energy.pdf">http://www.sintef.no/upload/Teknologi_og_samfunn/Sikkerhet%20og%20p%C3%A5litelighet/Final%20report%20HSE%20challenge%20offshore%20renewable%20energy.pdf</a>	
946	Miscellaneous	28/07/2010	Cogealac	Romania		"5 injured in spat over wind farm in Romania" Five protestors were injured after wind farm guards opened fire on them with rubber bullets.	Reported by Boston Globe on 28 July 2010	<a href="http://www.boston.com/news/world/europe/articles/2010/07/26/5_injured_in_spat_over_wind_farm_in_romania/">http://www.boston.com/news/world/europe/articles/2010/07/26/5_injured_in_spat_over_wind_farm_in_romania/</a>	<a href="http://www.windaction.org/news/28524">http://www.windaction.org/news/28524</a>
947	Human injury	03/08/2010	Bloomington, Illinois	USA		"Power lines fall on car after accident, trapping 2 teens" Two teenagers very badly shaken, though not physically injured, after wind-turbine transport knocked down low hanging wires, which fell onto their car.	Reported by The Pantagraph on 3 August 2010	<a href="http://www.pantagraph.com/news/local/article_79389148-9e7c-11df-85a8-001cc4c03286.html">http://www.pantagraph.com/news/local/article_79389148-9e7c-11df-85a8-001cc4c03286.html</a>	<a href="http://www.windaction.org/news/28611">http://www.windaction.org/news/28611</a>
948	Environmental	06/08/2010	Wolfe Island, Kingston, Ontario	Canada		"Canadian wind turbine kills 10 birds and bats a day". The first study of the 86 wind turbines found they killed 45 birds and 45 bats over a two-month period (May-June 2009). A second report (covering July-December 2009) documented 602 bird and 1,270 bat fatalities, or about three bird kills and seven bat kills a day. A third study (of the farm's first eight months of operation) uncovered 1,962 bird and bat deaths, for a daily average of eight a day. Thirty-three different bird species were included in the fatality report.	Reported by AllGov on 6 August 2010	<a href="http://www.allgov.com/Controversies/ViewNews/Canadian_Wind_Turbine_Kills_10_Birds_and_Bats_a_Day_100806">http://www.allgov.com/Controversies/ViewNews/Canadian_Wind_Turbine_Kills_10_Birds_and_Bats_a_Day_100806</a>	<a href="http://www.windaction.org/news/28643">http://www.windaction.org/news/28643</a>
949	Blade failure	09/08/2010	Elkhorn Ridge, Nebraska	USA		"Lightning strikes Elkhorn Ridge wind turbine" Lightning struck a turbine at the Elkhorn Ridge wind farm near Bloomfield Sunday afternoon. There were no injuries, but a turbine blade was damaged, said Susan Olavarria, a spokeswoman for Edison Mission Energy, in an e-mail. The turbine was off-line for repairs. The Bloomfield Fire Department responded to the emergency call.	Reported by Lincoln Journal Star on 9 August 2010	<a href="http://journalstar.com/news/state-and-regional/nebraska/article_aeaebb50-a404-11df-8d24-001cc4c03286.html">http://journalstar.com/news/state-and-regional/nebraska/article_aeaebb50-a404-11df-8d24-001cc4c03286.html</a>	<a href="http://www.wind-watch.org/news/2010/08/10/lightning-strikes-elkhorn-ridge-wind-turbine/">http://www.wind-watch.org/news/2010/08/10/lightning-strikes-elkhorn-ridge-wind-turbine/</a>
950	Miscellaneous	10/08/2010	Botetourt County, Virginia	USA		"BP admits mistake on wind tower in Botetourt County" Oil giant BP broke the rules in Botetourt County. A company official admits they built a 198 foot tower last year without permission.	Reported by WDBJ TV 7 on 10 August 2010	<a href="http://www.wdbj7.com/news/wdbj7-story-bp-tower-permit-botetourt-08092010,0,4661259.story">http://www.wdbj7.com/news/wdbj7-story-bp-tower-permit-botetourt-08092010,0,4661259.story</a>	<a href="http://www.windaction.org/news/28700">http://www.windaction.org/news/28700</a>
951	Blade failure	12/08/2010	Hobart, Tasmania, Australia	Australia		"Wind blows up turbines drama" They were designed to withstand cyclones but yesterday's blustery conditions were enough to wreck two wind power turbines on top of the Hobart waterfront Marine Board Building. The turbines were seen spinning out of control in winds of up to 54km/h (33 mph) just before midday - before two blades came loose and fell in on themselves. It was later attributed to human error.	Reported by The Mercury on 12 August 2010	<a href="http://www.themercury.com.au/article/2010/08/12/165261_tasmania-news.html">http://www.themercury.com.au/article/2010/08/12/165261_tasmania-news.html</a>	<a href="http://www.windaction.org/news/28718">http://www.windaction.org/news/28718</a>
952	Structural failure	12/08/2010	UK offshore windfarms (general)	UK		"Fixing offshore wind turbine grout problem might cost £25 million" Grout injected during the erection of offshore wind farms is breaking up, leading to concerns over their structural integrity, according to a report by engineers at Scottish & Southern Energy. Industry figures believe 600 turbines at 13 wind farms could currently be affected, leading to repair bills estimated to be around the £25 million mark. They are recommending monitoring of any movement and using steel blocks on the T-piece brackets to support the structure. Meanwhile, the grout, which was initially classified with a safety factor of 3 has been reclassified for this type of design to 1 or below - with the proviso that the larger the design, the less safe it is.	Reported by Offshore Wind on 12 August 2010	<a href="http://www.plantengineer.org.uk/article/26988/Offshore-wind-farm-grout-failure-may-cost-25-million-.aspx">http://www.plantengineer.org.uk/article/26988/Offshore-wind-farm-grout-failure-may-cost-25-million-.aspx</a>	

953	Miscellaneous	17/08/2010	UK offshore windfarm (4 off)	UK	Siemens	"Siemens forced to repair corroded bearings on 3.6MW offshore turbines" OFFSHORE: Siemens is carrying out essential maintenance work on four offshore wind farms, including the recently opened Gunfleet Sands, after it was discovered the turbines' bearings were corroding. The four wind farms all use Siemens' 3.6MW turbines. In addition to Dong Energy's Gunfleet Sands, the affected developments are: Burbo Bank (Dong), Rhyl Flats (RWE) and Lynn and Inner Dowsing (Centrica). Gunfleet Sands was only brought online last month. In all 181 wind turbines have been affected.	Reported by Windpower Monthly, 17 August 2010	<a href="http://www.windpowermonthly.com/go/europe/news/1022734/Siemens-forced-repair-corroding-bearings-36MW-offshore-turbines/">http://www.windpowermonthly.com/go/europe/news/1022734/Siemens-forced-repair-corroding-bearings-36MW-offshore-turbines/</a>	<a href="http://www.windaction.org/news/28773">http://www.windaction.org/news/28773</a>
954	Miscellaneous	17/08/2010	London, England	UK		"Residents hit boiling point at the eco tower where turbines don't turn" The 43-storey Strata Tower in Elephant and Castle was completed two months ago incorporating three wind turbines on its top which were supposed to provide eight per cent of residents' electricity. But the turbines have barely moved, according to its new residents.	Reported by London Evening Standard on 17 August 2010	<a href="http://www.thisislondon.co.uk/standard/article-23867829-residents-hit-boiling-point-at-eco-tower-where-turbines-dont-turn.do">http://www.thisislondon.co.uk/standard/article-23867829-residents-hit-boiling-point-at-eco-tower-where-turbines-dont-turn.do</a>	<a href="http://www.windaction.org/news/28774">http://www.windaction.org/news/28774</a>
955	Miscellaneous	18/08/2010	Manawatu wind farm, New Zealand	New Zealand		"Brainless thieves risk electrocution at wind farm" Thirty-one turbines were shut down at TrustPower's Tararua wind farm about 2am yesterday after thieves cut through a wire fence, drained transformer coolant oil and dug up copper wire bands. The loss of coolant triggered alarms which shut the turbines down.	Reported by News3 on 18 August 2010	<a href="http://www.nzherald.co.nz/business/news/article.cfm?storyid=3709728">vandals-shut-down-tararua-wind-farm-3709728</a>	<a href="http://www.windaction.org/news/28783">http://www.windaction.org/news/28783</a>
956	Fire	20/08/2010	Hatchet Ridge, CA	USA		"Blaze near wind turbines may have rekindled" Fire crews contained a fire Thursday afternoon after it burned more than two acres of timber adjacent to woods blackened by wildfire last week. Initial reports were that the fire might have been a rekindled blaze within the patch of forest burned in the Hatchet Fire on Aug. 9, said Mark Mack, captain for the California Department of Forestry and Fire protection. The Hatchet Fire burned five acres, spreading through logging slash. Thursday's fire, which they also called the Hatchet Fire, was reported about 10 a.m. off Big Bend Road north of Highway 299, west of Hatchet Ridge, a Cal Fire dispatcher said. Crews reported that they contained the fire about 4 p.m., stopping it at slightly more than 2½ acres. Six engines, three water tenders, two helicopters, two air tankers, a bulldozer and three hand crews fought the fire, Mack said.	Reported by Record-Searchlight on 20 August 2010	<a href="http://www.redding.com/news/2010/aug/19/blaze-may-have-rekindled/">http://www.redding.com/news/2010/aug/19/blaze-may-have-rekindled/</a>	<a href="http://www.windaction.org/news/28826">http://www.windaction.org/news/28826</a>
957	Fire	09/08/2010	Hatchet Ridge, CA	USA		"Blaze near wind turbines may have rekindled" See above report for initial fire	Reported by Record-Searchlight on 20 August 2010	<a href="http://www.redding.com/news/2010/aug/19/blaze-may-have-rekindled/">http://www.redding.com/news/2010/aug/19/blaze-may-have-rekindled/</a>	<a href="http://www.windaction.org/news/28826">http://www.windaction.org/news/28826</a>

958	Environmental	23/08/2010	UK offshore - various	UK		"Wind farm clue to horrific 'corkscrew' seal deaths" Experts probing the so-called 'corkscrew deaths' of seals on Britain's East Coast believe the building of a huge offshore wind farm could be to blame. The corpses of 50 seals with a clean 'corkscrew' cut running from head to tail have been washed up over the past 18 months. Now scientists investigating the riddle have linked it to the Sheringham Shoal wind farm, which is being built 12 miles off the Norfolk coast. It is thought that the seals have fallen victim to boats with ducted propellers, which have a non-rotating nozzle. The propellers are surrounded by metal casing, which allows greater fuel efficiency for boats with heavy loads. The injuries are thought to occur when the mammals are sucked into the propeller and ejected at the other end, causing the tell-tale deep, smooth, spiral cut. Death is caused by massive tissue damage and loss of blood.	Reported by the Daily Mail on 23 August 2010	<a href="http://www.dailymail.co.uk/news/article-1305402/Wind-farm-clue-horrific-corkscrew-seal-deaths.html?ito=feeds-newsxml">http://www.dailymail.co.uk/news/article-1305402/Wind-farm-clue-horrific-corkscrew-seal-deaths.html?ito=feeds-newsxml</a>	<a href="http://www.windaction.org/news/28866">http://www.windaction.org/news/28866</a>
959	Environmental	05/09/2010	Garrett wind farm, MD	USA		"Construction of Garrett wind farm at a standstill" Work ordered to stop by State environmental officials following violations related to water runoff and soil erosion controls	Reported by Cumberland Times-News on 5 September 2010	<a href="http://times-news.com/local/x373698435/Construction-of-Garrett-wind-farm-at-standstill">http://times-news.com/local/x373698435/Construction-of-Garrett-wind-farm-at-standstill</a>	<a href="http://www.windaction.org/news/29033">http://www.windaction.org/news/29033</a>
960	Transport	06/09/2010	Forreston, Ogle County, IL	USA		"Windmill tower separates from trailer in Forreston" A trailer containing a windmill tower had parted with the semi tractor pulling it and rolled over, blocking both lanes of Highway Route 26 for 6 hours. The driver was uninjured.	Reported by Ogle County Life on 6 September 2010	<a href="http://www.oglecountylife.com/v2_news_articles.php?heading=0&amp;page=72&amp;story_id=2167">http://www.oglecountylife.com/v2_news_articles.php?heading=0&amp;page=72&amp;story_id=2167</a>	<a href="http://www.windaction.org/news/29029">http://www.windaction.org/news/29029</a>
961	Blade failure	08/09/2010	Lem, Western Jutland	Denmark		"Part of blade breaks off from Vestas V112 prototype" A blade piece between 6m and 7m came off the blade.	Reported by ReCharge on 8 September 2010	<a href="http://www.rechargenews.com/energy/wind/article228809.ecce">http://www.rechargenews.com/energy/wind/article228809.ecce</a>	<a href="http://www.windaction.org/news/29059">http://www.windaction.org/news/29059</a>
962	Blade failure	13/09/2010	Wansbeck Hospital, Ashington, Northumberland, England	UK		"Wansbeck General Hospital to demolish broken turbine" The turbine produced no electricity since 2007. A fault had developed on the tip of one of its blades, when its carbon fibre coating started to come loose. It was repaired, but the fault re-appeared later and the turbine was switched off.	Reported by The Journal on 13 September 2010	<a href="http://www.journallive.co.uk/north-east-news/todays-news/2010/09/13/wansbeck-general-hospital-to-demolish-broken-turbine-61634-27254466/">http://www.journallive.co.uk/north-east-news/todays-news/2010/09/13/wansbeck-general-hospital-to-demolish-broken-turbine-61634-27254466/</a>	<a href="http://www.windaction.org/news/29111">http://www.windaction.org/news/29111</a>
963	Environmental	14/09/2010	Willmar High School, Minnesota	United States	DeWind	"Wind turbine sidelined over weekend due to oil leak". Turbine #4 shut down following an oil leak.	Reported by West Central Tribune on 14 September 2010	<a href="http://www.wind-watch.org/news/2010/09/14/wind-turbine-sidelined-over-weekend-due-to-an-oil-leak/">http://www.wind-watch.org/news/2010/09/14/wind-turbine-sidelined-over-weekend-due-to-an-oil-leak/</a>	<a href="https://secure.forumcomm.com/?publisher_ID=22&amp;article_id=72107&amp;CFID=397026773&amp;CFTOKEN=13638484">https://secure.forumcomm.com/?publisher_ID=22&amp;article_id=72107&amp;CFID=397026773&amp;CFTOKEN=13638484</a>
964	Miscellaneous	15/09/2010	Lincolnshire coast	UK		"Sailor drifts into wind turbines" Sailor who ran out of fuel in poor wind conditions was rescued by RNLi as he ended in a restricted area, drifting toward wind turbines off the Lincolnshire coast.	Reported by Skegness Standard on 15 September 2010	<a href="http://www.skegnessstandard.co.uk/news/Sailor-drifts-into-wind-turbines.6537133.jp">http://www.skegnessstandard.co.uk/news/Sailor-drifts-into-wind-turbines.6537133.jp</a>	<a href="http://www.windaction.org/news/29178">http://www.windaction.org/news/29178</a>
965	Fire	19/09/2010	Rochefort-en-Valdaine windpark	France		"Two turbines caught fire in Drôme" Two turbines 3km apart caught fire at Rochefort-en-Valdaine. There had been a previous fire in December 2004. Debris reported to be scattered over a large area though firemen controlled this.	Reported in Le Figaro and Actu France-Soir on 19 September 2010	<a href="http://www.lefigaro.fr/flash-actu/2010/09/19/97001-20100919FILWWW00045-deux-eoliennes-ont-pris-feu-dans-la-drome.php">http://www.lefigaro.fr/flash-actu/2010/09/19/97001-20100919FILWWW00045-deux-eoliennes-ont-pris-feu-dans-la-drome.php</a>	<a href="http://www.francesoir.fr/faits-divers/drome-deux-eoliennes-prennent-feu.25165">http://www.francesoir.fr/faits-divers/drome-deux-eoliennes-prennent-feu.25165</a>
966	Transport	29/09/2010	Fly Creek Bridge, Nevada	USA		"Wind turbine mishap snarls traffic" Both lanes of US54 were blocked after a trailer broke while crossing the Fly Creek bridge. The load - a wind turbine tower section - fell onto the highway.	Reported by Nevada Daily Mail on 29 September 2010	<a href="http://www.wind-watch.org/news/2010/09/29/wind-turbine-mishap-snarls-traffic/">http://www.wind-watch.org/news/2010/09/29/wind-turbine-mishap-snarls-traffic/</a>	<a href="http://www.nevadadailymail.com/story/1668359.html">http://www.nevadadailymail.com/story/1668359.html</a>
967	Human injury	09/10/2010	Marine terminal, Saint John, New Brunswick	Canada		"Industrial crane falls in Saint John". A large crane collapsed into a street while moving wind turbine components. The operator was taken to hospital.	Reported by CBC News on 9 October 2010	<a href="http://www.wind-watch.org/news/2010/10/09/industrial-crane-falls-in-saint-john/">http://www.wind-watch.org/news/2010/10/09/industrial-crane-falls-in-saint-john/</a>	<a href="http://www.cbc.ca/news/canada/new-brunswick/story/2010/10/08/nb-saint-john-crane-1116.html">http://www.cbc.ca/news/canada/new-brunswick/story/2010/10/08/nb-saint-john-crane-1116.html</a>

968	Fatal	12/10/2010	Wind turbine construction site near Kimball, SD	USA		"Wrightsville man killed in accident at SD Construction site". A Wrightsville man was killed in a work-related accident at a wind turbine construction site last week, according to authorities. Stephen C. McAdams, 40, was killed Friday afternoon at a construction site about six miles northeast of Kimball, S.D., according to Lt. Alan Welsh with the South Dakota Highway Patrol.	Reported in York Despatch on 12 October 2010	<a href="http://www.windaction.org/news/29467">http://www.windaction.org/news/29467</a>	<a href="http://www.yorkdispatch.com/ci_16318498">http://www.yorkdispatch.com/ci_16318498</a>
969	Human injury	18/10/2010	Vestas Windsor Plant, CO	USA		"Vestas using potentially harmful chemicals". A two-month investigation shows that a handful of employees working at the Vestas facility, 11140 Eastman Park Drive, have been injured by an epoxy resin used in the blade manufacturing process.	Reported in Windsor Beacon on 18 October 2010	<a href="http://pgasb.pgarchiver.com/coloradoan/acc/ess/2202653921.html?FMT=ABS&amp;FMTS=ABS:FT&amp;date=Oct+17,+2010&amp;author=DAVID+YOUNG&amp;pub=Fort+Collins+Coloradoan&amp;edition=&amp;startpage=n/a&amp;desc=Vestas+using+potentially+harmful+chemicals">http://pgasb.pgarchiver.com/coloradoan/acc/ess/2202653921.html?FMT=ABS&amp;FMTS=ABS:FT&amp;date=Oct+17,+2010&amp;author=DAVID+YOUNG&amp;pub=Fort+Collins+Coloradoan&amp;edition=&amp;startpage=n/a&amp;desc=Vestas+using+potentially+harmful+chemicals</a>	
970	Blade failure	18/10/2010	Lincoln, Nebraska	USA		"LES' lightning-struck turbine gets more repairs" Turbine reported to have been struck by lightning in May, resulting in a 2 foot split at the tip of one blade. This was mended and returned to service June 1. The other two blades - also damaged by lightning - are now being replaced.	Reported in Lincoln Journal Star on 18 October 2010	<a href="http://www.wind-watch.org/news/2010/10/20/les-lightning-struck-turbine-gets-more-repairs/">http://www.wind-watch.org/news/2010/10/20/les-lightning-struck-turbine-gets-more-repairs/</a>	<a href="http://journalstar.com/news/local/article_646f3c86-db02-11df-bbb0-001cc4c03286.html">http://journalstar.com/news/local/article_646f3c86-db02-11df-bbb0-001cc4c03286.html</a>
971	Transport	22/10/2010	Barhill, Ayrshire, Scotland	UK		"Turbine truck comes off the road at Barrhill" Chaos reported after a 20 tonnes of turbine hubs came off the road. Road closed "for most of the day"	Reported in Ayrshire Post on 22 October 2010	<a href="http://www.windaction.org/news/29592">http://www.windaction.org/news/29592</a>	<a href="http://www.ayrshirepost.net/ayrshire-news/local-news-ayrshire/ayr-news/2010/10/22/turbine-truck-comes-off-the-road-at-barrhill-102545-27505216/">http://www.ayrshirepost.net/ayrshire-news/local-news-ayrshire/ayr-news/2010/10/22/turbine-truck-comes-off-the-road-at-barrhill-102545-27505216/</a>
972	Miscellaneous	23/10/2010	Tehachapi, CA	USA		"Runaway turbine closes road" California Highway Patrol closed Tehachapi-Willow Springs Road from Cameron Canyon Road to Highline Road from 4:35 p.m. Sat., Oct. 23 to 7 a.m. Monday, Oct. 25 because of potential danger to motorists from a runaway wind turbine. "The runaway wind turbine, when it deteriorates or explodes, can send scrap metal and steel up to a mile away," said CHP Officer Ed Smith.	Reported in Tehachapi News on 26 October 2010	<a href="http://www.wind-watch.org/news/2010/10/26/runaway-turbine-closes-road/">http://www.wind-watch.org/news/2010/10/26/runaway-turbine-closes-road/</a>	<a href="http://www.tehachapinews.com/content/wind-closes-exit-165-runaway-turbine-closed-tehachapi-willow-springs-36-hours/32314">http://www.tehachapinews.com/content/wind-closes-exit-165-runaway-turbine-closed-tehachapi-willow-springs-36-hours/32314</a>
973	Miscellaneous	27/10/2010	Coldham wind farm, Cambridgeshire	UK		"Wind farm campaigner attacks "dead end technology" as broken turbines stand idle" One turbine reported to be out of action since at least 27 October 2010.	Reported in Wisbech Standard on 16 January 2011	<a href="http://www.windaction.org/news/30798">http://www.windaction.org/news/30798</a>	<a href="http://www.wisbechstandard.co.uk/news/wind-farm-campaigner-attacks-dead-end-technology-as-broken-turbines-stand-idle_1_776586">http://www.wisbechstandard.co.uk/news/wind-farm-campaigner-attacks-dead-end-technology-as-broken-turbines-stand-idle_1_776586</a>
974	Miscellaneous	27/10/2010	Conneaut Middle School, OH	USA	600 kW NexGen Energy turbine	"School wind turbine not working as touted". Unreliable - has only worked 60% of time. Faulty hydraulics blamed.	Reported in Star Beacon on 27 October 2010	<a href="http://www.windaction.org/news/29658">http://www.windaction.org/news/29658</a>	<a href="http://starbeacon.com/local/x104118963/School-wind-turbine-not-working-as-touted">http://starbeacon.com/local/x104118963/School-wind-turbine-not-working-as-touted</a>
975	Structural failure	28/10/2010	Portsmouth, RI	USA	Canadian made turbine	"Portsmouth turbine stops turning". Turbine reported broken due to faulty components.	Reported in EastbayRI.com on 28 October 2010	<a href="http://www.windaction.org/news/29673">http://www.windaction.org/news/29673</a>	<a href="http://eastbayri.com/detail/139060.html">http://eastbayri.com/detail/139060.html</a>
976	Fatal	28/10/2010	Vestas plant south of Pueblo, CO	USA		"Worker, 21, dies following Vestas accident" 21 year old John Keel died as a result of crushing injuries after being pinned between a railroad car and a forklift.	Reported in The Chieftain on 28 October 2010	<a href="http://www.windaction.org/news/29674">http://www.windaction.org/news/29674</a>	<a href="http://www.chieftain.com/article_a56ece0c-e248-11df-9a5a-001cc4c002e0.html">http://www.chieftain.com/article_a56ece0c-e248-11df-9a5a-001cc4c002e0.html</a>
977	Fire	28/10/2010	Tir Mostyn and Foel Goch windfarm in Nantglyn, Denbighshire, Wales	UK		"Road closed after blaze at North Wales windfarm" Firemen powerless to fight a fire 75m above the ground. Local councillor Paul Marfleet added: "I have been looking into this on the internet and it seems it is quite a common thing. Turbines are catching fire quite regularly – it's something to do with the gearbox overheating."	Reported in North Wales News on 28 October 2010	<a href="http://www.windaction.org/news/29699">http://www.windaction.org/news/29699</a>	<a href="http://www.dailypost.co.uk/news/north-wales/news/2010/10/28/road-closed-after-blaze-at-north-wales-windfarm-55578-27555927/">http://www.dailypost.co.uk/news/north-wales/news/2010/10/28/road-closed-after-blaze-at-north-wales-windfarm-55578-27555927/</a>
978	Blade failure	30/09/2010	Galveston, Texas	United States		"Suit says wind turbine blade came off, hit employee vehicle". Court case in April 2011 regarding wind turbine blades which sheared off in September 2010. One blade struck a vehicle causing "substantial damage".	Reported in Galveston Bureau on 15 April 2011	<a href="http://www.wind-watch.org/news/2011/04/15/suit-says-wind-turbine-blade-came-off-hit-employee-vehicle/">http://www.wind-watch.org/news/2011/04/15/suit-says-wind-turbine-blade-came-off-hit-employee-vehicle/</a>	<a href="http://www.setexasrecord.com/news/234799-suit-says-wind-turbine-blade-came-off-hit-employee-vehicle">http://www.setexasrecord.com/news/234799-suit-says-wind-turbine-blade-came-off-hit-employee-vehicle</a>
979	Environmental	02/11/2010	St Nikolas wind park, Bulgaria	Bulgaria		"Vulture killed by illegal wind farm". Rare Griffin Vulture reported killed at the St Nikolas wind park on the Black Sea coast. The wind park is focus of two EC infringement procedures for failing to properly protect or care for local birdlife.	Reported in Croatian Times on 1 November 2010	<a href="http://www.wind-watch.org/news/2010/11/02/vulture-killed-by-illegal-wind-farm/">http://www.wind-watch.org/news/2010/11/02/vulture-killed-by-illegal-wind-farm/</a>	<a href="http://www.croatiantimes.com/news/Around-the-World/2010-11-01/14836/Vulture-killed-by-illegal-wind-farm">http://www.croatiantimes.com/news/Around-the-World/2010-11-01/14836/Vulture-killed-by-illegal-wind-farm</a>

980	Transport	03/11/2010	Bloomington, Illinois	USA		"Truck carrying wind turbine tower snarls traffic in B-N". Failed to make a turn and held up traffic for 3 hours.	Reported in Pantagraph on 3 November 2010	<a href="http://www.wind-watch.org/news/2010/11/03/truck-carrying-wind-turbine-tower-snarls-traffic-in-b-n/">http://www.wind-watch.org/news/2010/11/03/truck-carrying-wind-turbine-tower-snarls-traffic-in-b-n/</a>	<a href="http://www.pantagraph.com/news/local/0947df18-e771-11df-b48a-001cc4c03286.html">http://www.pantagraph.com/news/local/0947df18-e771-11df-b48a-001cc4c03286.html</a>
981	Environmental	08/11/2010	Wichita, Kansas	USA		"Hartman Arena sues wind turbine maker Enertech Inc". Turbine reported to have "flung oil" over a wide area.	Reported in Wichita Eagle on 8 November 2010	<a href="http://www.windaction.org/news/29825">http://www.windaction.org/news/29825</a>	<a href="http://blogs.kansas.com/haveyouheard/2010/11/08/hartman-arena-sues-wind-turbine-maker-enertech-inc/">http://blogs.kansas.com/haveyouheard/2010/11/08/hartman-arena-sues-wind-turbine-maker-enertech-inc/</a>
982	Miscellaneous	08/11/2010	Wichita, Kansas	USA		"Hartman Arena sues wind turbine maker Enertech Inc". Turbine reported to have a number of issues and never having worked properly.	Reported in Wichita Eagle on 8 November 2010	<a href="http://www.windaction.org/news/29825">http://www.windaction.org/news/29825</a>	<a href="http://blogs.kansas.com/haveyouheard/2010/11/08/hartman-arena-sues-wind-turbine-maker-enertech-inc/">http://blogs.kansas.com/haveyouheard/2010/11/08/hartman-arena-sues-wind-turbine-maker-enertech-inc/</a>
983	Miscellaneous	16/11/2010	Waubra wind farm	Australia		"Wind farm noise report reveals planning breaches" Noise reported to exceed planning levels at 23 of the properties monitored	Reported in ABC Ballarat on 16 November 2010	<a href="http://www.windaction.org/news/29954">http://www.windaction.org/news/29954</a>	<a href="http://www.abc.net.au/news/stories/2010/11/16/3067499.htm?site=ballarat">http://www.abc.net.au/news/stories/2010/11/16/3067499.htm?site=ballarat</a>
984	Environmental	16/11/2010	Woolnorth, Tasmania	Australia		"Deaths of rare eagles rises". A rare juvenile wedge-tailed eagle reported as the 22nd to die at Woolnorth.	Reported in The Age on 16 November 2010	<a href="http://www.windaction.org/news/29970">http://www.windaction.org/news/29970</a>	<a href="http://www.theage.com.au/environment/animals/deaths-of-rare-eagles-rise-20101116-17vy7.html">http://www.theage.com.au/environment/animals/deaths-of-rare-eagles-rise-20101116-17vy7.html</a>
985	Human injury	18/11/2010	Wyanet, Illinois	USA		"Worker rescued on wind turbine". Maintenance worker reported to be injured and had to be rescued from the turbine before being transferred to hospital.	Reported in News Tribune on 18 November 2010	<a href="http://www.wind-watch.org/news/2010/11/19/worker-rescued-on-wind-turbine/">http://www.wind-watch.org/news/2010/11/19/worker-rescued-on-wind-turbine/</a>	<a href="http://www.newstrib.com/articles/news/nci/default.asp?article=24419&amp;aname=Worker+rescued+on+wind+turbine">http://www.newstrib.com/articles/news/nci/default.asp?article=24419&amp;aname=Worker+rescued+on+wind+turbine</a>
986	Human injury	20/11/2010	Vestas plant south of Pueblo, CO	USA		"Worker hurt in accident at Vestas plant". 29 year old man had his hand crushed while working on a tower section.	Reported in The Chieftain on 20 November 2010	<a href="http://www.windaction.org/news/30034">http://www.windaction.org/news/30034</a>	<a href="http://www.chieftain.com/news/local/article_4e0ceaae-f486-11df-905a-001cc4c002e0.html">http://www.chieftain.com/news/local/article_4e0ceaae-f486-11df-905a-001cc4c002e0.html</a>
987	Fire	20/11/2010	Waubra wind farm	Australia		"Waubra policy to let turbine fires burn out" Local fire fighters could do little but watch the blaze from half a kilometre away as the situation was deemed too dangerous to approach, according to a local report. On arrival, WorkSafe officers then ordered fire fighters a further 500 metres away as burning tips of the blades were flying off from the structure.	Reported in The Courier on 20 November 2010	<a href="http://www.windaction.org/news/30038">http://www.windaction.org/news/30038</a>	<a href="http://www.thecourier.com.au/news/local/news/general/waubra-policy-to-let-turbine-fires-burn-out/2003165.aspx">http://www.thecourier.com.au/news/local/news/general/waubra-policy-to-let-turbine-fires-burn-out/2003165.aspx</a>
988	Miscellaneous	24/11/2010	Vinalhaven, Maine	USA		"DEP: Vinalhaven turbines too loud" Night time noise levels exceeded following measurements and official complaints from neighbours	Reported in Bangor Daily News on 24 November 2010	<a href="http://www.windaction.org/news/30075">http://www.windaction.org/news/30075</a>	<a href="http://www.bangordailynews.com/story/Midcoast/DEP-Vinalhaven-turbines-too-loud.159784">http://www.bangordailynews.com/story/Midcoast/DEP-Vinalhaven-turbines-too-loud.159784</a>
989	Structural failure	25/11/2010	Foot Creek Rim wind facility, Arlington, Wyoming	USA		"Collapsed turbine in Wyoming" Photos of collapse of turbine #11 at the Foot Creek Rim wind facility near Arlington, Wyoming	Reported by windaction.org	<a href="http://www.windaction.org/pictures/30961">http://www.windaction.org/pictures/30961</a>	<a href="http://www.windaction.org/pictures/30962">http://www.windaction.org/pictures/30962</a>
990	Human injury	27/11/2010	Alpha Ventus offshore wind farm, Germany	Germany		Fuse box fell onto worker's head, injuring him. Rescue had to take place using naval helicopter due to 3m swell.	HSE challenges related to offshore renewable energy, SINTEF Report A18107, 15 February 2011, page 61	<a href="http://www.sintef.no/upload/Teknologi_og_samfunn/Sikkerhet%20og%20p%C3%A5litelighet/Final%20report%20HSE%20challenge%20offshore%20renewable%20energy.pdf">http://www.sintef.no/upload/Teknologi_og_samfunn/Sikkerhet%20og%20p%C3%A5litelighet/Final%20report%20HSE%20challenge%20offshore%20renewable%20energy.pdf</a>	
991	Blade failure	28/11/2010	Perkins School turbine, Ohio	USA		"Perkins wind turbine drops blade" School turbine threw the blade. The second blade incident with the same turbine in two tears.	Reported in Sandusky Register on 28 November 2010	<a href="http://www.windaction.org/news/30152">http://www.windaction.org/news/30152</a>	<a href="http://www.sanduskyregister.com/perkins-twp/2010/nov/29/perkins-wind-turbine-drops-blade">http://www.sanduskyregister.com/perkins-twp/2010/nov/29/perkins-wind-turbine-drops-blade</a>
992	Blade failure	03/12/2010	Pigeon, Michigan	USA	Laker turbine	"Wind turbine blade falls off again at Elkton-Pigeon- Bay Port" Age put down to loss of a blade on one of the Pigeon turbines. The same turbine lost a blade in 2009	Reported in Huron Daily Tribune on 3 December 2010	<a href="http://www.windaction.org/news/30224">http://www.windaction.org/news/30224</a>	<a href="http://www.michiganstumb.com/articles/2010/12/03/news/local_news/doc4cf8cc3a361f4262442892.txt">http://www.michiganstumb.com/articles/2010/12/03/news/local_news/doc4cf8cc3a361f4262442892.txt</a>
993	Human injury	05/12/2010	Cabeco Grande, Sabuzedo, Montalgre	Portugal		Two maintenance technicians reported to have been rescued from Cabeco Grande wind park by helicopter following injury (in Portugese)	Reported by Ecotretas on 22 April 2011	<a href="http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html">http://ecotretas.blogspot.com/2011/04/acidentes-eolicos-em-portugal.html</a>	<a href="http://bombeirosparasempre.blogspot.com/2010/12/montalegre-dois-homens-retidos-num.html">http://bombeirosparasempre.blogspot.com/2010/12/montalegre-dois-homens-retidos-num.html</a>
994	Transport	07/12/2010	Sheffield, VT	USA		"Truck carrying explosives overturns in Sheffield". A truck carrying 18000 pounds of explosives for the Sheffield wind farm went off the road and rolled over.	Reported in Caledonian Record on 7 December 2010	<a href="http://www.windaction.org/news/30281">http://www.windaction.org/news/30281</a>	<a href="http://caledonianrecord.com/main.asp?SectionID=180&amp;SubSectionID=778&amp;ArticleID=53195">http://caledonianrecord.com/main.asp?SectionID=180&amp;SubSectionID=778&amp;ArticleID=53195</a>
995	Transport	09/12/2010	Te Uku, near Raglan	New Zealand		"Truck carrying wind turbine blade crashes" Truck crashed off the road carrying a 49m long, 10 tonne blade.	Reported in Waikato Times on 9 December 2010	<a href="http://www.windaction.org/news/30299">http://www.windaction.org/news/30299</a>	<a href="http://www.stuff.co.nz/sunday-star-times/news/latest-news/4439547/Truck-carrying-wind-turbine-blade-crashes">http://www.stuff.co.nz/sunday-star-times/news/latest-news/4439547/Truck-carrying-wind-turbine-blade-crashes</a>
996	Transport	11/12/2010	South Burlington, VT	USA		"Truck carrying wind tower gets stuck on ramp" Driver failed to take a curve in the road and blocked it for hours.	Reported in WCAX News on 11 December 2010	<a href="http://www.windaction.org/news/30324">http://www.windaction.org/news/30324</a>	<a href="http://www.wcax.com/Global/story.asp?S=13653147">http://www.wcax.com/Global/story.asp?S=13653147</a>
997	Human injury	16/12/2010	Pouille-les-Coteaux wind park	France		"Wounded employee rescued from wind turbine" (Original in French) Firemen had to rescue an injured 22 year old maintenance technician by lowering him 98m in freezing temperatures.	Reported in La Rochelle (Ouest France) on 16 December 2010		

998	Fatal	17/12/2010	Bishop Poisafoles wind park, Sabugal	Portugal		"Sabugal: Queda mata operário" (Fall kills labourer in Sabugal). A 32 year old maintenancer worker died after falling over 50 meters from a wind tower. (Original article in Portugese)	Reported by Corrieo da manha and guarda.pt on 17 December 2010	<a href="http://www.cmjornal.xl.pt/detalhe/noticias/ultima-hora/sabugal-queda-mata-operario">http://www.cmjornal.xl.pt/detalhe/noticias/ultima-hora/sabugal-queda-mata-operario</a>	<a href="http://www.guarda.pt/noticias/actualidade/Paginas/queda-mata-operrio-sabugal.aspx">http://www.guarda.pt/noticias/actualidade/Paginas/queda-mata-operrio-sabugal.aspx</a>
999	Miscellaneous	24/12/2010	Roedsand-2 offshore wind park	Denmark		"EON cuts production from Danish Wind park after ice on turbines". 207MW wind park operating at 130Mw after shutting down many turbines due to ice build up.	Reported by Lars Paulsson via Bloomberg on 23 December 2010	<a href="http://www.wind-watch.org/news/2010/12/24/e-on-cuts-production-from-danish-wind-park-after-ice-on-turbines/">http://www.wind-watch.org/news/2010/12/24/e-on-cuts-production-from-danish-wind-park-after-ice-on-turbines/</a>	
1000	Fire	28/12/2010	Clear Lake, Iowa	United States		"Wind turbine destroyed by fire" Old FPL turbine reported to have burnt out approx a week before. Photos.	Reported by National Wind Watch on 28 December 2010	<a href="http://www.wind-watch.org/news/2010/12/28/wind-turbine-destroyed-by-fire/">http://www.wind-watch.org/news/2010/12/28/wind-turbine-destroyed-by-fire/</a>	
1001	Environmental	30/12/2010	Guayanilla	Puerto Rico		"Destruction and environmental crime in Cerro Toro and Punta Boar in Guayanilla, Puerto Rico" Company Windmar reported to be causing extensive environmental damage during construction of wind farm at Punta Ventana. (Original in Spanish)	Press release by Pro Bosque Seco Ventanas Coalition Boar, Tuesday 28 December 2010	<a href="http://www.wind-watch.org/news/2010/12/30/destruccion-y-crimen-ambiental-en-cerro-toro-y-punta-verraco-en-guayanilla-puerto-rico/">http://www.wind-watch.org/news/2010/12/30/destruccion-y-crimen-ambiental-en-cerro-toro-y-punta-verraco-en-guayanilla-puerto-rico/</a>	
1002	Fire	31/12/2010	Ostermarsch, Lower Saxony	Germany		"Wind turbine ablaze at Ostermarsch, Germany" Wind turbine completely burned out during fire. Fire crew attended for 7 hours but could do nothing.	Reported via EPAW on 31/12/2010	<a href="http://www.feuerwehr-norden.de/index.php?view=article&amp;id=1001">http://www.feuerwehr-norden.de/index.php?view=article&amp;id=1001</a>	
1003	Fire	2010	Lem St.	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1004	Fire	2010	Tim	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1005	Fire	2010	Esbjerg and Ringkobing	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1006	Fire	2010	Biglow III wind farm, Oregon	United States	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1007	Short circuit	2010	Vinderup	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1008	Water penetration	2010	Nees	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1009	Structural failure	06/01/2011	Nuttby Mountain wind farm, Nova Scotia	Canada		"Five Nuttby turbines taken out of service for repairs" Turbine bases improperly installed and movement reported between the bases and the towers	Reported in The Chronicle Herald on 6 January 2011	<a href="http://www.wind-watch.org/news/2011/01/06/five-nuttby-turbines-taken-out-of-service-for-repairs/">http://www.wind-watch.org/news/2011/01/06/five-nuttby-turbines-taken-out-of-service-for-repairs/</a>	
1010	Environmental	06/01/2011		China		"Rare earths leave toxic trail to Toyota Prius, Vestas turbine". Unregulated Chinese mines repotted as the source for over 95 percent of global shipments of 17 rare earth metals used in wind turbines and other items. These mines are now being closed down as they are reported to have caused severe environmental damage.	Reported in Business Week on 6 January 2011	<a href="http://www.windaction.org/news/30649">http://www.windaction.org/news/30649</a>	<a href="http://www.businessweek.com/news/2011-01-06/rare-earth-metals-leave-toxic-trail-to-toyota-vestas.html">http://www.businessweek.com/news/2011-01-06/rare-earth-metals-leave-toxic-trail-to-toyota-vestas.html</a>
1011	Fatal	07/01/2011	Shangyi County, northern China	China		"Three wind workers killed on Sinovel incident" Three workers reported killed while installing and testing a Sinovel wind turbine in northern China. One worker suffered an electric shock in the nacelle. The other two workers were badly injured from the resulting fire and died later in hospital. The accident follows a recent announcement by China's National Energy Bureau that it is launching an investigation of whether cost cutting has led to a fall in safety standards.	Reported in Windpower Monthly Magazine on 7 January 2011	<a href="http://www.windaction.org/news/30693">http://www.windaction.org/news/30693</a>	<a href="http://www.windpowermonthly.com/news/log/n/1048294/">http://www.windpowermonthly.com/news/log/n/1048294/</a>



1012	Miscellaneous	10/01/2011	Walney offshore wind farm, England	UK		"Investigation into turbine blade fall". Construction accident - 18 tonne blade broke free from hoist during lifting at Walney offshore wind farm. Two workers were badly shaken by the accident and later quit. HSE are investigating. The incident happened during August 2010.	Reported by North-West Evening Mail on 10 January 2011	<a href="http://www.nwemail.co.uk/news/investigation-into-turbine-blade-fall-1.797860?referrerPath=home/2.3320">http://www.nwemail.co.uk/news/investigation-into-turbine-blade-fall-1.797860?referrerPath=home/2.3320</a>	
1013	Fatal	10/01/2011	Webb Tracey Island, Oakland, California	United States		"NTSB report: Airplane collision with met tower" Light aircraft hit a wind farm meteorological tower, killing the pilot. It was later reported that Stephen Allen, 58, died in the crash reported about 11 a.m. Jan. 10. Allen was the only person on board the Rockwell International S-2R Thrush Commander crop duster	Reported through NTSB report dated 19 Jan 2011. Follow up report in Contra Costa Times the same day.	<a href="http://www.news10.net/news/pdf/ntsb_report.pdf">http://www.news10.net/news/pdf/ntsb_report.pdf</a>	
1014	Fire	11/01/2011	Villas, New Jersey	United States		"Residential windmill catches on fire in Lower Township" Residential turbine caught fire - 10-kilowatt windmill on a 97.5-foot tower. No-one injured	Reported in Press of Atlantic City on 10 January 2011	<a href="http://www.wind-watch.org/news/2011/01/11/residential-windmill-catches-on-fire-in-lower-township/">http://www.wind-watch.org/news/2011/01/11/residential-windmill-catches-on-fire-in-lower-township/</a>	
1015	Human injury	14/01/2011	Rochester, Minnesota	United States		"Two injured when wind turbine collapses near Rochester" Two men reported injured during tower construction. Deputy Fire Chief Steve Belau tells Minnesota Public Radio News one of the workers was seriously injured and was airlifted to St. Marys Hospital in Rochester. He says the other was taken to the hospital by ambulance. Belau says a crane working on the tower lost its grip, causing the tower to fall.	Reported in Post-Bulletin and WKBT.com on 14 January 2011	<a href="http://www.windaction.org/news/30758">http://www.windaction.org/news/30758</a>	<a href="http://www.postbulletin.com/news/stories/display.php?id=1440978">http://www.postbulletin.com/news/stories/display.php?id=1440978</a>
1016	Fatal	14/01/2011	St Joseph, Winnipeg, Manitoba	Canada		"Snowmobiler killed at wind-farm site" 47-yr old man killed when the snowmobile he was driving stuck a fence around a wind farm construction site.	Reported in Winnipeg Free Press on 14 January 2011	<a href="http://www.wind-watch.org/news/2011/01/14/snowmobiler-killed-at-wind-farm-site/">http://www.wind-watch.org/news/2011/01/14/snowmobiler-killed-at-wind-farm-site/</a>	
1017	Miscellaneous	16/01/2011	Coldham wind farm, Cambridgeshire	UK		"Wind farm campaigner attacks "dead end technology" as broken turbines stand idle" A second turbine now reported to be out of action for the past two weeks.	Reported in Wisbech Standard on 16 January 2011	<a href="http://www.windaction.org/news/30798">http://www.windaction.org/news/30798</a>	<a href="http://www.wisbechstandard.co.uk/news/wind-farm-campaigner-attacks-dead-end-technology-as-broken-turbines-stand-idle-1-776586">http://www.wisbechstandard.co.uk/news/wind-farm-campaigner-attacks-dead-end-technology-as-broken-turbines-stand-idle-1-776586</a>
1018	Blade failure	17/01/2011	Tesco, Consett, County Durham, England	UK		"Turbine blade breaks off in wind". Blade reported to have broken off turbine at Tesco store in Consett, the previous Saturday. No reported injuries. Tescos refused to comment.	Reported by The Northern Echo on 17 January 2011	<a href="http://www.thenorthernecho.co.uk/news/local/consett/8794510.Turbine_breaks_off_in_wind/">http://www.thenorthernecho.co.uk/news/local/consett/8794510.Turbine_breaks_off_in_wind/</a>	
1019	Miscellaneous	22/01/2011	Prince Edward Island, British Columbia	Canada		"Wind turbine flicker upsets neighbours" Shadow flicker reported to be causing major negative impact on the community for about an hour a day. Turbine operators refusing to shut down as they will lose money.	Reported in CBC News on 22 January 2011	<a href="http://www.windaction.org/news/30835">http://www.windaction.org/news/30835</a>	
1020	Environmental	26/01/2011	Wolfe Island	Canada		"Death of large birds concerns naturalist" 10 raptors reported to have been killed by Wolfe Island wind farm in the first half of 2010. Significantly more than expected or predicted.	Reported by The Whig Standard on 26 January 2011	<a href="http://www.windaction.org/news/30926">http://www.windaction.org/news/30926</a>	<a href="http://www.thewhig.com/ArticleDisplay.aspx?e=2946372">http://www.thewhig.com/ArticleDisplay.aspx?e=2946372</a>
1021	Environmental	27/01/2011	Texas	United States		"Wind farms and deadly skies - turbines on Texas coast killing thousands of birds, bats each year" Article reports that - unlike many other states - Texas does not require turbine operators to report the number of deaths to the public	Reported by My San Antonio on 27 February 2011	<a href="http://www.windaction.org/news/31237">http://www.windaction.org/news/31237</a>	<a href="http://www.mysanantonio.com/default/article/Wind-farmsand-deadly-skies-1032765.php#ixzz1F9c7mGSH">http://www.mysanantonio.com/default/article/Wind-farmsand-deadly-skies-1032765.php#ixzz1F9c7mGSH</a>
1022	Miscellaneous	29/01/2011	Waubra, Ballarat, Victoria	Australia		"Turbines declared a nasty neighbour as secret buyout is revealed". Residents reported to have suffered health problems for years from adjacent turbines reported to have been gagged from talking in return for the sale of their land	Reported in Sunday Herald Sun on 29 January 2011	<a href="http://www.windaction.org/news/30930">http://www.windaction.org/news/30930</a>	<a href="http://www.heraldsun.com.au/news/victoria/turbines-declared-a-nasty-neighbour/story-e6fr7kx-1225996775637">http://www.heraldsun.com.au/news/victoria/turbines-declared-a-nasty-neighbour/story-e6fr7kx-1225996775637</a>
1023	Human injury	30/01/2011	Smoky Hill wind farm, Kansas	United States		"Firefighters injured while fighting grass blaze" Two firefighters injured while fighting blaze at Smoky Hills wind farm in Lincoln County.	Reported in Salina Journal on 30 January 2011	<a href="http://www.windaction.org/news/30942">http://www.windaction.org/news/30942</a>	<a href="http://www.saljournal.com/news/story/Grassfire-brief-1-29">http://www.saljournal.com/news/story/Grassfire-brief-1-29</a>
1024	Fire	31/01/2011	Millsville, Nova Scotia	Canada		"Electrical problem expected as cause in windmill fire" Fire completely burnt out a turbine on Fitzpatrick Mountain, Millsville.	Reported in The News on 31 January 2011	<a href="http://www.windaction.org/news/30954">http://www.windaction.org/news/30954</a>	<a href="http://www.ngnews.ca/News/Local/2011-01-31/article-2187158/Electrical-problem-expected-as-cause-in-windmill-fire/1">http://www.ngnews.ca/News/Local/2011-01-31/article-2187158/Electrical-problem-expected-as-cause-in-windmill-fire/1</a>

1025	Structural failure	01/02/2011	Nuttby Mountain wind farm, Nova Scotia	Canada		"Nuttby Mountain turbine bases cracked" 190 of the 22 turbine bases confirmed to be cracked	Reported in CBC News on 1 February 2011	<a href="http://www.windaction.org/news/30943">http://www.windaction.org/news/30943</a>	<a href="http://www.cbc.ca/news/canada/nova-scotia/story/2011/02/01/ns-nuttby-mountain-wind-farm-cracks.html?ref=rss#ixzz1CnSmqYmS">http://www.cbc.ca/news/canada/nova-scotia/story/2011/02/01/ns-nuttby-mountain-wind-farm-cracks.html?ref=rss#ixzz1CnSmqYmS</a>
1026	Miscellaneous	03/02/2011	Portsmouth, Rhode Island	United States		"Dead batteries stall wind turbine" Wind turbine completely shut down after battery failure	Reported in Eastbay RI on 3 February 2011	<a href="http://www.windaction.org/news/30993">http://www.windaction.org/news/30993</a>	
1027	Ice throw	15/02/2011	Fredericton, New Brunswick	Canada		"New Brunswick wind farm frozen out of commission" 25km stretch of turbines reported to be completely shut down for several weeks due to ice hazard	Reported in Times & Transcript on 15 February 2011	<a href="http://www.wind-watch.org/news/2011/02/15/new-brunswick-wind-farm-frozen-out-of-commission/">http://www.wind-watch.org/news/2011/02/15/new-brunswick-wind-farm-frozen-out-of-commission/</a>	
1028	Environmental	February 2011	Griffin wind farm, Perthshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in February 2011, the nearby Tombane Burn turned yellow as a result of poor drainage at the wind farm.	Reported by The Sunday Post on 23 March 2014	<a href="http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines">http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines</a>	<a href="http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890">http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890</a>
1029	Mechanical failure	01/03/2011	Lackawanna, New York	United States		"Steelwinds turbines down again" WIVB TV reports considerable mechanical failure continuing for these turbines (video)	Reported by WIVB TV on 1 March 2011	<a href="http://www.windaction.org/videos/31281">http://www.windaction.org/videos/31281</a>	
1030	Transport	04/03/2011	St Cloud, Minnesota	United States	600kW	"Wind turbine at VA delayed because 1 blade damaged" Blade damaged during shipping	Reported by St Cloud Times on 4 March 2011	<a href="http://www.windaction.org/news/31312">http://www.windaction.org/news/31312</a>	<a href="http://www.sctimes.com/article/20110304/NEWS01/103030073/1009/Wind-turbine-at-VA-delayed-because-1-blade-damaged">http://www.sctimes.com/article/20110304/NEWS01/103030073/1009/Wind-turbine-at-VA-delayed-because-1-blade-damaged</a>
1031	Transport	09/03/2011	Williston, Vermont	United States		"Truck carrying wind turbine piece slides off I-89". The trailer became stuck in snow and took 2 hours to reopen the highway.	Reported by Newport Daily Express on 9 March 2011	<a href="http://www.wind-watch.org/news/2011/03/09/truck-carrying-wind-turbine-piece-slides-off-i-89/">http://www.wind-watch.org/news/2011/03/09/truck-carrying-wind-turbine-piece-slides-off-i-89/</a>	
1032	Miscellaneous	11/03/2011	Willmar High School, Minnesota	United States	DeWind	"Failed electronics stop Willmar wind turbine". Turbine #3 reported to have been shut down on Friday 11 March due to electrical failure.	Reported by West Central Tribune on 14 March 2011	<a href="http://www.wind-watch.org/news/2011/03/14/failed-electronics-stop-willmar-wind-turbine/">http://www.wind-watch.org/news/2011/03/14/failed-electronics-stop-willmar-wind-turbine/</a>	<a href="https://secure.forumcomm.com/?publisher_ID=22&amp;article_id=79458&amp;CFID=397026773&amp;CFTOKEN=13638484">https://secure.forumcomm.com/?publisher_ID=22&amp;article_id=79458&amp;CFID=397026773&amp;CFTOKEN=13638484</a>
1033	Transport	13/03/2011	Lincoln, Illinois	United States		"Turbine damages rail track, then leaves". A double trailer carrying a wind turbine base supported between two flatbeds came to a jarring halt, bending and twisting the rail. Operators hydraulically raised the load; then they got back into the truck and drove away. An eyewitness, concerned that approximately four feet of the rail showed a marked twist, called in to 911 to alert authorities of the possible danger.	Reported by Lincoln Daily News on 13 March 2011	<a href="http://www.wind-watch.org/news/2011/03/13/turbine-damages-rail-track-then-leaves/">http://www.wind-watch.org/news/2011/03/13/turbine-damages-rail-track-then-leaves/</a>	
1034	Miscellaneous	14/03/2011	Willmar High School, Minnesota	United States	DeWind	"City shuts down operation of second turbine". Second turbine #4 reported to have been shut down on Monday 13 March after the public reported a "clunk" every time the blade rotated.	Reported by West Central Tribune on 16 March 2011	<a href="http://www.wind-watch.org/news/2011/03/16/city-utility-shuts-down-operation-of-2nd-turbine/">http://www.wind-watch.org/news/2011/03/16/city-utility-shuts-down-operation-of-2nd-turbine/</a>	<a href="https://secure.forumcomm.com/?publisher_ID=22&amp;article_id=79495&amp;CFID=397026773&amp;CFTOKEN=13638484">https://secure.forumcomm.com/?publisher_ID=22&amp;article_id=79495&amp;CFID=397026773&amp;CFTOKEN=13638484</a>
1035	Structural failure	16/03/2011	Rugby, North Dakota	United States	Suzlon S88-2.1 MW	"Rotor crashes at Iderdrola's Rugby Wind Farm in North Dakota" Rotor came crashing to the ground on March 14 after a brake failure led to it spinning out of control. The rotor hit the tower on the way down, also damaging it. No one was injured. Turbines approx 6 months old. Failure was later attributed to bolt failure. 6 other turbines remained shut down on March 24.	Reported by North American Wind Power on 16 March 2011	<a href="http://www.windaction.org/news/31423">http://www.windaction.org/news/31423</a>	<a href="http://www.nawindpower.com/e107_plugins/content/content.php?content.7501">http://www.nawindpower.com/e107_plugins/content/content.php?content.7501</a>
1036	Miscellaneous	17/03/2011	Kamaishi, Takinekoshiirai and Satomi wind farms	Japan		Kamaishi, Takinekoshiirai and Satomi wind farms reported shut down following tsunami.	Reported in Huffpost Green on 17 March 2011	<a href="http://www.huffingtonpost.com/kelly-rigg/battleproof-wind-farms-su_b_837172.html">http://www.huffingtonpost.com/kelly-rigg/battleproof-wind-farms-su_b_837172.html</a>	
1037	Transport	24/03/2011	Norddjurs, East Jutland, Denmark	Denmark		"Outriggers give way under big crane" A 450 tonne all terrain crane carrying a rotor blade lost stability and dropped the load. The outriggers on one side sank into soft ground, resulting in the crane falling over. The incident happened on 14 March.	Reported by vertikal.net on 24 March 2011	<a href="http://www.wind-watch.org/news/2011/03/24/outriggers-give-way-under-big-crane/">http://www.wind-watch.org/news/2011/03/24/outriggers-give-way-under-big-crane/</a>	<a href="http://www.vertikal.net/en/news/story/12030/">http://www.vertikal.net/en/news/story/12030/</a>
1038	Blade failure	25/03/2011	Forked River, New Jersey	United States		"State shuts down onshore wind turbine program after major malfunction" All three blades were thrown from a turbine on March 2. The cause remains unexplained at March 25.	Reported in NJ Spotlight on 25 March 2011	<a href="http://www.windaction.org/news/31562">http://www.windaction.org/news/31562</a>	<a href="http://www.njspotlight.com/stories/11/0324/2356/">http://www.njspotlight.com/stories/11/0324/2356/</a>
1039	Transport	26/03/2011	Burlington, Iowa	United States		"Clipped turbine blade halts traffic" Coal train hit a wind turbine blade also being transported by train. Rail traffic halted for several hours.	Reported in The Hawk Eye on 26 March 2011	<a href="http://www.windaction.org/news/31512">http://www.windaction.org/news/31512</a>	<a href="http://www.thehawkeye.com/story/Stuck-train-032511">http://www.thehawkeye.com/story/Stuck-train-032511</a>
1040	Miscellaneous	01/04/2011	General across Scotland	UK		Scottish land-based turbines reported to be standing idle for four fifths of 2010	Reported in The Scotsman on 1 April 2011	<a href="http://www.windaction.org/news/31602">http://www.windaction.org/news/31602</a>	<a href="http://www.scotsman.com/news/Lack-of-wind-saw-Scottish.6744476.jp">http://www.scotsman.com/news/Lack-of-wind-saw-Scottish.6744476.jp</a>

1041	Environmental	02/04/2011	General across USA	United States		"Bird deaths prompt wind rules". US Fish and Wildlife Service has introduced a new set of guidelines following dramatically higher bird deaths than predicted at some US wind power projects	Reported in The Journal on 2 April 2011	<a href="http://www.windaction.org/news/31601">http://www.windaction.org/news/31601</a>	<a href="http://www.ogd.com/article/20110403/ADV01/304039882/0/ogd01">http://www.ogd.com/article/20110403/ADV01/304039882/0/ogd01</a>
1042	Environmental	04/04/2011	Kilgarvan, Kerry	Ireland		"Rare sea eagle killed by wind turbine". Sea eagle reported killed after colliding with a wind turbine near Kilgarvan, Kerry.	Reported in Irish Times on 4 April 2011	<a href="http://www.windaction.org/news/31604">http://www.windaction.org/news/31604</a>	<a href="http://www.irishtimes.com/newspaper/ireland/2011/0404/1224293734180.html">http://www.irishtimes.com/newspaper/ireland/2011/0404/1224293734180.html</a>
1043	Transport	05/04/2011	Illinois	United States		"Semi hauling wind turbine tower overturns on I-39". Reported overturned on I-39 a mile south of US20.	Reported in Rockford Register Star on 5 April 2011	<a href="http://www.wind-watch.org/news/2011/04/05/semi-hauling-wind-turbine-tower-overturns-on-i-39/">http://www.wind-watch.org/news/2011/04/05/semi-hauling-wind-turbine-tower-overturns-on-i-39/</a>	<a href="http://www.rjstar.com/updates/x816845132/Semi-catches-fire-in-rollover-crash-on-Interstate-39">http://www.rjstar.com/updates/x816845132/Semi-catches-fire-in-rollover-crash-on-Interstate-39</a>
1044	Structural failure	11/04/2011	Western Reserve High School, Ohio	United States		"Wind turbine crashes to ground" School wind turbine reported to have collapsed. One of three turbines installed in 2009.	Reported by WKBN TV on 11 April 2011	<a href="http://www.windaction.org/news/31672">http://www.windaction.org/news/31672</a>	<a href="http://www.wkbn.com/mostpopular/story/Wind-Turbine-Crashes-to-Ground/qQtvyFilpES61PiKDMpMCCQ.csp">http://www.wkbn.com/mostpopular/story/Wind-Turbine-Crashes-to-Ground/qQtvyFilpES61PiKDMpMCCQ.csp</a>
1045	Structural failure	16/04/2011	Hardscrabble Wind Project, Herkimer County, NY	United States		"Mortenson sues over weak wind farm concrete". Mortenson has already spent \$4.5 million to replace the defective concrete and faces a further \$2 million in delays and property damage.	Reported in St. Paul Business Journal on 16 April 2011	<a href="http://www.windaction.org/news/31722">http://www.windaction.org/news/31722</a>	<a href="http://www.bizjournals.com/twincities/blog/law/2011/04/mortenson-sues-saunders-concrete.html">http://www.bizjournals.com/twincities/blog/law/2011/04/mortenson-sues-saunders-concrete.html</a>
1046	Structural failure	19/04/2011	Deerfield, Ohio	United States		"Second wind turbine takes a tumble" Turbine collapse reported, 120 feet high.	Reported by WYTV 33 on 19 April 2011	<a href="http://www.windaction.org/news/31749">http://www.windaction.org/news/31749</a>	<a href="http://www.wyvt.com/content/news/local/story/Second-Area-Wind-Turbine-Takes-a-Tumble/gaVtHtZV20QaiPhrfih5JQ.csp">http://www.wyvt.com/content/news/local/story/Second-Area-Wind-Turbine-Takes-a-Tumble/gaVtHtZV20QaiPhrfih5JQ.csp</a>
1047	Transport	19/04/2011	Ottumwa, Iowa	United States		"Bridge repair could take at least 2 months". A pedestrian bridge hit by a wind turbine could take 2 months to repair at a cost of \$75,000. The driver took a wrong turn.	Reported by Ottumwa Courier on 19 April 2011	<a href="http://www.wind-watch.org/news/2011/04/19/bridge-repair-could-take-at-least-2-months/">http://www.wind-watch.org/news/2011/04/19/bridge-repair-could-take-at-least-2-months/</a>	<a href="http://ottumwacourier.com/local/x1019709673/Bridge-repair-could-take-at-least-2-months">http://ottumwacourier.com/local/x1019709673/Bridge-repair-could-take-at-least-2-months</a>
1048	Human injury	19/04/2011	Iberdrola Streator Cayuga South Wind Farm, Odell, Illinois	United States		"Minnesota wind energy firm faces \$378,000 fine" Technician suffered third degree burns from an accident on Oct 20 2010. Six safety violations reported.	Reported in Star Tribune and OSHA News on 19 April 2011	<a href="http://www.windaction.org/news/31757">http://www.windaction.org/news/31757</a>	<a href="http://www.windaction.org/news/31754">http://www.windaction.org/news/31754</a>
1049	Transport	23/04/2011	Ramsgate, Kent, England	UK		"Sailing holiday ruined after £300,000 catamaran is hit by wind farm guard boat" Wind farm boat was working on the London Array. The collision took place in Ramsgate harbour. No-one was injured.	Reported in The Courier on 23 April 2011	<a href="http://www.thisiskent.co.uk/163-300-000-catamaran-hit-wind-farm-guard-boat/story-11996256-detail/story.html">http://www.thisiskent.co.uk/163-300-000-catamaran-hit-wind-farm-guard-boat/story-11996256-detail/story.html</a>	
1050	Blade failure	24/04/2011	Christmas Tree Farm, Lacey, New Jersey	United States		"Wind turbine failures in Lacey put state energy program on hold" Two farmers installed 120 foot turbines in December. Three fibreglass blades weighing 265 to 290 pounds flew off the turbine at Christmas Tree Farm on Carriage Road on March 2, narrowly missing a 17 year old. The blades travelled 215 feet. All similar projects are now on hold.	Reported in My Central New Jersey on 24 April 2011	<a href="http://www.windaction.org/news/31797">http://www.windaction.org/news/31797</a>	<a href="http://pgasb.pgarchiver.com/app/access/2329471281.html?FMT=ABS&amp;FMTS=ABS:FT&amp;date=Apr+25%2C+2011&amp;author=&amp;pub=Asbury+Park+Press&amp;edition=&amp;startpage=n%2Fa&amp;desc=Wind+taken+out+of+sails">http://pgasb.pgarchiver.com/app/access/2329471281.html?FMT=ABS&amp;FMTS=ABS:FT&amp;date=Apr+25%2C+2011&amp;author=&amp;pub=Asbury+Park+Press&amp;edition=&amp;startpage=n%2Fa&amp;desc=Wind+taken+out+of+sails</a>
1051	Blade failure	24/04/2011	Argos Farm, Lacey, New Jersey	United States		"Wind turbine failures in Lacey put state energy program on hold" Two farmers installed 120 foot turbines in December. Cracks were discovered in a turbine at Argos Farm in early March. All similar projects are now on hold.	Reported in My Central New Jersey on 24 April 2011	<a href="http://www.windaction.org/news/31797">http://www.windaction.org/news/31797</a>	<a href="http://pgasb.pgarchiver.com/app/access/2329471281.html?FMT=ABS&amp;FMTS=ABS:FT&amp;date=Apr+25%2C+2011&amp;author=&amp;pub=Asbury+Park+Press&amp;edition=&amp;startpage=n%2Fa&amp;desc=Wind+taken+out+of+sails">http://pgasb.pgarchiver.com/app/access/2329471281.html?FMT=ABS&amp;FMTS=ABS:FT&amp;date=Apr+25%2C+2011&amp;author=&amp;pub=Asbury+Park+Press&amp;edition=&amp;startpage=n%2Fa&amp;desc=Wind+taken+out+of+sails</a>
1052	Fire	24/04/2011	Kahuku, Hawaii	United States		"Investigators search for cause of small fire at Kahuku wind farm". Fire reported in battery room at Hawaiian wind farm.	Reported in Star-Advertiser on 24 April 2011	<a href="http://www.windaction.org/news/31795">http://www.windaction.org/news/31795</a>	<a href="http://www.staradvertiser.com/news/breaking/120556859.html">http://www.staradvertiser.com/news/breaking/120556859.html</a>
1053	Environmental	25/04/2011	LM Wind Power, Grand Forks, North Dakota	United States		"OSHA to fine LM Wind Power \$136,500". Due to airborne levels of styrene in the factory last October. Other incidents in the same plant last August and September were also cited.	Reported in Grand Forks Herald on 25 April 2011	<a href="http://www.windaction.org/news/31832">http://www.windaction.org/news/31832</a>	<a href="https://secure.forumcomm.com/?publisher_ID=40&amp;article_id=201467&amp;CFID=391020131&amp;CFTOKEN=47311807">https://secure.forumcomm.com/?publisher_ID=40&amp;article_id=201467&amp;CFID=391020131&amp;CFTOKEN=47311807</a>
1054	Miscellaneous	27/04/2011	Exhibition Place, Toronto	Canada		"Wind blows a hole in turbine repair schedule". 2002 turbine reported to have a failed bearing - major repair required.	Reported in Toronto Star on 27 April 2011	<a href="http://www.windaction.org/news/31841">http://www.windaction.org/news/31841</a>	<a href="http://www.thestar.com/business/companies/article/981648-wind-blows-a-hole-in-turbine-repair-schedule">http://www.thestar.com/business/companies/article/981648-wind-blows-a-hole-in-turbine-repair-schedule</a>
1055	Blade failure	02/05/2011	Wilton, North Dakota	United States		"Incidents at Wilton wind farm concern some residents". Blade broken in heavy wind over the previous weekend, the second incident at the wind farm since 2009.	Reported by KFYR-TV News on 2 May 2011 and by KUMV-TV on 3 May 2011	<a href="http://www.wind-watch.org/news/2011/05/03/incidents-at-wilton-wind-farm-concern-some-residents/">http://www.wind-watch.org/news/2011/05/03/incidents-at-wilton-wind-farm-concern-some-residents/</a>	<a href="http://www.windaction.org/news/31888">http://www.windaction.org/news/31888</a>
1056	Blade failure	02/05/2011	Max, Minot, North Dakota	United States		"Two wind turbines suffer damage". "Wind turbine damaged near Max". Blade reported bent at Wilton, ND and a second blade bent at Max, Minot, ND during the same blizzard.	Reported by KXMCT-TV on 2 May and in Bismarck Tribune on 3 May 2011	<a href="http://www.wind-watch.org/news/2011/05/03/two-wind-turbines-suffer-damage/">http://www.wind-watch.org/news/2011/05/03/two-wind-turbines-suffer-damage/</a>	<a href="http://www.wind-watch.org/news/2011/05/03/wind-turbine-damaged-near-max/">http://www.wind-watch.org/news/2011/05/03/wind-turbine-damaged-near-max/</a>

1057	Blade failure	06/05/2011	Shabbona, DeKalb county, Illinois	United States		"Nextera says broken wind turbine blade removed" Officials with NextEra Energy said a broken blade on a wind turbine has been removed and the cause of the shattered blade will be investigated. This is the second incident reported - the first broken blade was in May 2010. Blade reported to have shattered in mid-March	Reported in The Daily Chronicle on 6 May 2011	<a href="http://www.windaction.org/news/31908">http://www.windaction.org/news/31908</a>	<a href="http://nl.newsbank.com/nl-search/we/Archives?p_multi=DCIL&amp;p_product=SHNP9&amp;p_theme=shnp9&amp;p_action=search&amp;p_maxdocs=200&amp;p_field_label=0=title&amp;p_text_label=0=NextEra%20says%20broken%20wind%20turbine%20blade%20removed&amp;s_dispstring=headline(NextEra%20says%20broken%20wind%20turbine%20blade%20removed)&amp;xcal_numdocs=20&amp;p_perpage=10&amp;p_sort=YMD_date:D&amp;xcal_useweights=no">http://nl.newsbank.com/nl-search/we/Archives?p_multi=DCIL&amp;p_product=SHNP9&amp;p_theme=shnp9&amp;p_action=search&amp;p_maxdocs=200&amp;p_field_label=0=title&amp;p_text_label=0=NextEra%20says%20broken%20wind%20turbine%20blade%20removed&amp;s_dispstring=headline(NextEra%20says%20broken%20wind%20turbine%20blade%20removed)&amp;xcal_numdocs=20&amp;p_perpage=10&amp;p_sort=YMD_date:D&amp;xcal_useweights=no</a>
1058	Transport	06/05/2011	Commerce City, Colorado	United States		"Large piece of wind turbine left in middle of road". Drivers reported a large piece of wind turbine which slid off a trailer during transport. Left in the middle of Highway 85.	Reported in The Denver Channel on 6 May 2011	<a href="http://www.wind-watch.org/news/2011/05/06/large-piece-of-wind-turbine-left-in-middle-of-road/">http://www.wind-watch.org/news/2011/05/06/large-piece-of-wind-turbine-left-in-middle-of-road/</a>	<a href="http://www.thedenverchannel.com/news/27806746/detail.html">http://www.thedenverchannel.com/news/27806746/detail.html</a>
1059	Human injury	16/05/2011	Vestas Pueblo factory, Colorado	United States		"Vestas Pueblo plant cited for alleged safety, health violations" OSHA has cited Vestas for one willful and 23 serious violations following a safety inspection of their wind turbine manufacturing plant. The inspection was initiated after an employee suffered partial amputation of 2 fingers and a broken wrist.	Reported in The Gazette on 16 May 2011	<a href="http://www.windaction.org/news/31953">http://www.windaction.org/news/31953</a>	<a href="http://www.gazette.com/articles/vestas-118221-safety-violations.html#ixzz1Mc7f91QG">http://www.gazette.com/articles/vestas-118221-safety-violations.html#ixzz1Mc7f91QG</a>
1060	Transport	17/05/2011	Galva, Illinois	United States		"Turbine truck hits power pole in Galva" Reported to have taken out the power pole and cables, plus damaged the intersection of routes 17 and 34, plus damaged personal property.	Reported by Star Courier on 17 May 2011	<a href="http://www.wind-watch.org/news/2011/05/17/turbine-truck-hits-power-pole-in-galva/">http://www.wind-watch.org/news/2011/05/17/turbine-truck-hits-power-pole-in-galva/</a>	<a href="http://www.starcourier.com/newsnow/x1323998346/Turbine-truck-hits-power-pole-in-Galva">http://www.starcourier.com/newsnow/x1323998346/Turbine-truck-hits-power-pole-in-Galva</a>
1061	Transport	17/05/2011	Knoke, Iowa	United States		"Truck carrying wind tower base rolls over". Trailer reported to go into ditch and the entire truck and trailer rolled over.	Reported by KCCI on 17 May 2011	<a href="http://www.wind-watch.org/news/2011/05/17/truck-carrying-wind-tower-base-rolls-over/">http://www.wind-watch.org/news/2011/05/17/truck-carrying-wind-tower-base-rolls-over/</a>	<a href="http://www.kcci.com/news/27921823/detail.html">http://www.kcci.com/news/27921823/detail.html</a>
1062	Miscellaneous	17/05/2011	Lleida	Spain		"Judge of Lleida orders removal of 45-turbine wind park". Judge ruled that the turbines violated existing planning laws and that the land used was not appropriate for the erection of wind turbines.	Reported in La Vanguardia on 17 May 2011 (original in Spanish)	<a href="http://www.windaction.org/news/31962">http://www.windaction.org/news/31962</a>	<a href="http://www.lavanguardia.com/medio-ambiente/20110517/54155159411/un-juez-de-lerida-ordena-desmantelar-un-parque-eolico-de-45-molinos.html">http://www.lavanguardia.com/medio-ambiente/20110517/54155159411/un-juez-de-lerida-ordena-desmantelar-un-parque-eolico-de-45-molinos.html</a>
1063	Fatal	19/05/2011	California	United States		"Fatal accident: Bean Canyon, May 11". The body of Daniel Hamilton, aged 31, was recovered on May 12 after his vehicle fell over 200 feet down Bean Canyon. Hamilton was surveying and looking for wind turbine locations when the accident happened	Reported by Tehachapi News on 19 May 2011	<a href="http://www.wind-watch.org/news/2011/05/19/fatal-accident-bean-canyon-may-11/">http://www.wind-watch.org/news/2011/05/19/fatal-accident-bean-canyon-may-11/</a>	
1064	Transport	21/05/2011	California	United States		"Six big rigs detained on highway for over seven hours" California Highway Patrol detained six trucks carrying wind turbine blades as the transport permits were illegal.	Reported by News TV 10 on 21 May 2011	<a href="http://www.windaction.org/news/32009">http://www.windaction.org/news/32009</a>	<a href="http://www.news10.net/news/article/138646/2/CHP-detains-6-big-rigs-carrying-wind-tower-blades-to-Woodland">http://www.news10.net/news/article/138646/2/CHP-detains-6-big-rigs-carrying-wind-tower-blades-to-Woodland</a>
1065	Miscellaneous	31/05/2011	Yexian County, Henan Province	China		"Wind turbines damage a section of Great Wall" Chinese wind power company reported to have been fined 400,000 yuan for illegal installation of wind turbines that damaged a 2-km section of the Great Wall.	Reported by Shanghai Daily on 31 May 2011	<a href="http://www.wind-watch.org/news/2011/05/31/wind-turbines-damage-a-section-of-great-wall/">http://www.wind-watch.org/news/2011/05/31/wind-turbines-damage-a-section-of-great-wall/</a>	<a href="http://www.shanghaidaily.com/nsp/National/2011/05/31/Wind%20turbines%20damage%20a%20section%20of%20Great%20Wall/">http://www.shanghaidaily.com/nsp/National/2011/05/31/Wind%20turbines%20damage%20a%20section%20of%20Great%20Wall/</a>
1066	Transport	01/06/2011	Shelby, Ohio	United States		"Semi carrying wind turbine blade gets stuck in downtown Shelby". Road blocked for six hours. One trailer was damaged.	Reported by Mansfield News Journal on 1 June 2011	<a href="http://www.windaction.org/news/32085">http://www.windaction.org/news/32085</a>	<a href="http://www.mansfieldnewsjournal.com/article/20110601/NEWS01/110601006/Turbine-blade-ties-up-traffic?odyssey=tab topnews text Frontpage">http://www.mansfieldnewsjournal.com/article/20110601/NEWS01/110601006/Turbine-blade-ties-up-traffic?odyssey=tab topnews text Frontpage</a>
1067	Fatal	02/06/2011	Makara wind farm, Wellington	New Zealand		"Man killed at site near Makara windfarm" A maintenance worker was killed when his working platform overturned. A second man was critically injured.	Reported by Vertikal Press and The Dominion Post on 2 June 2011	<a href="http://www.wind-watch.org/news/2011/06/02/man-killed-in-accident-near-makara-windfarm/">http://www.wind-watch.org/news/2011/06/02/man-killed-in-accident-near-makara-windfarm/</a>	<a href="http://www.vertikal.net/en/news/story/12490/">http://www.vertikal.net/en/news/story/12490/</a>
1068	Human injury	02/06/2011	Makara wind farm, Wellington	New Zealand		"Man killed at site near Makara windfarm" A maintenance worker was critically injured when his working platform overturned. A second man was killed. The injured man is 34 years old and from the Philippines.	Reported by Vertikal Press and The Dominion Post on 2 June 2011	<a href="http://www.windaction.org/news/32098">http://www.windaction.org/news/32098</a>	<a href="http://www.stuff.co.nz/dominion-post/news/5090663/Man-killed-at-site-near-Makara-windfarm">http://www.stuff.co.nz/dominion-post/news/5090663/Man-killed-at-site-near-Makara-windfarm</a>

1069	Environmental	06/06/2011	Altamont Pass, California	United States		"Wind power turbines in Altamont Pass threaten protected birds". Scores of protected eagles reported to be dying each year due to collisions with wind turbines, the average reported to be 67 birds per year for 30 years. A field biologist estimates that 167 pairs of nesting golden eagles are required to sustain the current population, and there are only 60 pairs remaining.	Reported by Los Angeles Times on 6 June 2011	<a href="http://www.windaction.org/news/32112">http://www.windaction.org/news/32112</a>	<a href="http://www.latimes.com/news/science/environment/la-me-adv-wind-eagles-20110606.0.7571220.story?track=rss&amp;utm_source=feedburner&amp;utm_medium=feed&amp;utm_campaign=Feed%3A+latimes%2Fnews%2Fscience%2Fenvironment+%28L.A.+Times+-+Environment%29&amp;utm_content=Google+R">http://www.latimes.com/news/science/environment/la-me-adv-wind-eagles-20110606.0.7571220.story?track=rss&amp;utm_source=feedburner&amp;utm_medium=feed&amp;utm_campaign=Feed%3A+latimes%2Fnews%2Fscience%2Fenvironment+%28L.A.+Times+-+Environment%29&amp;utm_content=Google+R</a>
1070	Miscellaneous	06/06/2011	Mullakkadu	India		"First wind farm lies in state of neglect" India's first wind farm, 10 x 55kW turbines installed in 1986, reported to be abandoned, with broken turbines. Has been unattended since 2006	Reported by The New Indian Express on 6 June 2011	<a href="http://www.wind-watch.org/news/2011/06/06/first-wind-farm-lies-in-state-of-neglect/">http://www.wind-watch.org/news/2011/06/06/first-wind-farm-lies-in-state-of-neglect/</a>	<a href="http://expressbuzz.com/states/tamilnadu/first-wind-farm-lies-in-state-of-neglect/281465.html">http://expressbuzz.com/states/tamilnadu/first-wind-farm-lies-in-state-of-neglect/281465.html</a>
1071	Transport	07/06/2011	California	United States		"SDG&E helicopter drops section of Powerlink tower 200 feet". San Diego Gas & Electric reported an accident during construction activities for the Sunrise Powerlink line, the new feed line being constructed for renewable energy projects.	Reported by East County Magazine on 7 June 2011	<a href="http://www.wind-watch.org/news/2011/06/07/sdge-helicopter-drops-section-of-powerlink-tower-200-feet/">http://www.wind-watch.org/news/2011/06/07/sdge-helicopter-drops-section-of-powerlink-tower-200-feet/</a>	<a href="http://eastcountymagazine.org/node/6366">http://eastcountymagazine.org/node/6366</a>
1072	Transport	08/06/2011	Macarthur	Australia		"Wind farm traffic cuts up road". Road reported to be heavily damaged due to wind farm construction traffic, pot holes 20 cm (8 inches) deep along a 35 km stretch.	Reported by The Standard on 8 June 2011	<a href="http://www.windaction.org/news/32122">http://www.windaction.org/news/32122</a>	<a href="http://www.standard.net.au/news/local/news/general/wind-farm-traffic-cuts-up-road/2188058.aspx?src=rss">http://www.standard.net.au/news/local/news/general/wind-farm-traffic-cuts-up-road/2188058.aspx?src=rss</a>
1073	Miscellaneous	08/06/2011	Makara wind farm, Wellington	New Zealand		"Wellington winds too windy for wind farm". A number of bearing faults reported and also blades patched.	Reported in New Zealand Herald on 8 June 2011	<a href="http://www.windaction.org/news/32132">http://www.windaction.org/news/32132</a>	<a href="http://www.nzherald.co.nz/business/news/article.cfm?c_id=3&amp;objectid=10730825&amp;ref=rs">http://www.nzherald.co.nz/business/news/article.cfm?c_id=3&amp;objectid=10730825&amp;ref=rs</a>
1074	Miscellaneous	10/06/2011	Achany wind farm, Surtherland, Highlands, Scotland	UK		"Exasperated planners shut wind farm down" Local authority has forced SSE to shut down Achany wind farm due to excessive noise. The 23 turbine facility became operational in July 2010, and was shut down after almost 12 months of continued complaints by residents, some of which live 2km away.	Reported in The Northern Times on 10 June 2011	<a href="http://www.windaction.org/news/32130">http://www.windaction.org/news/32130</a>	<a href="http://www.northern-times.co.uk/News/Exasperated-planners-shut-wind-farm-down-6934757.htm">http://www.northern-times.co.uk/News/Exasperated-planners-shut-wind-farm-down-6934757.htm</a>
1075	Transport	10/06/2011	Mostyn Port, North Wales	UK		"Lifting incident at Mostyn Port". Part of one of the turbines for the Walney II offshore wind farm was dropped at the port. No-one was hurt but wequipment was damaged. The part dropped was an 80-tonne, 25m turbine top tower.	Reported by vertikal.net on 10 June 2011	<a href="http://www.wind-watch.org/news/2011/06/10/lifting-incident-at-mostyn-port/">http://www.wind-watch.org/news/2011/06/10/lifting-incident-at-mostyn-port/</a>	<a href="http://www.vertikal.net/en/news/story/12541/">http://www.vertikal.net/en/news/story/12541/</a>
1076	Fatal	14/06/2011	Bellvue, nr Toldeo, Ohio	United States		"Bellvue teen killed by fall from wind turbine". Ernie Garcia, 17, was killed after deciding to climb a turbine at Bellvue High School. The turbine had no security measures or fencing in place.	Reported in Sandusky Register on 14 June 2011	<a href="http://www.windaction.org/news/32188">http://www.windaction.org/news/32188</a>	<a href="http://www.sanduskyregister.com/news/2011/jun/14/bellvuefall061411azxml">http://www.sanduskyregister.com/news/2011/jun/14/bellvuefall061411azxml</a>
1077	Structural failure	24/06/2011	Toledo, Ohio	United States		"Wind turbine tumbles onto Toledo man's roof" A 25 foot turbine collapsed in a gust of wind and crashed onto the roof of the neighbouring property, damaging the roof.	Reported by WTOL-TV on 24 June 2011	<a href="http://www.windaction.org/news/32277">http://www.windaction.org/news/32277</a>	<a href="http://www.wtol.com/Global/story.asp?S=14968765">http://www.wtol.com/Global/story.asp?S=14968765</a>
1078	Environmental	June 2011	Clyde wind farm, Lanarkshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in June 2011, SEPA found high levels of silt in a burn near a wind farm at Elvanfoot. SEPA then discovered "significant damage" to 50 metres of land and found "the entire area had been stripped of vegetation" as a result of unauthorised work to divert water.	Reported by The Sunday Post on 23 March 2014	<a href="http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines">http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines</a>	<a href="http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890">http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890</a>
1079	Transport	07/07/2011	Quebec, Montreal	Canada		"Highway 20 reopened after crash". Truck carrying wind turbine tower hit an overpass, closing the road for 4 hours.	Reported by Montreal Gazette on 7 July 2011	<a href="http://www.wind-watch.org/news/2011/07/07/highway-20-reopened-after-crash/">http://www.wind-watch.org/news/2011/07/07/highway-20-reopened-after-crash/</a>	<a href="http://www.montrealgazette.com/Highway+reopened+after+crash/5063965/story.html">http://www.montrealgazette.com/Highway+reopened+after+crash/5063965/story.html</a>
1080	Structural failure	07/07/2011	Lake Benton, Lincoln County, Minnesota	United States		"Thunderstorm damages wind turbines in Lincoln County". At least six turbines reported to be damaged after a thunderstorm. One turbine tower collapsed, folded in half.	Reported by Minnesota Public Radio on 7 July 2011	<a href="http://www.windaction.org/news/32381">http://www.windaction.org/news/32381</a>	<a href="http://minnesota.publicradio.org/display/web/2011/07/06/lincoln-county-storm/">http://minnesota.publicradio.org/display/web/2011/07/06/lincoln-county-storm/</a>
1081	Blade failure	07/07/2011	Lake Benton, Lincoln County, Minnesota	United States		"Thunderstorm damages wind turbines in Lincoln County". At least six turbines reported to be damaged after a thunderstorm, many with blades missing.	Reported by Minnesota Public Radio on 7 July 2011	<a href="http://www.windaction.org/news/32381">http://www.windaction.org/news/32381</a>	<a href="http://minnesota.publicradio.org/display/web/2011/07/06/lincoln-county-storm/">http://minnesota.publicradio.org/display/web/2011/07/06/lincoln-county-storm/</a>

1082	Transport	08/07/2011	Penhurst, Southern Grampians, Victoria	Australia		"Wind farm trucks blamed for road damage". Roads between Penhurst and Macarthur reported be "absolutely dangerous" in places due to trucks working on construction of the Macarthur wind farm.	Reported by ABC News on 8 July 2011	<a href="http://www.windaction.org/news/32395">http://www.windaction.org/news/32395</a>	<a href="http://www.abc.net.au/news/2011-07-08/wind-farm-trucks-blamed-for-road-damage/2787206">http://www.abc.net.au/news/2011-07-08/wind-farm-trucks-blamed-for-road-damage/2787206</a>
1083	Fire	10/07/2011	Snyder, Scurry County, Texas	United States		"Browning fire spreads to windfarm, consumes 4000 acres" Large blaze reported to have spread into a Texas windfarm.	Reported by KTXS News on 10 July 2011	<a href="http://www.windaction.org/news/32433">http://www.windaction.org/news/32433</a>	<a href="http://www.ktxs.com/news/28514931/detail.html">http://www.ktxs.com/news/28514931/detail.html</a>
1084	Miscellaneous	18/07/2011	Glens of Foudland wind farm, Grampian, Scotland	UK		"Windfarm shut down after mystery death of young bullock in field". Bullock reported to have been electrocuted.	Reported by Press & Journal on 18 July 2011	<a href="http://www.windaction.org/news/32503">http://www.windaction.org/news/32503</a>	<a href="http://www.pressandjournal.co.uk/Article.aspx/2357094">http://www.pressandjournal.co.uk/Article.aspx/2357094</a>
1085	Mechanical failure	19/07/2011	University of Maine, Presque Isle, Maine	United States	600kW turbine	"UMPI windmill running after 'frustrating' few months". Turbine reported to have been shut down for 70 days and only just restarted in July	Reported by Bangor Daily News on 19 July 2011	<a href="http://bangordailynews.com/2011/07/19/news/aroostook/umpi-windmill-running-after-%E2%80%98frustrating%E2%80%99-few-months/?ref=relatedBox">http://bangordailynews.com/2011/07/19/news/aroostook/umpi-windmill-running-after-%E2%80%98frustrating%E2%80%99-few-months/?ref=relatedBox</a>	
1086	Fatal	20/07/2011	Agua Doce wind farm	Brazil		"Wind farm accident" 1,200 tonne Liebherr crane collapsed while lifting a blade and rotor assembly. Crane operator killed. Photo of incident at Vertikal link. Details sketchy. Site confirmed from second link.	Reported by vertikal.net on 23 July 2011 and in Windpower Monthly on 17 August 2011	<a href="http://www.vertikal.net/en/news/story/12835/">http://www.vertikal.net/en/news/story/12835/</a>	<a href="http://www.windpowermonthly.com/News/MostRead/1085175/Wind-farm-crane-operator-killed-exiting-project/">http://www.windpowermonthly.com/News/MostRead/1085175/Wind-farm-crane-operator-killed-exiting-project/</a>
1087	Environmental	20/07/2011	Pennsylvania	United States		"Pennsylvania wind turbines killed 10,000 bats last year". State officials publish last years bat kill data.	Reported by newsworks.org on 19 July 2011	<a href="http://www.wind-watch.org/news/2011/07/20/pennsylvania-wind-turbines-killed-10000-bats-last-year/">http://www.wind-watch.org/news/2011/07/20/pennsylvania-wind-turbines-killed-10000-bats-last-year/</a>	<a href="http://www.newsworks.org/index.php/local/item/23311">http://www.newsworks.org/index.php/local/item/23311</a>
1088	Transport	22/07/2011	Preston, Minnesota	United States		"Accident shuts down Hwy. 16 between Preston and Lanesboro" Overturned semitrailer carrying a wind turbine base blocked the road for over 8 hours.	Reported by WXOW on 22 July 2011	<a href="http://www.wind-watch.org/news/2011/07/22/accident-shuts-down-hwy-16-between-preston-and-lanesboro/">http://www.wind-watch.org/news/2011/07/22/accident-shuts-down-hwy-16-between-preston-and-lanesboro/</a>	<a href="http://www.wxow.com/story/15134063/accident-shuts-down-hwy-16-between-preston-and-lanesboro">http://www.wxow.com/story/15134063/accident-shuts-down-hwy-16-between-preston-and-lanesboro</a>
1089	Fire	26/07/2011	LM Wind Power, Little Rock, Arkansas	United States		"Fire at LM Wind Power forces evacuation of 75". A leak of flammable liquid from a drum caused a fire, resulting in evacuation of the workforce. The plant makes turbine blades.	Reported by TV FOX 16 on 26 July 2011	<a href="http://www.windaction.org/news/32629">http://www.windaction.org/news/32629</a>	<a href="http://www.fox16.com/news/local/story/Fire-at-LM-Wind-Power-forces-evacuation-of-75/IJXmkFveskOqIE-Gm2Ui4Q.csp?rss=315">http://www.fox16.com/news/local/story/Fire-at-LM-Wind-Power-forces-evacuation-of-75/IJXmkFveskOqIE-Gm2Ui4Q.csp?rss=315</a>
1090	Fire	03/08/2011	McBain, Missaukee County, Michigan	United States		"McBain wind turbine catches fire". Fire reported at wind turbine near McBain. The fire department confirmed that they could do little.	Reported by Fox News on 3 August 2011	<a href="http://www.windaction.org/news/32655">http://www.windaction.org/news/32655</a>	
1091	Environmental	03/08/2011	Pine Tree wind project, Tehachapi Mountains, California	United States		"Eagles die at California wind farm". Federal authorities investigating the deaths of at least six golden eagles at the site.	Reported by the Los Angeles Times on 3 August 2011	<a href="http://www.windaction.org/news/32656">http://www.windaction.org/news/32656</a>	<a href="http://seattletimes.nwsources.com/html/nationworld/2015802910_eagles03.html">http://seattletimes.nwsources.com/html/nationworld/2015802910_eagles03.html</a>
1092	Environmental	05/08/2011	Suzlon Rotor, Pipestone, Minnesota	United States		"MPCA fines Suzlon wind rotor firm \$490,000". Suzlon fined for violations involving air quality, hazardous waste, solid waste and the handling of storm water runoff.	Reported by Star Tribune on 5 August 2011	<a href="http://www.windaction.org/news/32672">http://www.windaction.org/news/32672</a>	<a href="http://www.startribune.com/business/126812308.html">http://www.startribune.com/business/126812308.html</a>
1093	Blade failure	09/08/2011	Minot, North Dakota	United States		"Brand new blade". Turbine B-26 blade had been damaged and was replaced on 9 August. Two other blades also have "nick" which are being repaired in-situ.	Reported by Minot Daily News on 21 August 2011	<a href="http://www.windaction.org/news/32824">http://www.windaction.org/news/32824</a>	<a href="http://www.minotdailynews.com/page/content.detail/id/557842/Brand-new-blade.html">http://www.minotdailynews.com/page/content.detail/id/557842/Brand-new-blade.html</a>
1094	Miscellaneous	10/08/2011	Gwent y Mor wind farm, North Wales	UK		"Residents anger as water pipe is severed" 1500 households left without water after Npower Renewables severed a three inch water pipe.	Reported by National Wind Watch on 10 August 2011	<a href="http://www.wind-watch.org/news/2011/08/10/residents-anger-as-water-pipe-is-severed/">http://www.wind-watch.org/news/2011/08/10/residents-anger-as-water-pipe-is-severed/</a>	
1095	Fire	13/08/2011	Scout Moor wind farm, Rochdale, Lancashire, England	UK		"Wind farm up and running after blow". Scout Moor wind farm reported back on line after a fire earlier in the year. Date of the fire is not known.	Reported by Rochdale Observer on 13 August 2011	<a href="http://www.windaction.org/news/32747">http://www.windaction.org/news/32747</a>	<a href="http://menmedia.co.uk/rochdaleobserver/news/s/1455579_wind-farm-up-and-running-after-blow?rss=yes">http://menmedia.co.uk/rochdaleobserver/news/s/1455579_wind-farm-up-and-running-after-blow?rss=yes</a>
1096	Human injury	15/08/2011	Flat Ridge wind farm, Kiowa, Barber County, Kansas	United States		"Wind farm worker shocked in Barber Co." Man reported to have been electrocuted at the Flat Ridge wind farm late on evening of 15 August. He was taken to Medicine Lodge and then transported to Via Christi Hospital on St. Francis in Wichita where he remained in critical condition when reported two days later.	Reported by KSN News on 17 August 2011	<a href="http://www.windaction.org/news/32760">http://www.windaction.org/news/32760</a>	<a href="http://www.ksn.com/mostpopular/story/Wind-farm-worker-shocked-in-Barber-Co/NO4qSCvq4karoGSJ5tjNmA.csp">http://www.ksn.com/mostpopular/story/Wind-farm-worker-shocked-in-Barber-Co/NO4qSCvq4karoGSJ5tjNmA.csp</a>
1097	Human injury	15/08/2011	Skegness, Lincolnshire, England	UK		"Skegness lifeboat rescues injured windfarm worker". Lifeboat crew rescued an injured wind farm worker. He had suffered a head injury and required hospital treatment.	Reported by BBC News on 15 August 2011	<a href="http://www.wind-watch.org/news/2011/08/15/skegness-lifeboat-rescues-injured-windfarm-worker/">http://www.wind-watch.org/news/2011/08/15/skegness-lifeboat-rescues-injured-windfarm-worker/</a>	<a href="http://www.bbc.co.uk/news/uk-england-lincolnshire-14536124">http://www.bbc.co.uk/news/uk-england-lincolnshire-14536124</a>

1098	Fatal	16/08/2011	Scout Moor wind farm, Rochdale, Lancashire, England	UK		"Driver who died after 130-Tonne crane crashes near Scout Moor wind farm is named" 49-year old Lindsay Easton died after his crane left a hillside road while in convoy with other vehicles. HSE are investigating	Reported by Manchester Evening News on 16 August 2011 and Construction Index on 17 August 2011	<a href="http://menmedia.co.uk/manchestereveningnews/news/s/1455739_driver-who-died-after-130-tonne-crane-crashes-near-scout-moor-wind-farm-is-named">http://menmedia.co.uk/manchestereveningnews/news/s/1455739_driver-who-died-after-130-tonne-crane-crashes-near-scout-moor-wind-farm-is-named</a>	<a href="http://www.windaction.org/news/32775">http://www.windaction.org/news/32775</a>
1099	Transport	17/08/2011	Julien Dubuque Bridge, Illinois	United States		"Accident involving wind turbine blade causes \$275,000 damage". Two semi-tractor trailers involved in an accident, one carrying a wind turbine blade. Major routes US 52 and US 20 were blocked for over 2 hours.	Reported by Telegraph Herald on 17 August 2011	<a href="http://www.windaction.org/news/32779">http://www.windaction.org/news/32779</a>	<a href="http://www.thonline.com/news/breaking/article_fe7deb6c-c8d5-11e0-9ab6-001a4bcf6878.html">http://www.thonline.com/news/breaking/article_fe7deb6c-c8d5-11e0-9ab6-001a4bcf6878.html</a>
1100	Human injury	17/08/2011	Stillwater, Oklahoma	United States		"Highway Patrol says semitrailer's lost steering pin causes collision". The pin of a trailer hauling a wind turbine component slipped out, allowing the load to cross to the adjacent highway where it collided with a south-bound truck. The south-bound driver was taken to hospital with serious injuries and later sued for damages.	Reported by Stillwater News Press on 17 August 2011	<a href="http://www.wind-watch.org/news/2011/08/17/highway-patrol-says-semitrailers-lost-steering-pin-causes-collision/">http://www.wind-watch.org/news/2011/08/17/highway-patrol-says-semitrailers-lost-steering-pin-causes-collision/</a>	<a href="http://www.stwnewspress.com/local/x1172016125/Highway-Patrol-says-semitrailers-lost-steering-pin-causes-collision">http://www.stwnewspress.com/local/x1172016125/Highway-Patrol-says-semitrailers-lost-steering-pin-causes-collision</a>
1101	Transport	23/08/2011	Morgantown, West Virginia	United States		"Tractor-trailer loses load on I-79" Wind turbine base slid across the shoulder and down an embankment.	Reported by The Dominion Post on 23 August 2011	<a href="http://www.wind-watch.org/news/2011/08/23/tractor-trailer-loses-load-on-i-79/">http://www.wind-watch.org/news/2011/08/23/tractor-trailer-loses-load-on-i-79/</a>	<a href="http://www.dailymail.com/ap/ApTopStories/201108230357">http://www.dailymail.com/ap/ApTopStories/201108230357</a>
1102	Fatal	24/08/2011	Nexetera windmill site, Osceola County, Iowa	United States		"Spirit Lake, Iowa man dies after falling from wind tower". 33-year old technician Christopher Paulette fell 60 feet and died in hospital. Incident still under investigation	Reported by KTIV-TV on 24 August 2011	<a href="http://www.windaction.org/news/32869">http://www.windaction.org/news/32869</a>	<a href="http://www.ktiv.com/story/15319031/spirit-lake-ia-man-dies-after-falling-from-wind-turbine">http://www.ktiv.com/story/15319031/spirit-lake-ia-man-dies-after-falling-from-wind-turbine</a>
1103	Fire	26/08/2011	Callahan Divide wind project, Abilene, Texas	United States		"Wind turbine erupts into flames southwest of Abilene". Fire reported to have started in the turbine then spread to the surrounding area. Three fire crews were attempting to stop the spread to other turbines.	Reported by KTXS News on 26 August 2011	<a href="http://www.windaction.org/news/32860">http://www.windaction.org/news/32860</a>	<a href="http://www.ktxs.com/big_country_news/28979055/detail.html">http://www.ktxs.com/big_country_news/28979055/detail.html</a>
1104	Blade failure	27/08/2011	Conneaut, Ohio	United States	400kW NexGen	"Blade gets splintered during ferocious storm". Blade was struck by lightning, shattering it and throwing debris over trucks parked nearby. The blade tip was blown off.	Reported by The Star Beacon on 27 August 2011	<a href="http://www.windaction.org/news/32868">http://www.windaction.org/news/32868</a>	<a href="http://starbeacon.com/local/x890680370/Blade-gets-splintered-during-ferocious-storm">http://starbeacon.com/local/x890680370/Blade-gets-splintered-during-ferocious-storm</a>
1105	Miscellaneous	27/08/2011	Conneaut Middle School, Ohio	United States	600kW NexGen	The 600kW turbine is reported to have only worked sporadically since installation in 2010, due to hydraulic problems	Reported by The Star Beacon on 27 August 2011	<a href="http://www.windaction.org/news/32868">http://www.windaction.org/news/32868</a>	<a href="http://starbeacon.com/local/x890680370/Blade-gets-splintered-during-ferocious-storm">http://starbeacon.com/local/x890680370/Blade-gets-splintered-during-ferocious-storm</a>
1106	Fatal	29/08/2011	Vasco Winds repowering project, California	United States		"Bulldozer operator killed in roll over accident" 52-year old Fred Telford was killed when his bulldozer rolled over during work at the Vasco Winds Re-Powering Project off I-580	Reported by Dublin Patch on 29 August 2011	<a href="http://www.wind-watch.org/news/2011/08/30/bulldozer-operator-killed-in-roll-over-accident/">http://www.wind-watch.org/news/2011/08/30/bulldozer-operator-killed-in-roll-over-accident/</a>	<a href="http://dublin_patch.com/articles/bulldozer-operator-killed-in-roll-over">http://dublin_patch.com/articles/bulldozer-operator-killed-in-roll-over</a>
1107	Miscellaneous	02/09/2011	Derby, Vermont	UK		"Lightning strikes Derby windmill". Turbine reported damaged after lightning hit.	Reported by The Orleans Record on 2 September 2011	<a href="http://www.wind-watch.org/news/2011/09/02/lightning-strikes-derby-windmill/">http://www.wind-watch.org/news/2011/09/02/lightning-strikes-derby-windmill/</a>	<a href="http://orleanscountyrecord.com/main.asp?SectionID=7&amp;SubSectionID=32&amp;ArticleID=12780">http://orleanscountyrecord.com/main.asp?SectionID=7&amp;SubSectionID=32&amp;ArticleID=12780</a>
1108	Blade failure	02/09/2011	Northwood, Iowa	UK		"Storm bends, snaps propellers on wind turbines" Two turbines reported to have damaged blades following a thunderstorm. One blade was bent over and the second lost its tip. Gusts reported to only be 50-60 mph.	Reported by KCCI on 2 September 2011	<a href="http://www.wind-watch.org/news/2011/09/03/storm-bends-snaps-propellers-on-wind-turbines/">http://www.wind-watch.org/news/2011/09/03/storm-bends-snaps-propellers-on-wind-turbines/</a>	<a href="http://www.kcci.com/news/29063850/detail.html">http://www.kcci.com/news/29063850/detail.html</a>
1109	Transport	05/09/2011	Griffin wind farm, Dunkeld, Perthshire, Scotland	UK		"Stuck wind farm crane blocks road near Dunkeld". The crane left the road and ended perched above the River Braan. The main A822 road was closed for nearly 24 hours, with locals having to travel an additional 80 miles to reach their nearest town.	Reported by BBC News and The Courier on 5 September 2011	<a href="http://www.bbc.co.uk/news/uk-scotland-tayside-central-14788932">http://www.bbc.co.uk/news/uk-scotland-tayside-central-14788932</a>	<a href="http://www.wind-watch.org/news/2011/09/05/locals-cut-off-by-griffin-windfarm-crane-accident/">http://www.wind-watch.org/news/2011/09/05/locals-cut-off-by-griffin-windfarm-crane-accident/</a>
1110	Blade failure	06/09/2011	Lister Hospital, Hertfordshire, England	UK		"Six-foot blade flies off new Lister turbine". A six-foot blade flew off after only a week's operation, and landed on a car, damaging its roof. The turbine is on the roof of a brand-new Hospital car park.	Reported by The Comet 24 on 6 September 2011	<a href="http://www.windaction.org/news/32938">http://www.windaction.org/news/32938</a>	<a href="http://www.thecomet.net/news/six_foot_blade_flies_off_new_lister_turbine_1_1014571">http://www.thecomet.net/news/six_foot_blade_flies_off_new_lister_turbine_1_1014571</a>
1111	Human injury	06/09/2011	Qingdao, Shandong Province, China	China		Worker rescued from 70m wind turbine tower after losing consciousness. The rescue took two hours	Reported by China Central Television CCTV+ on 6 September 2011. Also reported by ITN News.	<a href="http://newscontent.cctv.com/news.jsp?fileId=116430">http://newscontent.cctv.com/news.jsp?fileId=116430</a>	<a href="http://itn.co.uk/and-finally/28708.html">http://itn.co.uk/and-finally/28708.html</a>

1112	Mechanical failure	07/09/2011	Department of Environmental Quality, Bay City, Michigan	United States		"Bay City DEQ wind turbine might have a gear box problem". Turbine reported to have been out of operation for months, due to an expected gear box problem.	Reported by Booth Mid-Michigan on 7 September 2011	<a href="http://www.windaction.org/news/32932">http://www.windaction.org/news/32932</a>	<a href="http://www.mlive.com/news/bay-city/index.ssf/2011/09/bay_city_deq_wind_turbine_migh.html">http://www.mlive.com/news/bay-city/index.ssf/2011/09/bay_city_deq_wind_turbine_migh.html</a>
1113	Environmental	07/09/2011	Honduras	Central America		"Construction of wind farm affects Lenca" (original in Spanish). The natural environment in which the Lenca live is being destroyed by a wind farm in their community. The Lenca are an indigenous people of southwestern Honduras	Reported by Telesur on 7 September 2011	<a href="http://www.wind-watch.org/news/2011/09/08/construccion-de-central-eolica-afecta-a-indigenas-lencas/">http://www.wind-watch.org/news/2011/09/08/construccion-de-central-eolica-afecta-a-indigenas-lencas/</a>	<a href="http://multimedia.telesurtv.net/7/9/2011/48771/construccion-de-central-eolica-afecta-a-indigenas-lencas/">http://multimedia.telesurtv.net/7/9/2011/48771/construccion-de-central-eolica-afecta-a-indigenas-lencas/</a>
1114	Blade failure	08/09/2011	Southern India	India	Gamesa 805kW	"Gamesa starts probe after blade breaks off wind turbine in India" Blade "fell off" a 5-year old 850kW turbine. The blade hit a transmission line, knocking out power.	Reported by Bloomberg on 8 September 2011	<a href="http://www.wind-watch.org/news/2011/09/08/gamesa-starts-probe-after-blade-breaks-off-wind-turbine-in-india/">http://www.wind-watch.org/news/2011/09/08/gamesa-starts-probe-after-blade-breaks-off-wind-turbine-in-india/</a>	<a href="http://www.bloomberg.com/news/2011-09-08/gamesa-s-kymal-says-blade-falls-off-wind-turbine-in-south-india.html">http://www.bloomberg.com/news/2011-09-08/gamesa-s-kymal-says-blade-falls-off-wind-turbine-in-south-india.html</a>
1115	Blade failure	16/09/2011	All Proven Energy type 35-2 turbines	UK	Proven Energy 35-2 12.1kW	"Turbine firm issues safety alert over blades". Owners throughout the country told to shut down all 600 35-2 type turbines following a safety alert from manufacturers Proven. "Blades liable to fly off". Manufacturer Proven were later in receivership.	Reported by The Press and Journal on 16 September 2011 and The Scotsman on 17 September 2011	<a href="http://www.windaction.org/news/33030">http://www.windaction.org/news/33030</a>	<a href="http://www.wind-watch.org/news/2011/09/17/green-firms-fatal-flaw-blades-liable-to-fly-off-our-turbines/">http://www.wind-watch.org/news/2011/09/17/green-firms-fatal-flaw-blades-liable-to-fly-off-our-turbines/</a>
1116	Mechanical failure	16/09/2011	Inverclyde Academy, Greenock, Scotland	UK	50kW	"Wind turbine is 'embarrassment'". School turbine reported to have been at a standstill for a year, following mechanical failure. Parts have been awaited for over a year.	Reported by Greenock Telegraph on 16 September 2011	<a href="http://www.windaction.org/news/28031">http://www.windaction.org/news/28031</a>	<a href="http://www.greenocktelegraph.co.uk/?login=false&amp;next=news/roundup/articles/2011/09/16/417426-wind-turbine-is-embarrassment/">http://www.greenocktelegraph.co.uk/?login=false&amp;next=news/roundup/articles/2011/09/16/417426-wind-turbine-is-embarrassment/</a>
1117	Fire	21/09/2011	Tomelilla, Southern Sweden	Sweden		"Se vindkraftverket brinna" (The windturbine burns). The fire is reported to have started around 10 o'clock on wednesday september 21. The fire brigade could do nothing. The url shows a video showing the burnt out turbine.	Reported by Webb-tv on 22 September 2011	<a href="http://www.ystadsallehanda.se/webbtv/artike1548499/Webb-tv-Se-vindkraftverket-brinna.html">http://www.ystadsallehanda.se/webbtv/artike1548499/Webb-tv-Se-vindkraftverket-brinna.html</a>	
1118	Blade failure	22/09/2011	Conneaut, Ohio	United States	400kW NexGen	"Wind turbine blades destroyed by wind" Photographs of storm damage caused in late August clearly show that a second turbine blade was also damaged.	Reported by National Wind Watch on 22 September 2011	<a href="http://www.wind-watch.org/news/2011/09/22/wind-turbine-blades-destroyed-by-wind/">http://www.wind-watch.org/news/2011/09/22/wind-turbine-blades-destroyed-by-wind/</a>	
1119	Blade failure	22/09/2011	The Decca, Lerwick, Shetland	UK	Proven P35-2	"Small wind turbine owners advised to shut down Proven machines after defect discovered" Proven turbine installed at The Decca, Lerwick, reported to have lost the blades and the machine "wrecked" in a storm 2-3 years before following a brake failure	Reported by The Shetland Times on 22 September 2011	<a href="http://www.shetlandtimes.co.uk/2011/09/22/small-wind-turbine-owners-advised-to-shut-down-proven-machines-after-defect-discovered">http://www.shetlandtimes.co.uk/2011/09/22/small-wind-turbine-owners-advised-to-shut-down-proven-machines-after-defect-discovered</a>	
1120	Blade failure	23/09/2011	Yeovil Innovation Centre, Yeovil, Somerset, England	UK	Proven P35-2	"Turbine in a flap after second safety failure". Council-owned turbine at Yeovil Innovation Centre has been taken down after safety concerns from the manufacturer.	Reported by Western Daily Press on 23 September 2011	<a href="http://www.windaction.org/news/33106">http://www.windaction.org/news/33106</a>	<a href="http://www.thisissomerset.co.uk/Turbine-flap-second-safety-failure/story-13385182-detail/story.html">http://www.thisissomerset.co.uk/Turbine-flap-second-safety-failure/story-13385182-detail/story.html</a>
1121	Environmental	24/09/2011	Mount Storm facility, West Virginia	United States		"Massive bird kill at West Virginia wind farm highlights national issue". On the evening of September 24 this year at the Mount Storm facility in the Allegheny Mountains, 59 birds and two bats were killed. Thirty of the dead birds were found near a single wind turbine that was reported to have had internal lighting left on overnight. This incident stands in stark contrast to industry assertions that just two birds per year are killed on average by each turbine.	Reported by American Bird Conservancy on 28 October 2011 and by Saturday Gazette-Mail on 29 October 2011	<a href="http://www.windaction.org/news/33449">http://www.windaction.org/news/33449</a>	<a href="http://www.abcbirds.org/newsandreports/releases/111028.html">http://www.abcbirds.org/newsandreports/releases/111028.html</a>
1122	Environmental	27/09/2011	Sheffield, Vermont	United States		"Wind turbine springs oil leak" Up to 70 gallons of oil spilled. The spill was largely around the base of the turbine but was also reported to have "sprayed about 200 yards".	Reported by The Caledonian-Record on 27 September 2011	<a href="http://www.windaction.org/news/33137">http://www.windaction.org/news/33137</a>	
1123	Fire	02/10/2011	Saraki-Tomanai Windfarm : Wakkanai, Hokkaido	Japan	Vestas 1.65MW erected Dec. 2001	Fire reported at one of the 9 Vestas 1.65MW turbines at the Saraki-Tomanai Windfarm : Wakkanai, Hokkaido, in the very North of Japan. The fire crew could do nothing but watch the nacelle burn for 4 hours. Burning debris spread over the surrounding area and was dealt with by the fire crew. The cause is unknown but suspected to be lightning.	Reported by TBS News on 2 October 2011	<a href="http://news.tbs.co.jp/newseye/tbs_newseye4841322.html">http://news.tbs.co.jp/newseye/tbs_newseye4841322.html</a>	



1124	Fire	02/10/2011	Abilene, Texas	United States	260 feet high	"Wind turbine catches fire near Rep. Susan King's home" The turbine fire spread and burned 2 acres of Rep. Susan King's private ranch. Fire crews managed to put out the ground fire. King is quoted: "I'm watching a turbine...on fire, throwing fire balls on my property". This is the second turbine fire near Abilene in 5 weeks	Reported by KTXS News on 3 October 2011 and followed up on 4 October	<a href="http://www.windaction.org/news/33198">http://www.windaction.org/news/33198</a>	<a href="http://www.reporternews.com/news/2011/oct/03/wind-turbine-sparks-up-southwest-of-abilene/">http://www.reporternews.com/news/2011/oct/03/wind-turbine-sparks-up-southwest-of-abilene/</a>
1125	Blade failure	05/10/2011	Gorran School, Cornwall, England	UK	Proven 15kW	"Eco-friendly school left out of pocket after "unproven" wind turbine breaks. Turbine reported to have been installed in 2008 and suffered blade failure after a few months - showering the school's playing fields with debris. The date of the 2008/9 accident is not known.	Reported by The Telegraph on 5 October 2011	<a href="http://www.windaction.org/news/33228">http://www.windaction.org/news/33228</a>	<a href="http://www.telegraph.co.uk/earth/earthnews/8808949/Eco-friendly-school-left-out-of-pocket-after-unproven-wind-turbine-breaks.html">http://www.telegraph.co.uk/earth/earthnews/8808949/Eco-friendly-school-left-out-of-pocket-after-unproven-wind-turbine-breaks.html</a>
1126	Transport	07/10/2011	Manitoulin Island, Ontario	Canada		"Truck rollover closes Island Road" A construction crane for M'Chigeeng First Nation windfarm rolled over and off the highway. No-one was injured but the driver was charged with careless driving	Reported by Sudbury Star on 7 October 2011	<a href="http://www.wind-watch.org/news/2011/10/07/truck-rollover-closes-island-road/">http://www.wind-watch.org/news/2011/10/07/truck-rollover-closes-island-road/</a>	<a href="http://www.thesudburystar.com/ArticleDisplay.aspx?e=3324870&amp;archive=true">http://www.thesudburystar.com/ArticleDisplay.aspx?e=3324870&amp;archive=true</a>
1127	Environmental	07/10/2011	Montpelier, Vermont	United States		"Vt orders work to stop at Lowell wind project due amid possible environmental violations". "Fairly serious violations" reported of the storm water control and discharge.	Reported by Associated Press on 7 October 2011	<a href="http://www.windaction.org/news/33243">http://www.windaction.org/news/33243</a>	<a href="http://www.therepublic.com/view/story/035a9ce3a0ce46e9a521b8e9e31426fc/VT--Lowell-Wind-Stop-Work/">http://www.therepublic.com/view/story/035a9ce3a0ce46e9a521b8e9e31426fc/VT--Lowell-Wind-Stop-Work/</a>
1128	Mechanical failure	11/10/2011	University of Maine, Presque Isle, Maine	United States	600kW turbine	"Contractors work to fix another problem with UMPI windmill". Turbine reported to have been shut down in August and has not worked since.	Reported by Bangor Daily News on 11 October 2011	<a href="http://www.windaction.org/news/33276">http://www.windaction.org/news/33276</a>	<a href="http://bangordailynews.com/2011/10/11/news/aroostook/contractors-work-to-fix-another-problem-with-umpi-windmill/">http://bangordailynews.com/2011/10/11/news/aroostook/contractors-work-to-fix-another-problem-with-umpi-windmill/</a>
1129	Fatal	11/10/2011	Jiuquan, Gansu province	China		"Five killed during Sinovel 5MW installation" The arm of a 1000 Tonne crane toppled and fell during a ceremony in which a turbine was being erected. Five people, including a Communist Party official, were killed after being crushed by the crane.	Reported by Windpower Monthly on 11 October 2011	<a href="http://www.windaction.org/news/33287">http://www.windaction.org/news/33287</a>	<a href="http://www.windpowermonthly.com/news/rss/1098230/Five-killed-during-Sinovel-5MW-installation/">http://www.windpowermonthly.com/news/rss/1098230/Five-killed-during-Sinovel-5MW-installation/</a>
1130	Mechanical failure	11/10/2011	Prior Lake, Minnesota	United States		"Tribe's turbine shut down for major repairs" The generator unit in the nacelle failed and needs to be replaced	Reported by Shakopee Valley News on 11 October 2011	<a href="http://www.windaction.org/news/33306">http://www.windaction.org/news/33306</a>	<a href="http://www.shakopeenews.com/view/full_story/16017288/article-Tribe-s-wind-turbine-shut-down-for-major-repairs">http://www.shakopeenews.com/view/full_story/16017288/article-Tribe-s-wind-turbine-shut-down-for-major-repairs</a>
1131	Structural failure	16/10/2011	Tom Ridge Environmental Centre, Pennsylvania	United States		"TREC windmill damaged". Part of the turbine reported to have fallen to the ground on Sat 15 Oct. No one hurt. Been in operation since 2007. 38mph winds at the time.	Reported by Erie Times-News on 16 October 2011	<a href="http://www.wind-watch.org/news/2011/10/16/trec-windmill-damaged/">http://www.wind-watch.org/news/2011/10/16/trec-windmill-damaged/</a>	<a href="http://www.goerie.com/article/20111016/NEWS02/310169915/TREC-windmill-damaged">http://www.goerie.com/article/20111016/NEWS02/310169915/TREC-windmill-damaged</a>
1132	Mechanical failure	20/10/2011	Cape Vincent, New York	United States	92 foot turbine	"Personal wind turbine in Cape shut off after alarming neighbors" Wind turbine shut down after spinning out of control.	Reported by Watertown Daily News on 20 October 2011	<a href="http://www.windaction.org/news/33360">http://www.windaction.org/news/33360</a>	<a href="http://www.watertowndailytimes.com/article/20111020/NEWS03/710209919">http://www.watertowndailytimes.com/article/20111020/NEWS03/710209919</a>
1133	Human injury	02/11/2011	Oaxaca, Mexico	Mexico		"One killed and over 20 injured in Mexican wind protest". 50 people reported to have been injured at a previous incident on October 21	Reported by Windpower Monthly on 2 November 2011	<a href="http://www.wind-watch.org/news/2011/11/03/one-killed-and-over-20-injured-in-mexican-wind-protest/">http://www.wind-watch.org/news/2011/11/03/one-killed-and-over-20-injured-in-mexican-wind-protest/</a>	<a href="http://www.windpowermonthly.com/news/1102250/One-killed-20-injured-Mexican-wind-protest/">http://www.windpowermonthly.com/news/1102250/One-killed-20-injured-Mexican-wind-protest/</a>
1134	Miscellaneous	22/10/2011	Kentish Flats offshore wind farm, Herne Bay, England	UK		"Drilling rig crippled in accident at wind farm" Leg reported to have sheared off drilling rig at the Kentish Flats offshore windfarm. The 850 tonne rig was left crippled after one of its four legs sheared through. The leg remains stuck in the seabed.	Reported by Herne Bay Times on 22 October 2011	<a href="http://www.windaction.org/news/33387">http://www.windaction.org/news/33387</a>	<a href="http://www.thisiskent.co.uk/Drilling-rig-crippled-accident-wind-farm/story-13621094-detail/story.html">http://www.thisiskent.co.uk/Drilling-rig-crippled-accident-wind-farm/story-13621094-detail/story.html</a>
1135	Miscellaneous	22/10/2011	VA Health Care Centre, St. Cloud, Virginia	United States	600kW turbine, 250 feet tall	"Maintenance issues plague VA wind turbine" Turbine which has been in place since March reported to be still not working due to continuing maintenance issues	Reported by St. Cloud Times on 22 October 2011	<a href="http://www.windaction.org/news/33384">http://www.windaction.org/news/33384</a>	<a href="http://www.sctimes.com/article/20111022/NEWS01/110210041/Maintenance-issues-plague-VA-wind-turbine">http://www.sctimes.com/article/20111022/NEWS01/110210041/Maintenance-issues-plague-VA-wind-turbine</a>
1136	Mechanical failure	24/10/2011	Corpus Christi, Texas	United States		"Bayfront turbines can't keep a pace: salt, wind take spin out of devices". All 4 turbines reported to suffer mechanical failure between installation in April 2010 and present.	Reported by Corpus Christi Caller Times on 24 October 2011	<a href="http://www.windaction.org/news/33403">http://www.windaction.org/news/33403</a>	<a href="http://www.caller.com/news/2011/oct/24/bayfront-wind-turbines-cant-keep-a-pace/">http://www.caller.com/news/2011/oct/24/bayfront-wind-turbines-cant-keep-a-pace/</a>
1137	Environmental	28/10/2011	Laurel Mountain facility, West Virginia	United States		"Massive bird kill at West Virginia wind farm highlights national issue". Almost 500 birds were reportedly killed after lights were left on at the facility.	Reported by American Bird Conservancy on 28 October 2011 and by Saturday Gazette-Mail on 29 October 2011	<a href="http://www.windaction.org/news/33449">http://www.windaction.org/news/33449</a>	<a href="http://www.abcbirds.org/newsandreports/releases/111028.html">http://www.abcbirds.org/newsandreports/releases/111028.html</a>

1138	Miscellaneous	31/10/2011	Jiuquan, Gansu Province	China		"Slow Down The Wind" 35 separate electrical equipment malfunctions reported this year at Jiuquan, Gansu Province. These led to four large scale blackouts during February and April 2011	Reported by Beijing Review on 31 October 2011	<a href="http://www.windaction.org/news/33480">http://www.windaction.org/news/33480</a>	<a href="http://www.bjreview.com.cn/business/txt/2011-10/31/content_401821.htm">http://www.bjreview.com.cn/business/txt/2011-10/31/content_401821.htm</a>
1139	Fatal	02/11/2011	Lafayette Campus, Indiana	United States		"Ivy League teacher dies in fall from Lafayette campus". Teacher Craig Porter, 36, died after falling from wind turbine on the Lafayette campus.	Reported by Lafayette Journal and Courier on 2 November 2011	<a href="http://www.windaction.org/news/33487">http://www.windaction.org/news/33487</a>	<a href="http://www.indystar.com/article/20111102/NEWS/111102011/1001/NEWS">http://www.indystar.com/article/20111102/NEWS/111102011/1001/NEWS</a>
1140	Fatal	02/11/2011	Oaxaca, Mexico	Mexico		"One killed and over 20 injured in Mexican wind protest". A man was reportedly killed after being shot in the face during a wind plant demonstration in Mexico. 20 people were injured. A previous incident occurred on October 21	Reported by Windpower Monthly on 2 November 2011	<a href="http://www.wind-watch.org/news/2011/11/03/one-killed-and-over-20-injured-in-mexican-wind-protest/">http://www.wind-watch.org/news/2011/11/03/one-killed-and-over-20-injured-in-mexican-wind-protest/</a>	<a href="http://www.windpowermonthly.com/news/1102250/One-killed-20-injured-Mexican-wind-protest/">http://www.windpowermonthly.com/news/1102250/One-killed-20-injured-Mexican-wind-protest/</a>
1141	Mechanical failure	02/11/2011	M'Chigeeng, Manitoulin Island, Lake Huron, Ontario, Canada	Canada		"Damages delay construction of first M'Chigeeng windmill". A faulty piece of equipment prevented the rotor and blade assembly being attached to the tower on the first turbine under construction.	Reported by The Manitoulin Expositor on 2 November 2011	<a href="http://www.wind-watch.org/news/2011/11/03/damages-delay-construction-of-first-mchigeeng-windmill/">http://www.wind-watch.org/news/2011/11/03/damages-delay-construction-of-first-mchigeeng-windmill/</a>	<a href="http://www.manitoulin.ca/?p=27">http://www.manitoulin.ca/?p=27</a>
1142	Miscellaneous	04/11/2011		Japan		"Lightning is nemesis of windmills, threatening Japan's renewable energy campaign" Article reports that operators can't cope with lightning strikes which often cause fires. Official figures reported 795 windmill breakdowns from 2004-2009, of which lightning accounted for 197.	Reported by The Maninichi Daily News on 4 November 2011	<a href="http://www.windaction.org/news/33505">http://www.windaction.org/news/33505</a>	
1143	Miscellaneous	07/11/2011	Hallett Hill wind farm, South Australia	Australia	Suzlon 2.1 MW	"Noise of wind farm over the limit" The Supreme Court ruled that Stage 3 of the Hallett Hill wind farm, cannot proceed because turbines erected during Stage 2 don't comply with EPA noise guidelines. Operators AGL Energy confirmed that 16 of the 34 turbines have been shut down at night since December 2010.	Reported by The Advertiser on 8 November 2011	<a href="http://www.windaction.org/news/33544">http://www.windaction.org/news/33544</a>	<a href="http://www.adelaidenow.com.au/news/south-australia/noise-of-wind-farm-over-limit/story-e6frea83-1226188125404">http://www.adelaidenow.com.au/news/south-australia/noise-of-wind-farm-over-limit/story-e6frea83-1226188125404</a>
1144	Miscellaneous	09/11/2011	Wind 1, Wastewater treatment plant, Falmouth, MA	United States	1.65 MW	"Falmouth to shut down one turbine, experimnt with another" One turbine to be shut down completely following noise and health complaints from neighbours.	Reported by Climatide on 9 November 2011	<a href="http://www.wind-watch.org/news/2011/11/10/falmouth-to-shut-down-one-turbine-experiment-with-another/">http://www.wind-watch.org/news/2011/11/10/falmouth-to-shut-down-one-turbine-experiment-with-another/</a>	<a href="http://climatide.wgbh.org/2011/11/falmouth-to-shut-down-one-turbine-experiment-with-another/">http://climatide.wgbh.org/2011/11/falmouth-to-shut-down-one-turbine-experiment-with-another/</a>
1145	Human injury	14/11/2011	Greater Gabbard offshore wind site, England	UK		"Suffolk: Wind farm worker airlifted to hospital". Engineer airlifted to hospital from the top of a turbine at Greater Gabbard offshore wind site. He suffered "minor injuries".	Reported by East Anglian Daily Times (EADT24) on 14 November 2011	<a href="http://www.windaction.org/news/33614">http://www.windaction.org/news/33614</a>	<a href="http://www.eadt.co.uk/news/suffolk_wind_farm_worker_airlifted_to_hospital_1_1125054">http://www.eadt.co.uk/news/suffolk_wind_farm_worker_airlifted_to_hospital_1_1125054</a>
1146	Human injury - transport	22/11/2011	Platteville, Colorado	United States		"Woman hurt in collision with wind turbine blade truck". 70 yearv old woman reported to have been taken to hospital following an accident in Colorado.	Reported by 7NEWS on 22 November 2011	<a href="http://www.windaction.org/news/33668">http://www.windaction.org/news/33668</a>	<a href="http://www.thedenverchannel.com/news/29828439/detail.html">http://www.thedenverchannel.com/news/29828439/detail.html</a>
1147	Environmental	22/11/2011	Cumberland, Maryland	United States		"Garrett wind project fined by MDE" \$35,000 fine following sediment control violations during construction of Roth Rock Wind Farm.	Reported by Cumberland Times News on 22 November 2011	<a href="http://www.windaction.org/news/33670">http://www.windaction.org/news/33670</a>	<a href="http://times-news.com/local/x67374439/Garrett-wind-project-fined-by-MDE">http://times-news.com/local/x67374439/Garrett-wind-project-fined-by-MDE</a>
1148	Transport	23/11/2011	Commerce City, Colorado	United States		"Large piece of wind turbine left in middle of road". Reported to have slid off a trailer on Highway 85 in Commerce City	Reported by 7NEWS on 23 November 2011	<a href="http://www.windaction.org/news/33669">http://www.windaction.org/news/33669</a>	<a href="http://www.thedenverchannel.com/news/27806746/detail.html">http://www.thedenverchannel.com/news/27806746/detail.html</a>
1149	Environmental	29/11/2011	Wyoming	United States		"How many dead eagles?" US Fiah and Wildlife Service biologist confirmed that they have no idea how many eagles are being killed by wind turbines in Wyoming, and that populations are being seriously threatened	Reported by Casper-Star Tribune on 29 November 2011	<a href="http://www.windaction.org/news/33714">http://www.windaction.org/news/33714</a>	<a href="http://trib.com/business/energy/how-many-dead-eagles/article_97ae9f28-9b10-5673-b788-9f3af7ee7a27.html#ixzz1f8AVOXYN">http://trib.com/business/energy/how-many-dead-eagles/article_97ae9f28-9b10-5673-b788-9f3af7ee7a27.html#ixzz1f8AVOXYN</a>
1150	Miscellaneous	30/11/2011	Deeping St Nicholas, Lincolnshire, England	UK		"Couple settle with wind farm operators over 'unbearable hum'" Human health issue - couple settle High Court damages claim with operators of a nearby wind farm, the noise of which has been unbearable for the couple	Reported by The Telegraph on 20 November 2011	<a href="http://www.windaction.org/news/33730">http://www.windaction.org/news/33730</a>	<a href="http://www.telegraph.co.uk/earth/environment/8925467/Couple-settle-with-wind-farm-operators-over-unbearable-hum.html">http://www.telegraph.co.uk/earth/environment/8925467/Couple-settle-with-wind-farm-operators-over-unbearable-hum.html</a>
1151	Environmental	November 2011	Clyde wind farm, Abington, Lanarkshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in November 2011, 1000 litres of oil leaked from a turbine resulting in an emergency clean up operation.	Reported by The Sunday Post on 23 March 2014	<a href="http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines">http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines</a>	<a href="http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890">http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890</a>
1152	Structural failure	01/12/2011	Scapegoat Hill, Huddersfield, England	UK		"Ultimate wind power destroys turbine at Scapegoat Hill". Wind tower turbine collapsed during a storm. Recorded gusts were to 58 mph	Reported by Huddersfield Daily Examiner on 1 December 2011	<a href="http://www.windaction.org/news/33742">http://www.windaction.org/news/33742</a>	<a href="http://www.examiner.co.uk/news/local-west-yorkshire-news/2011/12/01/ultimate-wind-power-destroys-turbine-at-scapegoat-hill-86081-29874185/2/#ixzz1fIH0IWSH">http://www.examiner.co.uk/news/local-west-yorkshire-news/2011/12/01/ultimate-wind-power-destroys-turbine-at-scapegoat-hill-86081-29874185/2/#ixzz1fIH0IWSH</a>

1153	Miscellaneous	01/12/2011	Offshore test site, near Bergen	Norway		"Extreme weather causes floating wind turbine prototype to sink" 1/6th scale model reported sunk. No details available of any environmental damage	Reported by North American Wind Power on 2 December 2011	<a href="http://www.windaction.org/news/33756">http://www.windaction.org/news/33756</a>	<a href="http://www.nawindpower.com/e107_plugins/content/content.php?content.8992">http://www.nawindpower.com/e107_plugins/content/content.php?content.8992</a>
1154	Blade failure	07/12/2011	Goulburn Airport	Australia		"Wind farm accidents and the threat to local workers". Wind turbine blade shattered at Goulburn Airport throwing blade parts 200m.	Reported by Merimbula Weekly News on 7 December 2011 and 11 April 2012	<a href="http://www.wind-watch.org/news/2012/04/11/wind-turbine-accidents-and-the-threat-to-local-workers/">http://www.wind-watch.org/news/2012/04/11/wind-turbine-accidents-and-the-threat-to-local-workers/</a>	<a href="http://www.merimbulanewsonline.com.au/news/opinion/letters/general/wind-turbine-accidents-and-the-threat-to-local-workers/2518236.aspx">http://www.merimbulanewsonline.com.au/news/opinion/letters/general/wind-turbine-accidents-and-the-threat-to-local-workers/2518236.aspx</a>
1155	Structural failure	08/12/2011	Coldingham, Berwickshire, Scotland	UK		"Wind gusts provoke turbine alert: Coldingham wind gusts see houses evacuated" Gusts of up to 50 mph led to complete collapse of the turbine. Homes were evacuated and a safety cordon put in place.	Reported by BBC on 8 December 2011	<a href="http://www.bbc.co.uk/news/uk-scotland-south-scotland-16084013">http://www.bbc.co.uk/news/uk-scotland-south-scotland-16084013</a>	
1156	Fire	09/12/2011	Ardrossan, Ayrshire, Scotland	UK		"Blown away: gales wreck wind turbines as Scottish storm wreck havoc" 100m turbine near Ardrossan burst into flames but luckily the wind blew it out. Burning debris was scattered over a wide area. The BBC live feed featured some spectacular photos.	Reported by The Telegraph on 9 December 2011	<a href="http://www.windaction.org/news/33797">http://www.windaction.org/news/33797</a>	<a href="http://www.telegraph.co.uk/topics/weather/8944597/Blown-away-gales-wreck-wind-turbines-as-Scottish-storm-wreck-havoc.html">http://www.telegraph.co.uk/topics/weather/8944597/Blown-away-gales-wreck-wind-turbines-as-Scottish-storm-wreck-havoc.html</a>
1157	Miscellaneous	11/12/2011		UK		"1500 accidents and incidents on UK wind farms" The UK's wind industry trade body RenewableUK admitted that 1500 accidents and other incidents have taken place on UK wind farms over the past 5 years - effectively one per day.	Reported by The Telegraph on 11 December 2011	<a href="http://www.wind-watch.org/news/2011/12/11/1500-accidents-and-incident-on-uk-wind-farms/">http://www.wind-watch.org/news/2011/12/11/1500-accidents-and-incident-on-uk-wind-farms/</a>	<a href="http://www.wind-watch.org/news/2011/12/11/1500-accidents-and-incident-on-uk-wind-farms/">http://www.wind-watch.org/news/2011/12/11/1500-accidents-and-incident-on-uk-wind-farms/</a>
1158	Miscellaneous	19/12/2011		United States		"Wind industry accused of blowing off worker safety rule" Thousands of US turbines reported to violate US Government safety requirements. All turbine manufacturers contacted refused to comment.	Reported by FairWarning on 19 December 2011	<a href="http://www.windaction.org/news/33849">http://www.windaction.org/news/33849</a>	<a href="http://www.fairwarning.org/2011/12/wind-industry-accused-of-blowing-off-worker-safety-rule/">http://www.fairwarning.org/2011/12/wind-industry-accused-of-blowing-off-worker-safety-rule/</a>
1159	Miscellaneous	19/12/2011	Bay City, Michigan	United States		"Wind turbine at Bay City DEQ office could be repaired in next few months". Turbine reported to be broken for the past few months.	Reported by Bay City Times on 19 December 2011	<a href="http://www.windaction.org/news/33868">http://www.windaction.org/news/33868</a>	<a href="http://www.mlive.com/news/bay-city/index.ssf/2011/12/wind_turbine_at_bay_city_deq_o.html">http://www.mlive.com/news/bay-city/index.ssf/2011/12/wind_turbine_at_bay_city_deq_o.html</a>
1160	Fire	2011	Vallata site	Italy	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1161	Fire	2011	Riso test centre, Bovlingbjerg	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1162	Fire	2011	Blacklaw wind farm, Lanarkshire, Scotland	UK	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1163	Fire	2011	Jelling	Denmark	NEG Micon	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1164	Miscellaneous	2011	Washington	United States	Siemens	No details of incident. Provision of analysis, advice and restoration of water damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1165	Miscellaneous	2011	Duluth and Iowa	United States	Siemens	No details of incident. Provision of analysis, advice and restoration of water damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1166	Fire	2011	Aastrup	Denmark	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1167	Fire	2011	Hjortshoj	Denmark	DMP Molleservice	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1168	Explosion	2011	Riso test centre, Bovlingbjerg	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	

1169	Fire	2011	Middelgrunden	Denmark	Dong	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1170	Dust	2011	Nacelle in turbine T03, Tim	Denmark	Siemens	No details of incident. Restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1171	Fire	2011	Texas	United States	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1172	Miscellaneous	2011	TIM-1 wind turbine nacelle, Tim	Denmark	Siemens	No details of incident. Restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1173	Fire	2011	A1 wind turbine, Nysted Havmøllepark (offshore), Gedser	Denmark	Siemens	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1174	Fatal	2011		Brazil		No details of incident, other than the deceased was pinned between a railroad car and a large forklift during transport of windfarm components.	Reported by Paul Gipe "Deaths in Wind Energy" data base 7 Dec 2012	<a href="http://www.wind-works.org/cms/index.php?id=340&amp;tx_ttnews%5Btt_news%5D=164&amp;cHash=286b80c2e2af695492a9bb1d94513821">http://www.wind-works.org/cms/index.php?id=340&amp;tx_ttnews%5Btt_news%5D=164&amp;cHash=286b80c2e2af695492a9bb1d94513821</a>	
1175	Blade failure	05/01/2012	Between Boulogne and Touquet	France		"Une éolienne a été endommagée" (wind turbine damaged. Wind turbine near the A16 road between Boulogne and Touquet reported damaged after a storm. One blade was lost and two others partly destroyed. Luckily nothing landed on the highway. (Article in French)	Reported by deltafm.fr on 5 January 2012	<a href="http://www.wind-watch.org/news/2012/01/05/une-eolienne-a-ete-endommagee/">http://www.wind-watch.org/news/2012/01/05/une-eolienne-a-ete-endommagee/</a>	<a href="http://www.deltafm.fr/actu/actu.php?id=20045">http://www.deltafm.fr/actu/actu.php?id=20045</a>
1176	Blade failure	06/01/2012	Hepworth, near Huddersfield, England	UK	Evoco 10kW	"Wind turbines ripped apart by gale force winds in Huddersfield". One of four wind turbines damaged around Huddersfield during the first week of January. The Hepworth turbine was located close to a road. It lost all three 2m blades - one of which flew across a road into a neighbouring property. Kirklees Council later suspended all planning applications for this type of turbine on safety grounds.	Reported by Huddersfield Daily Examiner and the Daily Mail on 6 January 2012	<a href="http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/">http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/</a>	<a href="http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/">http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/</a>
1177	Blade failure	06/01/2012	Far Mount Farm, Intake Lane, Cumberworth, near Huddersfield, England	UK	Evoco 10kW	"Wind turbines ripped apart by gale force winds in Huddersfield". One of four wind turbines damaged around Huddersfield during the first week of January. This one lost two blades. Kirklees Council later suspended all planning applications for this type of turbine on safety grounds.	Reported by Huddersfield Daily Examiner on 6 January 2012	<a href="http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/">http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/</a>	<a href="http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/">http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/</a>
1178	Blade failure	06/01/2012	Drake Hill Farm, Cumberworth, near Huddersfield, England	UK	Evoco 10kW	"Wind turbines ripped apart by gale force winds in Huddersfield". One of four wind turbines damaged around Huddersfield during the first week of January. This one lost a blade. Kirklees Council later suspended all planning applications for this type of turbine on safety grounds.	Reported by Huddersfield Daily Examiner on 6 January 2012	<a href="http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/">http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/</a>	<a href="http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/">http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/</a>
1179	Blade failure	06/01/2012	Holmfirth, near Huddersfield, England	UK	Evoco 10kW	"Wind turbines ripped apart by gale force winds in Huddersfield". One of four wind turbines damaged around Huddersfield during the first week of January. Kirklees Council later suspended all planning applications for this type of turbine on safety grounds.	Reported by Huddersfield Daily Examiner on 6 January 2012	<a href="http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/">http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/</a>	<a href="http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/">http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/</a>
1180	Structural failure	06/01/2012	Barking, London	UK		"Wind turbines ripped apart by gale force winds in Huddersfield". Article states that London Fire Brigade had to deal with a wind turbine at Barking which had blown into a "precarious position".	Reported by Huddersfield Daily Examiner on 6 January 2012	<a href="http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/">http://www.wind-watch.org/news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield/</a>	<a href="http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/">http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-huddersfield-86081-30069314/</a>
1181	Blade failure	06/01/2012	Rhue Stoer Community Hall, Assynt, Sutherland, Scotland	UK	Eoltec Scirocco 6kW	"Controversial wind turbine's blade crashes to ground". Mangled remains of the blade were found 18m from the turbine. The damage may have been caused on Hogmanay. The remaining blade fell off several days later.	Reported by The Northern Times on 6 January 2012	<a href="http://www.wind-watch.org/news/2012/01/06/controversial-wind-turbines-blade-crashes-to-ground/">http://www.wind-watch.org/news/2012/01/06/controversial-wind-turbines-blade-crashes-to-ground/</a>	<a href="http://www.northern-times.co.uk/News/Controversial-wind-turbines-blade-crashes-to-ground-7506746.htm">http://www.northern-times.co.uk/News/Controversial-wind-turbines-blade-crashes-to-ground-7506746.htm</a>
1182	Blade failure	06/01/2012	Mid Farm Uplaw, Uplawmoor, Renfrewshire, Scotland	UK	Proven 35-2	Turbine lost blade in high winds. Had been subject of court case due to noise complaints from neighbours.	Personal report via Uplawmoor Wind Turbine Protest Group. Damage confirmed via "Monster wind turbine gets the green light", Barrhead News on 18 January 2012		

1183	Human injury	08/01/2012	Greater Gabbard off shore wind farm, England	UK		"Busy day for Thames Coastguard". Two Greater Gabbard wind farm workers had to be rescued by RAF helicopter. They were flown to Ipswich Hospital where they received treatment.	Reported by Clacton Gazette on 8 January 2012	<a href="http://www.clactonandfrintongazette.co.uk/news/9459296.RAF_helicopter_rescues_two_sailors_near_Harwich/?ref=ec">http://www.clactonandfrintongazette.co.uk/news/9459296.RAF_helicopter_rescues_two_sailors_near_Harwich/?ref=ec</a>	
1184	Human injury	09/01/2012	Island of Mors, Denmark	Denmark		"Vestas turbine destroyed by lightning". Two technicians reported to have a lucky escape when a turbine they were working on was hit by lightning. Both technicians suffered hearing problems. One of the turbine blades was destroyed in the incident. (Article in Danish)	Reported by www.energy-supply.dk on 9 January 2012	<a href="http://www.energy-supply.dk/article/view/74623/vestasmolle_s_madret_af_lyn">http://www.energy-supply.dk/article/view/74623/vestasmolle_s_madret_af_lyn</a>	
1185	Blade failure	11/01/2012	Vestas turbine, Faroe Islands	Faroe Islands		"Another accident hits Vestas". Vestas wind turbine on the Faroe Islands reported to be damaged in strong winds, the blades being torn off. The turbine was not in operation and had been damaged already in a storm over Christmas 2011.	Reported by Metal Supply on 11 January 2012	<a href="http://www.metal-supply.com/article/view/74793/another_accident_hits_vestas">http://www.metal-supply.com/article/view/74793/another_accident_hits_vestas</a>	
1186	Ice throw	12/01/2012	Caribou Wind Park, New Brunswick	Canada		"Ice plagues northern wind farm; only 11 of 33 turbines operating". 22 turbines reported to have shut down due to ice build up. Not for the first time - last year all 33 turbines were shut down for over a month.	Reported by CBS News on 12 January 2012	<a href="http://www.wind-watch.org/news/2012/01/13/ice-plagues-northern-wind-farm-only-11-of-33-turbines-operating/">http://www.wind-watch.org/news/2012/01/13/ice-plagues-northern-wind-farm-only-11-of-33-turbines-operating/</a>	<a href="http://www.cbc.ca/news/canada/new-brunswick/story/2012/01/12/nb-caribou-wind-farm-turbines-ice.html">http://www.cbc.ca/news/canada/new-brunswick/story/2012/01/12/nb-caribou-wind-farm-turbines-ice.html</a>
1187	Blade failure	12/01/2012	DEFRA, Lion House, Alnwick, Northumberland, England	UK	Proven P35-2	"Taxpayer could pick up bill for broken turbines". Three Proven P35 turbines at DEFRA's Lion House reported to have been broken and in need of replacement	Reported by Northumberland Gazette on 12 January 2012	<a href="http://www.wind-watch.org/news/2012/01/12/taxpayer-could-pick-up-bill-for-broken-turbines/">http://www.wind-watch.org/news/2012/01/12/taxpayer-could-pick-up-bill-for-broken-turbines/</a>	<a href="http://www.northumberlandgazette.co.uk/news/local-news/taxpayer_could_pick_up_bill_for_broken_turbines_1_4131946">http://www.northumberlandgazette.co.uk/news/local-news/taxpayer_could_pick_up_bill_for_broken_turbines_1_4131946</a>
1188	Structural failure	13/01/2012	Llandinam wind farm, Powys, Wales	UK		"Llandinam wind farm switched off after turbine damage" The turbine head/nacelle and blades reported to have "fallen off" off last month	Reported by BBC News on 13 January 2012	<a href="http://www.wind-watch.org/news/2012/01/13/llandinam-wind-farm-switched-off-after-turbine-damage/">http://www.wind-watch.org/news/2012/01/13/llandinam-wind-farm-switched-off-after-turbine-damage/</a>	<a href="http://www.bbc.co.uk/news/uk-wales-mid-wales-16546250">http://www.bbc.co.uk/news/uk-wales-mid-wales-16546250</a>
1189	Environmental	13/01/2012	General - Spanish wind farms	Spain		"Spanish wind farms kill 6 to 18 million birds & bats a year". Reported at the First Scientific Congress on wind energy wildlife conservation, Jerez de al Frontera, Spain	Reported by Canada Free Press on 13 January 2012	<a href="http://www.windaction.org/news/34083">http://www.windaction.org/news/34083</a>	<a href="http://www.canadafreepress.com/index.php/article/43904#.TxHjEYPi8zM.facebook">http://www.canadafreepress.com/index.php/article/43904#.TxHjEYPi8zM.facebook</a>
1190	Structural failure	14/01/2012	Holmesfield, Derbyshire, England	UK		"Farmers plea over turbine". Farmer upset after a nearby win turbine was ripped apart by gales and casing from the turbine landed on his land, damaging fencing.	Reported by Bakewell Today on 14 January 2012	<a href="http://www.wind-watch.org/news/2012/01/15/farmers-plea-over-turbine/">http://www.wind-watch.org/news/2012/01/15/farmers-plea-over-turbine/</a>	<a href="http://www.bakewelltoday.co.uk/news/local/farmer_s_plea_over_turbine_1_4140670">http://www.bakewelltoday.co.uk/news/local/farmer_s_plea_over_turbine_1_4140670</a>
1191	Structural failure	19/01/2012	Snarraness, Walls, Shetland	UK	Proven P35-2	"Troubled turbines could turn again soon" Turbine collapse after mast snapped in gales during December 2011	Reported by Shetland News on 19 January 2012	<a href="http://www.shetnews.co.uk/news/3051-troubled-turbines-could-soon-turn-again-.html">http://www.shetnews.co.uk/news/3051-troubled-turbines-could-soon-turn-again-.html</a>	
1192	Blade failure	19/01/2012	Shandwick Social Clud, Shetland	UK	Proven P35-2	"Troubled turbines could turn again soon" Shandwick social club turbine and six others on the island reported to be shut down following blade problems.	Reported by Shetland News on 19 January 2012	<a href="http://www.shetnews.co.uk/news/3051-troubled-turbines-could-soon-turn-again-.html">http://www.shetnews.co.uk/news/3051-troubled-turbines-could-soon-turn-again-.html</a>	
1193	Fire	20/01/2012	Noble Weathersfield wind power station, Wyoming County, New York	United States		"Officials investigating turbine fire" Fire reported to have occurred on 16 Jan at a Noble Environmental turbine at Weathersfield in New York state. Cause of fire put down to transformer failure.	Reported by The Daily News on 20 January 2012	<a href="http://www.windaction.org/news/34130">http://www.windaction.org/news/34130</a>	<a href="http://thedailynewsonline.com/news/article_5127cf74-4322-11e1-93b3-0019bb2963f4.html">http://thedailynewsonline.com/news/article_5127cf74-4322-11e1-93b3-0019bb2963f4.html</a>
1194	Structural failure	20/01/2012	Wattlesbouough, Shrewsbury, Shropshire, England	UK		"More trouble with wind turbines" An 82 foot turbine erected in 2011, came crashing to the ground during "high winds". One eyewitness reported that the turbine had split at the base.	Reported by The Shropshire Star 20 January 2012	<a href="http://www.shropshirestar.com/news/2012/01/20/more-trouble-with-wind-turbines/">http://www.shropshirestar.com/news/2012/01/20/more-trouble-with-wind-turbines/</a>	
1195	Environmental	21/01/2012	AWA Goodhue Wind project, Minnesota	United States		"Wind farm will seek permit to legally kill eagles" Operators have applied for legal permission to kill eagles in order to "do it legally" and avoid potential prosecution	Reported by Star Tribune on 21 January 2012	<a href="http://www.windaction.org/news/34149">http://www.windaction.org/news/34149</a>	<a href="http://www.startribune.com/local/137803668.html">http://www.startribune.com/local/137803668.html</a>
1196	Human health	25/01/2012	Fullabrook wind farm, Devon, England	UK		"Farmer given anti-depressants 'to overcome wind farm noise' ". 53 year old Neil Williams reported to be suffering from insomnia and depression due to noise from nearby Fullabrook wind farm.	Reported by This Is Devon on 25 January 2012	<a href="http://www.windaction.org/news/34192">http://www.windaction.org/news/34192</a>	<a href="http://www.thisisdevon.co.uk/Farmer-given-anti-depressants-overcome-wind-farm/story-15030725-detail/story.html">http://www.thisisdevon.co.uk/Farmer-given-anti-depressants-overcome-wind-farm/story-15030725-detail/story.html</a>
1197	Miscellaneous	26/01/2012	Thanet offshore wind farm, Kent, England	UK		"Cable fault hits Vattenfall's 300WM Thanet wind farm" Part of wind farm shut down due to "export" cable fault.	Reported by Recharge News on 26 January 2012	<a href="http://www.windaction.org/news/34196">http://www.windaction.org/news/34196</a>	<a href="http://www.rechargenews.com/energy/wind/article299888.ece">http://www.rechargenews.com/energy/wind/article299888.ece</a>
1198	Fire	28/01/2012	Altona, Clinton County, New York	United States		"Wind turbine catches fire; Altona firefighters respond" Turbine at Altona run by Noble Environmental. Reports of the fire came from members of the public driving past.	Reported by WPTZ TV and WCAX on 28 January 2012	<a href="http://www.windaction.org/news/34230">http://www.windaction.org/news/34230</a>	<a href="http://www.windaction.org/news/34237">http://www.windaction.org/news/34237</a>

1199	Fatal	06/02/2012	Guerinda wind park, Leoz	Spain		"Worker killed in turnover on forest road" (in Spanish). Worker for Eron aged 35 years was killed when his truck left a forest track while transporting components to a wind park. Another man was hospitalised.	Reported by abc.es on 6 February 2012	<a href="http://www.wind-watch.org/news/2012/02/06/un-trabajador-muere-en-leoz-al-volcar-un-todoterreno-en-una-pista-forestal/">http://www.wind-watch.org/news/2012/02/06/un-trabajador-muere-en-leoz-al-volcar-un-todoterreno-en-una-pista-forestal/</a>	<a href="http://www.abc.es/agencias/noticia.asp?noticia=1095470">http://www.abc.es/agencias/noticia.asp?noticia=1095470</a>
1200	Human injury	06/02/2012	Guerinda wind park, Leoz	Spain		"Worker killed in turnover on forest road" (in Spanish). Worker for Eron was injured and hospitalised when his truck left a forest track while transporting componets to a wind park. Another man was killed.	Reported by abc.es on 6 February 2012	<a href="http://www.wind-watch.org/news/2012/02/06/un-trabajador-muere-en-leoz-al-volcar-un-todoterreno-en-una-pista-forestal/">http://www.wind-watch.org/news/2012/02/06/un-trabajador-muere-en-leoz-al-volcar-un-todoterreno-en-una-pista-forestal/</a>	<a href="http://www.abc.es/agencias/noticia.asp?noticia=1095470">http://www.abc.es/agencias/noticia.asp?noticia=1095470</a>
1201	Fire	07/02/2012	Allegheny Ridge wind farm, Blair County, PA	United States		"Fire destroys windmill turbine" Fire reported to have destroyed Allegheny Ridge wind turbine near Blue Knob on 6 Feb. Chief Fire Fighter said its impossible to fight a fire 250 feet above the ground, so they set up a safety perimeter and let it burn out. Fire fighters job was in extinguishing secondary fires caused by burning debris.	Reported by The Tribute-Democrat on 6 February 2012	<a href="http://www.wind-watch.org/news/2012/02/07/fire-destroys-windmill-turbine/">http://www.wind-watch.org/news/2012/02/07/fire-destroys-windmill-turbine/</a>	<a href="http://tribune-democrat.com/local/x1346838072/In-brief-Fire-destroys-windmill-turbine">http://tribune-democrat.com/local/x1346838072/In-brief-Fire-destroys-windmill-turbine</a>
1202	Human injury	09/02/2012	Solando County, CA	United States		"Man electrocuted while cleaning wind turbine in Solando County". Man in his 30s reoported to have been hospitalised after working on a wind turbine in Soland County, California. Power had nort been isolated - the man was electrocuted and fell six feet of a ladder. He suffered from shock and a broken collar bone.	Reported by The Reporter on 9 February 2012	<a href="http://www.wind-watch.org/news/2012/02/09/man-electrocuted-while-cleaning-wind-turbine-in-solano-county/">http://www.wind-watch.org/news/2012/02/09/man-electrocuted-while-cleaning-wind-turbine-in-solano-county/</a>	<a href="http://www.thereporter.com/news/ci_19926405">http://www.thereporter.com/news/ci_19926405</a>
1203	Environmental	16/02/2012	Pine Tree wind farm, Tehachapi Mountains, CA	United States		"US probes golden eagles' deaths at DWP wind farm". Two more Golden Eagles carcasses found at this wind farm, bringing the total to 8 killed. US Fish & Wildlife Services say the turbines have been built in the wrong locations and there are calls for a moratorium on further turbine construction nearby. Killing a Golden Eagle is a Federal crime.	Reported by the Los Angeles Times on 16 February 2012	<a href="http://www.windaction.org/news/34314">http://www.windaction.org/news/34314</a>	<a href="http://www.windaction.org/news/34350">http://www.windaction.org/news/34350</a>
1204	Human health	18/02/2012	White Oak wind farm, Maclean County, IL	United States		"Shadow flicker of wind farm proves to be intrusive". Shadow flicker reported to be very intrusive at a house approx 500m from a US turbine.	Reported by Journal Star on 18 February 2012	<a href="http://www.windaction.org/news/34348">http://www.windaction.org/news/34348</a>	<a href="http://www.pjstar.com/topstories/x219669813/Shadow-flicker-of-wind-farm-proves-to-be-intrusive">http://www.pjstar.com/topstories/x219669813/Shadow-flicker-of-wind-farm-proves-to-be-intrusive</a>
1205	Fatal (2 off)	23/02/2012	Zhurihe wind farm No 2, Tongliao, Inner Mongolia	China		"One dead, one missing after China turbine blaze". An engineer was killed and another remains missing after a turbine fire in Inner Mongolia on 7 February. The body of the second engineer was found later.	Reported by Recharge News on 23 February 2012. Second fatality confirmed by Windpower Monthly on 22 February 2012.	<a href="http://www.windaction.org/news/34401">http://www.windaction.org/news/34401</a>	<a href="http://www.rechargenews.com/energy/wind/article304476.ece">http://www.rechargenews.com/energy/wind/article304476.ece</a>
1206	Structural failure	25/02/2012	Charlestown windmill, MA	United States		"Reality sinks in for wind project: turbine shut down for foundation fix". \$4.7M turbine foundations reported to have sunk and the turbine shut down. The turbine was paid for entirely bu surplus Federal money.	Reported by Boston Herald on 25 February 2012	<a href="http://www.windaction.org/news/34427">http://www.windaction.org/news/34427</a>	<a href="http://news.bostonherald.com/news/regional/view/20220225reality_sinks_in_for_project_turbine_shut_down_for_foundation_fix">http://news.bostonherald.com/news/regional/view/20220225reality_sinks_in_for_project_turbine_shut_down_for_foundation_fix</a>
1207	Blade failure	25/02/2012	Cairnwelp Farm, Cairnie, Huntly, Aberdeenshire, Scotland	UK		"Wind rips blade off turbine". Turbine reported to have been taken down after a blade flew off. A neighbour reported to see the blade "flying through the air".	Reported by the Press and Journal on 25 February 2012		
1208	Fire	25/02/2012	Gols, Neusiedl Am See	Austria		"Wind Turbine In Gols Caught Fire". Fire reported to have completely destroyed wind turbine, 90m height. (Article in German)	Reported by burgenland@orf.at on 25 February 2012	<a href="http://burgenland.orf.at/news/stories/2522510/">http://burgenland.orf.at/news/stories/2522510/</a>	
1209	Environmental	February 2012	Loch Fyne, Argyll, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in February 2012, runoff from construction of a nearby wind farm near Loch Fyne caused concern that fish had stopped feeding. SEPA officers discovered a burn which was "running brown" and that a "noticeable oil slick on Loch Fyne was visible"	Reported by The Sunday Post on 23 March 2014	<a href="http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines">http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines</a>	<a href="http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890">http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890</a>
1210	Environmental	01/03/2012	Wolfe Island, between Ontario and New York State	Canada		"Geese slaughter: two eyewitness accounts" Flight of Canadian geese reported to have been slaughtered by a Wolfe Island turbine on 30 September 2011.	Reported by WindAction (editorial) on 1 March 2012	<a href="http://www.windaction.org/faqs/34008">http://www.windaction.org/faqs/34008</a>	<a href="http://jeffersonleaningleft.blogspot.co.uk/2011/12/jil-reader-observes-wolfe-island.html">http://jeffersonleaningleft.blogspot.co.uk/2011/12/jil-reader-observes-wolfe-island.html</a>

1211	Environmental	01/03/2012	Ellenburg wind facility, New York	United States		"Geese slaughter: two eyewitness accounts" 15 goose corpses reportedly found at the wind turbine site.	Reported by WindAction (editorial) on 1 March 2012	<a href="http://www.windaction.org/faqs/34008">http://www.windaction.org/faqs/34008</a>	<a href="http://www.watertowndailytimes.com/article/20111215/OPINION02/712159987/-1/OPINION02">http://www.watertowndailytimes.com/article/20111215/OPINION02/712159987/-1/OPINION02</a>
1212	Human health	04/03/2012	Vinalhaven, Maine	United States		"Vinalhave wind turbine noise complaint heads to Maine Superior Court this week". Finally heading to court after a two year battle. Residents lives still being disrupted by excessive noise.	Reported by Fox Islands Wind Neighbours on 4 March 2012	<a href="http://www.wind-watch.org/news/2012/03/05/vinalhaven-wind-turbine-noise-complaint-heads-to-maine-superior-court-this-week/">http://www.wind-watch.org/news/2012/03/05/vinalhaven-wind-turbine-noise-complaint-heads-to-maine-superior-court-this-week/</a>	<a href="http://fiwn.wordpress.com/health-issues/">http://fiwn.wordpress.com/health-issues/</a>
1213	Transport	05/03/2012	Macarthur Wind Farm, Victoria	Australia		"Wind farm group defends road damage" "Severe damage" to roads around the Macarthur wind farm reported.	Reported by The Standard on 5 March 2012	<a href="http://www.wind-watch.org/news/2012/03/05/wind-farm-group-defends-road-damage/">http://www.wind-watch.org/news/2012/03/05/wind-farm-group-defends-road-damage/</a>	<a href="http://www.standard.net.au/news/local/news-general/wind-farm-group-defends-southwest-road-damage/2478067.aspx">http://www.standard.net.au/news/local/news-general/wind-farm-group-defends-southwest-road-damage/2478067.aspx</a>
1214	Human health	07/03/2012	Alltwalis wind farm, Carmarthen, Wales	UK		"We should not have to take drugs". Statkraft, operator of the Alltwalis wind farm, admits a noise problem but told residents "just live with it". Residents now on drugs to help cope with the trauma and lack of sleep caused by the noise from the turbines	Reported by Carmarthen Journal on 7 March 2012	<a href="http://www.wind-watch.org/news/2012/03/07/we-should-not-have-to-take-drugs/">http://www.wind-watch.org/news/2012/03/07/we-should-not-have-to-take-drugs/</a>	<a href="http://www.thisissouthwales.co.uk/story-15419890-detail/story.html">http://www.thisissouthwales.co.uk/story-15419890-detail/story.html</a>
1215	Structural failure	07/03/2012	Cowley Ridge wind farm, Alberta	Canada		"Cowley Ridge wind farm shut down". All 57 turbines shut down after one of them lost blades then collapsed overnight.	Reported by Fort Macleod Gazette on 6 March 2012	<a href="http://www.wind-watch.org/news/2012/03/07/cowley-ridge-wind-farm-shut-down/">http://www.wind-watch.org/news/2012/03/07/cowley-ridge-wind-farm-shut-down/</a>	<a href="http://www.fortmacleodgazette.com/2012/cowley-ridge-wind-farm-shut-down/">http://www.fortmacleodgazette.com/2012/cowley-ridge-wind-farm-shut-down/</a>
1216	Miscellaneous	07/03/2012	Hull, Massachusetts	United States		"Faulty generator to blame for Hull turbine shutdown". The Hull Wind II turbine had been shut down for 3 weeks.	Reported by The Patriot Ledger on 7 March 2012	<a href="http://www.wind-watch.org/news/2012/03/07/faulty-generator-to-blame-for-hull-turbine-shutdown/">http://www.wind-watch.org/news/2012/03/07/faulty-generator-to-blame-for-hull-turbine-shutdown/</a>	<a href="http://www.patriotledger.com/archive/x413536010/Faulty-generator-to-blame-for-Hull-turbine-shutdown">http://www.patriotledger.com/archive/x413536010/Faulty-generator-to-blame-for-Hull-turbine-shutdown</a>
1217	Structural failure	07/03/2012	Pharoe Islands	Pharoe Islands		"Enn ein mylla l Neshaga skadd" Wind turbine blown over in Pharoe Islands the previous evening (in Faroese)	Reported by netavisin.fo on 7 March 2012	<a href="http://netavisin.fo/index_article.php?ShowArticle=5777">http://netavisin.fo/index_article.php?ShowArticle=5777</a>	
1218	Miscellaneous	10/03/2012	Callywith Farm, Bodmin, Cornwall, England	UK		"Illegal towering wind turbine to be removed". £1.3M, 76 meter tall turbine which was installed illegally after being refused planning permission has had an enforcement notice served for its removal.	Reported by Western Morning News on 10 March 2012	<a href="http://www.windaction.org/news/34527">http://www.windaction.org/news/34527</a>	<a href="http://www.thisiscornwall.co.uk/illegal-towering-wind-turbine-removed/story-15481409-detail/story.html">http://www.thisiscornwall.co.uk/illegal-towering-wind-turbine-removed/story-15481409-detail/story.html</a>
1219	Blade failure	24/03/2012	Wonthaggi wind farm, Victoria	Australia	Suzlon MM82	"Worries at Victorian wind farm after rotor blade snaps". Blade broke up in a mild wind, throwing "blade infill material" over a wide area.	Reported by The Australian News on 24 March 2012	<a href="http://www.theaustralian.com.au/news/nation/worries-at-victorian-wind-farm-after-rotor-blade-snaps/story-e6frg6nf-122630866686">http://www.theaustralian.com.au/news/nation/worries-at-victorian-wind-farm-after-rotor-blade-snaps/story-e6frg6nf-122630866686</a>	
1220	Human health	26/03/2012	Dunfermline, Fife, Scotland	UK		"Americans claim turbines cause health problems". Turbine on an industrial estate in Fife reported to be causing health problems to nearby workers.	Reported by The Courier and Advertiser on 26 March 2012	<a href="http://www.wind-watch.org/news/2012/03/26/americans-claim-turbines-cause-health-problems/">http://www.wind-watch.org/news/2012/03/26/americans-claim-turbines-cause-health-problems/</a>	<a href="http://www.thecourier.co.uk/News/Fife/article/21870/american-anti-windfarm-campaigners-make-fife-visit.html">http://www.thecourier.co.uk/News/Fife/article/21870/american-anti-windfarm-campaigners-make-fife-visit.html</a>
1221	Human health	26/03/2012	Wilstedt, Rotenburg	Germany		"Sick from wind turbines?" Residents reported to be sick since the wind farm started operation in 2012. A health study is being undertaken (in German)	Reported by ndr.de on 21 March 2012	<a href="http://www.ndr.de/regional/niedersachsen/oldenburg/windparkstudie101.html">http://www.ndr.de/regional/niedersachsen/oldenburg/windparkstudie101.html</a>	
1222	Blade failure	28/03/2012	Kingston, Massachusetts	United States		"New wind turbine undergoing repair in Kingston". Major repairs reported to be carried out on turbine following cracks discovered in a blade. On 16 April a follow up article confirmed that a further 10 weeks of repairs were required	Reported by The Patriot Ledger on 28 March 2012	<a href="http://www.windaction.org/news/34644">http://www.windaction.org/news/34644</a>	<a href="http://www.patriotledger.com/topstories/x777658357/Crack-in-wind-turbine-blade-under-repair-in-Kingston#ixzz1qPEwjNPP">http://www.patriotledger.com/topstories/x777658357/Crack-in-wind-turbine-blade-under-repair-in-Kingston#ixzz1qPEwjNPP</a>
1223	Fire	30/03/2012	Gross Eilstorf wind farm, Lower Saxony	Germany	V112 3MW	"Vestas wind turbine catches fire in germany, no injuries". Vestas report that their new "flagship" V112 3 MW turbine was on fire. They later stated that it had been caused by a "loose connection".	Reported by Bloomberg on 30 March 2012	<a href="http://www.wind-watch.org/news/2012/03/30/vestas-says-turbine-catches-fire-at-gross-eilstorf-wind-farm/">http://www.wind-watch.org/news/2012/03/30/vestas-says-turbine-catches-fire-at-gross-eilstorf-wind-farm/</a>	<a href="http://www.bloomberg.com/news/2012-03-30/vestas-says-turbine-catches-fire-at-gross-eilstorf-wind-farm.html">http://www.bloomberg.com/news/2012-03-30/vestas-says-turbine-catches-fire-at-gross-eilstorf-wind-farm.html</a>
1224	Environmental	March 2012	Clyde wind farm, Abington, Lanarkshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in November 2011, 1000 litres of oil leaked from a turbine resulting in an emergency clean up operation. There was a further fuel spill at the same site 4 months later.	Reported by The Sunday Post on 23 March 2014	<a href="http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines">http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines</a>	<a href="http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890">http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890</a>
1225	Miscellaneous	02/04/2012	Cloud County Community College, Concordia campus, Kansas	United States		"Wind turbines to be lowered". Three wind turbines close to Blosser Municipal Airport have been constructed "too tall" and are posing a hazard to air traffic.	Reported by Salina Journal on 2 April 2012	<a href="http://www.windaction.org/news/34714">http://www.windaction.org/news/34714</a>	<a href="http://www.saljournal.com/news/story/wind-turbines-4212">http://www.saljournal.com/news/story/wind-turbines-4212</a>
1226	Human injury	02/04/2012	Macarthur Wind Farm, Victoria	Australia		"Vestas says worker injured at Australia's Macarthur windfarm". A man in his 20s was reported to have suffered serious chest and pelvic injuries on the wind farm site. ABC had reported that he was crushed by a turbine blade, but later changed their story to say that the man had been crushed in an industrial accident.	Reported by ABC News and also by Recharge News on 2 April 2012	<a href="http://www.abc.net.au/news/2012-04-02/victorian-man-crushed-by-wind-turbine/3928104">http://www.abc.net.au/news/2012-04-02/victorian-man-crushed-by-wind-turbine/3928104</a>	<a href="http://www.windaction.org/news/34694">http://www.windaction.org/news/34694</a>

1227	Miscellaneous	03/04/2012	Various locations		G-47 660kW	"Vestas, Gamesa warn of possible faults in older turbines" Gamesa warn of component faults in their G-47 660kW turbines	Reported by Bloomberg News on 3 April 2012	<a href="http://www.windaction.org/news/34724">http://www.windaction.org/news/34724</a>	<a href="http://www.bloomberg.com/news/2012-04-04/vestas-gamesa-warn-of-possible-faults-in-older-turbines.html">http://www.bloomberg.com/news/2012-04-04/vestas-gamesa-warn-of-possible-faults-in-older-turbines.html</a>
1228	Miscellaneous	03/04/2012	Various locations		V47 660kW	"Vestas, Gamesa warn of possible faults in older turbines" Vestas warn of faults in the "root part" of the blades for the V47 660kW turbines	Reported by Bloomberg News on 3 April 2012	<a href="http://www.windaction.org/news/34724">http://www.windaction.org/news/34724</a>	<a href="http://www.bloomberg.com/news/2012-04-04/vestas-gamesa-warn-of-possible-faults-in-older-turbines.html">http://www.bloomberg.com/news/2012-04-04/vestas-gamesa-warn-of-possible-faults-in-older-turbines.html</a>
1229	Transport	10/04/2012	Osage City, Kansas	United States		"Highway to be shut down to remove turbine tower from ditch". A 15 mile stretch east and west on US Route 56 to be closed for two 6 hour periods to allow recovery of a rolled-over semitrailer and wind tower section, which are in the ditch beside the highway.	Reported by The Capital Journal, KSNT NBC 27 and www.ksn.com on 10 April 2012	<a href="http://www.wind-watch.org/news/2012/04/10/highway-to-be-shut-down-to-remove-turbine-tower-from-ditch/">http://www.wind-watch.org/news/2012/04/10/highway-to-be-shut-down-to-remove-turbine-tower-from-ditch/</a>	<a href="http://www.wind-watch.org/news/2012/04/11/highway-to-close-for-heavy-cargo-cleanup/">http://www.wind-watch.org/news/2012/04/11/highway-to-close-for-heavy-cargo-cleanup/</a>
1230	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three separate drowning fatalities reported of construction workers working on German projects in the North Sea and Baltic. One was a German worker	Reported by The Local, www.thelocal.de on 22 April 2012	<a href="http://www.wind-watch.org/news/2012/04/22/three-killed-constructing-offshore-wind-farms/">http://www.wind-watch.org/news/2012/04/22/three-killed-constructing-offshore-wind-farms/</a>	<a href="http://www.thelocal.de/national/20120422-42101.html">http://www.thelocal.de/national/20120422-42101.html</a>
1231	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three separate drowning fatalities reported of construction workers working on German projects in the North Sea and Baltic. One was a Polish worker	Reported by The Local, www.thelocal.de on 22 April 2012	<a href="http://www.wind-watch.org/news/2012/04/22/three-killed-constructing-offshore-wind-farms/">http://www.wind-watch.org/news/2012/04/22/three-killed-constructing-offshore-wind-farms/</a>	<a href="http://www.thelocal.de/national/20120422-42101.html">http://www.thelocal.de/national/20120422-42101.html</a>
1232	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three separate drowning fatalities reported of construction workers working on German projects in the North Sea and Baltic. One was a Swedish diver.	Reported by The Local, www.thelocal.de on 22 April 2012	<a href="http://www.wind-watch.org/news/2012/04/22/three-killed-constructing-offshore-wind-farms/">http://www.wind-watch.org/news/2012/04/22/three-killed-constructing-offshore-wind-farms/</a>	<a href="http://www.thelocal.de/national/20120422-42101.html">http://www.thelocal.de/national/20120422-42101.html</a>
1233	Miscellaneous	23/04/2012	KILI Radio station, Porcupine, South Dakota	United States		"Reservation radio station hopes to restart turbine". Original wind turbine installed in June 2008 reportedly broke down shortly afterward due to brake and control problems. Not previously reported.	Reported by Rapid City Journal on 23 April 2012	<a href="http://www.windaction.org/news/34809">http://www.windaction.org/news/34809</a>	<a href="http://rapidcityjournal.com/news/reservation-radio-station-hopes-to-restart-wind-turbine/article_38b6dae8-8cfb-11e1-971c-001a4bcf887a.html#ixzz1ss9TRNab">http://rapidcityjournal.com/news/reservation-radio-station-hopes-to-restart-wind-turbine/article_38b6dae8-8cfb-11e1-971c-001a4bcf887a.html#ixzz1ss9TRNab</a>
1234	Blade failure	24/04/2012	Timber Road II wind farm, Paulding County, Ohio	United States		"Damaged turbine suspends wind energy production". All 55 turbines shut down after one suffered severe damage to its blades. Debris was reported to be scattered over a wide area. Strong winds were not a factor. Several large pieces have fallen off two of the three blades on one turbine.	Reported by Indiana News, and WANE on 24 and 25 April 2012	<a href="http://www.windaction.org/news/34821">http://www.windaction.org/news/34821</a>	<a href="http://www.wind-watch.org/news/2012/04/25/wind-turbines-damaged-in-ohio/">http://www.wind-watch.org/news/2012/04/25/wind-turbines-damaged-in-ohio/</a>
1235	Transport	25/04/2012	Victoria	Australia		"Mulder urged to probe wind farm road damage" Western Victoria MP has made a complaint following damage to state roads caused by wind farm construction.	Reported by ABC News on 25 April 2012	<a href="http://www.wind-watch.org/news/2012/04/25/mulder-urged-to-probe-wind-farm-road-damage/">http://www.wind-watch.org/news/2012/04/25/mulder-urged-to-probe-wind-farm-road-damage/</a>	<a href="http://www.abc.net.au/news/2012-04-25/mulder-urged-to-probe-wind-farm-road-damage/3971868">http://www.abc.net.au/news/2012-04-25/mulder-urged-to-probe-wind-farm-road-damage/3971868</a>
1236	Blade failure	28/04/2012	Foula, Shetland, Scotland	UK		"Green isle forced revert to diesel". All night black outs now reported as costly diesel generators have been brought in to replace three wind turbines which were damaged by winds earlier in the year.	Reported by The Scotsman on 28 April 2012	<a href="http://www.windaction.org/news/34842">http://www.windaction.org/news/34842</a>	<a href="http://www.scotsman.com/news/environment/green-isle-forced-to-revert-to-diesel-1-2261777#">http://www.scotsman.com/news/environment/green-isle-forced-to-revert-to-diesel-1-2261777#</a>
1237	Transport	01/05/2012	Pueblo, Colorado	United States		"Wind turbine falls from truck". 68 tonne wind tower section reported to have rolled off the trailer onto the sidewalk on Pueblo Boulevard. No-one was injured.	Reported by The Pueblo Chieftain on 1 May 2012	<a href="http://www.wind-watch.org/news/2012/05/02/wind-turbine-falls-from-truck-pueblo-blvd-traffic-slows/article_5ce65ea4-93ac-11e1-9ab7-001a4bcf887a.html">http://www.wind-watch.org/news/2012/05/02/wind-turbine-falls-from-truck-pueblo-blvd-traffic-slows/article_5ce65ea4-93ac-11e1-9ab7-001a4bcf887a.html</a>	<a href="http://www.chieftain.com/news/local/wind-turbine-falls-from-truck-pueblo-blvd-traffic-slows/article_5ce65ea4-93ac-11e1-9ab7-001a4bcf887a.html">http://www.chieftain.com/news/local/wind-turbine-falls-from-truck-pueblo-blvd-traffic-slows/article_5ce65ea4-93ac-11e1-9ab7-001a4bcf887a.html</a>
1238	Miscellaneous	02/05/2012	World-wide		Vestas V90	"Vestas admits problems with 3 MW turbine model, Slows 7 MW offshore wind turbine efforts". Vestas confirm that 376 gearboxes on its V90 3 MW turbines may need additional repair or replacement due to malfunctioning bearings.	Reported by North American Windpower on 2 May 2012	<a href="http://www.windaction.org/news/34895">http://www.windaction.org/news/34895</a>	<a href="http://nawindpower.com/e107_plugins/content/content.php?content.9784">http://nawindpower.com/e107_plugins/content/content.php?content.9784</a>
1239	Miscellaneous	02/05/2012	Blacklaw Primary School, Lanarkshire, Scotland	UK		"School turbines still putting the wind up locals". Reports that the two 18m turbines at the primary school are a health hazard with "unbearable" noise and shadow flicker to neighbours.	Reported by East Kilbride News on 2 May 2012	<a href="http://www.wind-watch.org/news/2012/05/03/school-turbines-still-putting-the-wind-up-locals/">http://www.wind-watch.org/news/2012/05/03/school-turbines-still-putting-the-wind-up-locals/</a>	<a href="http://www.eastkilbridenews.co.uk/lanarkshire-news/local-news-lanarkshire/local-news-east-kilbride/2012/05/02/school-turbines-still-putting-the-wind-up-locals-68653-30878656/">http://www.eastkilbridenews.co.uk/lanarkshire-news/local-news-lanarkshire/local-news-east-kilbride/2012/05/02/school-turbines-still-putting-the-wind-up-locals-68653-30878656/</a>
1240	Fatal	04/05/2012	North Sea			"Diver dies at wind turbine site". A british diver reported to have dies during maintenance work at an offshore German wind farm operated by Alpha Ventus. The third fatality at German offshore wind farms in two years.	Reported by The Press Association on 4 May 2012	<a href="http://www.windaction.org/news/34903">http://www.windaction.org/news/34903</a>	<a href="http://www.timesofmalta.com/articles/view/20120504/world/diver-dies-at-wind-turbine-site.418279">http://www.timesofmalta.com/articles/view/20120504/world/diver-dies-at-wind-turbine-site.418279</a>



1241	Human injury	07/05/2012	Sweetwater, Texas	United States		"Man working in turbine struck by lightning is hospitalized". A worker has been hospitalised after the wind turbine he was working in was struck by lightning.	Reported by Abilene Reporter News on 7 May 2012	<a href="http://www.windaction.org/news/34934">http://www.windaction.org/news/34934</a>	<a href="http://www.reporternews.com/news/2012/may/07/man-working-in-turbine-struck-by-lightning-is/?partner=yahoo_feeds">http://www.reporternews.com/news/2012/may/07/man-working-in-turbine-struck-by-lightning-is/?partner=yahoo_feeds</a>
1242	Miscellaneous	09/05/2012	Bayonne, New Jersey	United States		"Bayonne wind turbine stands stationary and silent" Turbine reported to be broken.	Reported by The Jersey Journal on 9 May 2012	<a href="http://www.wind-watch.org/news/2012/05/09/bayonne-wind-turbine-stands-stationary-and-silent/">http://www.wind-watch.org/news/2012/05/09/bayonne-wind-turbine-stands-stationary-and-silent/</a>	<a href="http://www.nj.com/bayonne/index.ssf/2012/05/bayonne_wind_turbine_stands_st.html">http://www.nj.com/bayonne/index.ssf/2012/05/bayonne_wind_turbine_stands_st.html</a>
1243	Miscellaneous	10/05/2012	Highland, Scotland	UK		"School turbines turned off over safety fears". Highland Council has turned off turbines at 16 schools due to safety concerns. Safety was reviewed following public concerns and a number of incidents with similar turbines, including turbine collapse in 2009.	Reported by The Scotsman on 10 May 2012	<a href="http://www.windaction.org/news/34941">http://www.windaction.org/news/34941</a>	<a href="http://www.scotsman.com/news/scottish-news/top-stories/school-wind-turbines-turned-off-over-safety-fears-1-2284186">http://www.scotsman.com/news/scottish-news/top-stories/school-wind-turbines-turned-off-over-safety-fears-1-2284186</a>
1244	Transport	11/05/2012	Gordonbush wind farm, Highland, Scotland	UK		"More wind farm rolls". WT1000 truck mounted aerial lift rolled onto its side between the main road and the site. No-one was injured.	Reported by Vertikal.net on 11 May 2012	<a href="http://www.vertikal.net/en/news/story/14828/">http://www.vertikal.net/en/news/story/14828/</a>	
1245	Transport	11/05/2012	Unknown West of Ireland wind farm	Ireland		"More wind farm rolls". 250 tonne crane reported to have rolled recently on a wind farm in the west of Ireland, and three similar recent incidents in Europe.	Reported by Vertikal.net on 11 May 2012	<a href="http://www.vertikal.net/en/news/story/14828/">http://www.vertikal.net/en/news/story/14828/</a>	
1246	Miscellaneous	13/05/2012	Portsmouth, Rhode Island	United States		"Technicians to repair malfunctioning wind turbine". Broken turbine at Portsmouth High School	Reported by Portsmouth Patch on 13 May 2012	<a href="http://www.windaction.org/news/34963">http://www.windaction.org/news/34963</a>	<a href="http://portsmouth.patch.com/articles/town-to-repair-portsmouth-wind-turbine">http://portsmouth.patch.com/articles/town-to-repair-portsmouth-wind-turbine</a>
1247	Human injury	15/05/2012	Piod wind farm	Portugal		"Crane collapse seriously injures two". Collapse of a crane during construction work on the Piod wind farm seriously injured two workers, who were transferred to the University of Coimbra hospital. (Article is in Portugese)	Reported by TVI on 15 May 2012	<a href="http://www.tvi.iol.pt/noticia/sociedade/arganil-acidente-de-trabalho-tvi24-piodao/1348674-4071.html">http://www.tvi.iol.pt/noticia/sociedade/arganil-acidente-de-trabalho-tvi24-piodao/1348674-4071.html</a>	
1248	Fatal	16/05/2012		Brazil		"Accident with bus and wind tower on truck causes 17 deaths". Accident reported from two months previously (March 2012). All the fatalities were on the bus. Fifteen people were killed instantly and another two died later of their injuries. A further 16 people were injured. The web link includes video images.	Reported by EcoTretas on 16 May 2012. Also reported by Reuters.	<a href="http://ecotretas.blogspot.pt/2012/05/accident-with-bus-and-wind-tower-on.html">http://ecotretas.blogspot.pt/2012/05/accident-with-bus-and-wind-tower-on.html</a>	
1249	Miscellaneous	16/05/2012	Falmouth, MA	United States		"Massachusetts moves to shut turbine over noise levels". Turbine shut down by the Department of Environmental Protection after constantly exceeding permitted noise levels. Residents up to 3000 feet from the turbine had complained and were been unable to sleep.	Reported by The Boston Globe on 16 May 2012	<a href="http://www.wind-watch.org/news/2012/05/16/massachusetts-moves-to-shut-turbine-over-noise-levels-step-may-boost-wind-power-foes/">http://www.wind-watch.org/news/2012/05/16/massachusetts-moves-to-shut-turbine-over-noise-levels-step-may-boost-wind-power-foes/</a>	<a href="http://articles.boston.com/2012-05-16/metro/31712258_1_wind-turbines-wind-power-noise-levels">http://articles.boston.com/2012-05-16/metro/31712258_1_wind-turbines-wind-power-noise-levels</a>
1250	Transport	17/05/2012	Redfield, South Dakota	United States		"3 semis collide; Incident in Redfield included vehicle carrying wind blade". The truck with the wind blade lost control of a rear axle and the trailer then collided with others. One truck driver was taken to hospital.	Reported by Aberdeen News on 17 May 2012	<a href="http://www.windaction.org/news/34992">http://www.windaction.org/news/34992</a>	<a href="http://www.aberdeennews.com/news/aan-3-collide-in-redfield-20120516.0.7317098.story">http://www.aberdeennews.com/news/aan-3-collide-in-redfield-20120516.0.7317098.story</a>
1251	Structural failure	18/05/2012	Harper County, Kansas	United States		"Crews in Harper County cleaning up after Saturday's tornado". Five wind turbines reported to have been destroyed during a mini-tornado at the BP Wind Facility.	Reported by KWCH 12 Eyewitness News on 18 May 2012	<a href="http://www.wind-watch.org/news/2012/05/21/crews-in-harper-county-cleaning-up-after-saturdays-tornado/">http://www.wind-watch.org/news/2012/05/21/crews-in-harper-county-cleaning-up-after-saturdays-tornado/</a>	<a href="http://www.kwch.com/news/kwch-severe-weather-hits-parts-of-kansas-saturday-20120519.0.6927292.story">http://www.kwch.com/news/kwch-severe-weather-hits-parts-of-kansas-saturday-20120519.0.6927292.story</a>
1252	Blade failure	19/05/2012	Kingman County, Kansas	United States		"Tornado destroys turbine". Photo shows the tower intact but the blades destroyed. Debris reported to have been thrown up to one mile away.	Reported by windaction.org on 19 May 2012	<a href="http://www.windaction.org/pictures/35017">http://www.windaction.org/pictures/35017</a>	<a href="http://www.windaction.org/pictures/35016">http://www.windaction.org/pictures/35016</a>
1253	Fire	23/05/2012	Barton II wind farm, Barton, Iowa	United States	Gamesa G87 2MW	"Wind energy company still investigating fire". Turbine nacelle reported to have caught fire on 22 May.	Reported by Globe Gazette on 23 May 2012	<a href="http://www.windaction.org/news/35038">http://www.windaction.org/news/35038</a>	<a href="http://www.kimt.com/content/localnews/story/Wind-Turbine-Fire/0WxPEoYavUK6JddbmqI-3w.csp">http://www.kimt.com/content/localnews/story/Wind-Turbine-Fire/0WxPEoYavUK6JddbmqI-3w.csp</a>
1254	Blade failure	23/05/2012	Chemin d'Ablis wind farm	France		"Blade snaps off Repower 2MW motorway turbine" 46m blade came off a 2MW turbine adjacent to the A10 motorway, south-west of Paris.	Reported by France3.fr on 23 May and by Windpower Monthly on 24 May 2012	<a href="http://www.wind-watch.org/news/2012/05/24/blade-snaps-off-repower-2mw-motorway-turbine/">http://www.wind-watch.org/news/2012/05/24/blade-snaps-off-repower-2mw-motorway-turbine/</a>	<a href="http://centre.france3.fr/info/une-eolienne-perd-une-pale-dans-l-eure-et-loir-74042620.html">http://centre.france3.fr/info/une-eolienne-perd-une-pale-dans-l-eure-et-loir-74042620.html</a>
1255	Transport	29/05/2012	Otterburn, North East England	UK		"A696 near Otterburn closed after turbine transporter crash". Road damaged after turbine section for Green Rigg windfarm fell off vehicle onto adjoining land. The road was closed for 5 days following the accident, causing significant losses to local businesses.	Reported by The Journal on 29 May 2012	<a href="http://www.journallive.co.uk/north-east-news/todays-news/2012/05/29/a696-near-otterburn-closed-after-turbine-transporter-crash-61634-31065091/">http://www.journallive.co.uk/north-east-news/todays-news/2012/05/29/a696-near-otterburn-closed-after-turbine-transporter-crash-61634-31065091/</a>	<a href="http://www.bbc.co.uk/news/uk-england-tyne-18239598">http://www.bbc.co.uk/news/uk-england-tyne-18239598</a>

1256	Transport	30/05/2012	Southern Iroquois County, Illinois	United States		"Truck with parts for turbine crashes". Truck hauling turbine section suffered mechanical failure and lost control. The truck ended up in a nearby field. No-one was injured.	Reported by News-Gazette on 30 May 2012	<a href="http://www.wind-watch.org/news/2012/05/31/truck-with-parts-for-turbine-crashes/">http://www.wind-watch.org/news/2012/05/31/truck-with-parts-for-turbine-crashes/</a>	<a href="http://www.news-gazette.com/news/courts-police-and-fire/2012-05-30/truck-parts-turbine-crashes.html">http://www.news-gazette.com/news/courts-police-and-fire/2012-05-30/truck-parts-turbine-crashes.html</a>
1257	Fire	05/06/2012	Kahuku Windfarm , Hawaii	United States		"Fires at Kahuku Windfarm Released 'Reactive' Particles, \$2M damage". Two fires reported in a 2 month old Hawaii windfarm. The first was on 22/4/11 and is already reported in this database. The second was on 1 May 2011 and has not already been reported.	Reported by Hawaii Free Press on 5 June 2012	<a href="http://www.hawaiifreepress.com/ArticlesMain/tabid/56/articleType/ArticleView/articleId/6899/Fires-at-Kahuku-Windfarm-Released-Reactive-Particles-2M-Damage.aspx">http://www.hawaiifreepress.com/ArticlesMain/tabid/56/articleType/ArticleView/articleId/6899/Fires-at-Kahuku-Windfarm-Released-Reactive-Particles-2M-Damage.aspx</a>	
1258	Miscellaneous	05/06/2012	Cowdenbeath, Fife, Scotland	UK		"Council make Fife windfarm mistake". Council planners rubber stamp approval for a windfarm which should have gone to a planning committee for consideration.	Reported by The Courier on 5 June 2012	<a href="http://www.wind-watch.org/news/2012/06/05/council-makes-fife-windfarm-mistake/">http://www.wind-watch.org/news/2012/06/05/council-makes-fife-windfarm-mistake/</a>	
1259	Blade failure	06/06/2012	Northern Ireland	UK	Scirocco 6kW	"Design snag causes wind turbine shutdown".The Northern Ireland Health and Safety Executive have warned about the danger of blade pieces flying off Scirocco 6kW turbines, and advised peopoe to stay away from them. Owners have been advised to lower the turbines to the ground. The warning was issued after blade pieces fell off several machines.	Reported by BBC News , Northern Ireland on 6 June 2012	<a href="http://www.bbc.co.uk/news/uk-northern-ireland-18330468">http://www.bbc.co.uk/news/uk-northern-ireland-18330468</a>	
1260	Miscellaneous	06/06/2012	Princeton, Massachusetts	United States		"Reason for gearbox failure is top priority". South turbine at Princeton Municipal Light Department reported to be shut down due to gearbox failure.	Reported by The Landmark on 6 June 2012	<a href="http://www.wind-watch.org/news/2012/06/06/reason-for-gearbox-failure-is-a-top-priority/">http://www.wind-watch.org/news/2012/06/06/reason-for-gearbox-failure-is-a-top-priority/</a>	<a href="http://www.thelandmark.com/news/2012-06-07/Princeton_News/Reason_for_gearbox_failure_is_a_top_priority.html">http://www.thelandmark.com/news/2012-06-07/Princeton_News/Reason_for_gearbox_failure_is_a_top_priority.html</a>
1261	Miscellaneous	06/06/2012	Fullabrook Down, Devon	UK		"Fullabrook Down wind farm stopped by fault". One of England's largest wind farms is reported to be shut down for the past 2 weeks following component failure.	Reported by BBC News on 6 June 2012	<a href="http://www.windaction.org/news/35170">http://www.windaction.org/news/35170</a>	<a href="http://www.bbc.co.uk/news/uk-england-devon-18359229">http://www.bbc.co.uk/news/uk-england-devon-18359229</a>
1262	Environmental	09/06/2012	LeRoy, Minnesota	United States		"Eagle may have died from wind turbine". US Fish and Wildlife Service investigating the killing of a bald eagle at a wind turbine on the Iowa-Minnesota border. No further details were provided.	Reported by StarTribune on 9 June 2012	<a href="http://www.wind-watch.org/news/2012/06/09/eagle-may-have-died-from-wind-turbine/">http://www.wind-watch.org/news/2012/06/09/eagle-may-have-died-from-wind-turbine/</a>	<a href="http://www.windaction.org/news/35145">http://www.windaction.org/news/35145</a>
1263	Fire	09/06/2012	Casa del Aire windfarm	Spain	V90 2MW	"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc flash"	Reported by Windpower Monthly on 9 June 2012	<a href="http://www.windaction.org/news/35179">http://www.windaction.org/news/35179</a>	<a href="http://www.windpowermonthly.com/news/1135647/Fire-Vestas-turbine/">http://www.windpowermonthly.com/news/1135647/Fire-Vestas-turbine/</a>
1264	Human injury	09/06/2012	Casa del Aire windfarm	Spain	V90 2MW	"Fire in Vestas turbine". Second Vestas turbine fire in 2 months reported, this time at Casa del Aire windfarm in Albacete. An employee was rushed to hospital after suffering burns to his hands and face.	Reported by Windpower Monthly on 9 June 2012	<a href="http://www.windaction.org/news/35179">http://www.windaction.org/news/35179</a>	<a href="http://www.windpowermonthly.com/news/1135647/Fire-Vestas-turbine/">http://www.windpowermonthly.com/news/1135647/Fire-Vestas-turbine/</a>
1265	Environmental	11/06/2012	Bear Mountain windfarm, British Columbia	Canada		"Commercial wind turbines in northeastern B.C. are killing endangered bats". Canadian Environmental Assessment conclude that this single wind farm killed 156 bats and 82 birds in 2010, 40% were endangered species.	Reported by Vancouver Sun on 11 June 2012	<a href="http://www.windaction.org/news/35188">http://www.windaction.org/news/35188</a>	<a href="http://www.canada.com/technology/Commercial+wind+turbines+northeastern+killing+endangered+bats/6770571/story.html#ixzz1xd9OIApr">http://www.canada.com/technology/Commercial+wind+turbines+northeastern+killing+endangered+bats/6770571/story.html#ixzz1xd9OIApr</a>
1266	Blade failure	19/06/2012	Settlers Trail Wind Farm, Sheldon, Iroquois County, Illinois	United States	GE 1.6 MW	"Wind turbine found damaged in Iroquois County". Report of blade failure, a large part of the blade was found close to the turbine, smaller parts scattered over a wider area.	Reported by Paxton Record on 19 June 2012	<a href="http://www.windaction.org/news/35260">http://www.windaction.org/news/35260</a>	<a href="http://www.paxtonrecord.net/news/business/agriculture/2012-06-18/wind-turbine-found-damaged-iroquois-county.html">http://www.paxtonrecord.net/news/business/agriculture/2012-06-18/wind-turbine-found-damaged-iroquois-county.html</a>
1267	Blade failure	20/06/2012	Rankin Inlet, Nanavut	Canada		"Rankin Inlet wind turbine loses its blades; Debris litters ground around tower". Catastrophic failure reported with two of the three blades broken off and pieces of blade scattered over the site.	Reported by CBC News on 20 June 2012	<a href="http://www.windaction.org/news/35270">http://www.windaction.org/news/35270</a>	<a href="http://www.cbc.ca/news/canada/north/story/2012/06/19/north-rankin-windmill-failure.html?cmp=rss">http://www.cbc.ca/news/canada/north/story/2012/06/19/north-rankin-windmill-failure.html?cmp=rss</a>
1268	Blade failure	20/06/2012	Deutschkreutz Windpark, Burgenland	Austria		"Blade snaps off windmill". Austrian wind farm closed after a blade fell off one of the turbines and fell 100m to the ground.	Reported by Austrian Times on 20 June 2012	<a href="http://www.windaction.org/news/35281">http://www.windaction.org/news/35281</a>	<a href="http://www.wind-watch.org/news/2012/06/20/rotorblatt-von-windrad-abgebrochen/">http://www.wind-watch.org/news/2012/06/20/rotorblatt-von-windrad-abgebrochen/</a>
1269	Fire	25/06/2012	Anna Nagar, Panagudi, Nepal	India		"Fire destroys windmill". 500kW turbine, 6 years old, reported completely destroyed in a fire.	Reported by The Hindu on 25 June 2012	<a href="http://www.wind-watch.org/news/2012/06/25/fire-destroys-windmill/">http://www.wind-watch.org/news/2012/06/25/fire-destroys-windmill/</a>	<a href="http://www.thehindu.com/todays-paper/tp-national/article3567342.ece">http://www.thehindu.com/todays-paper/tp-national/article3567342.ece</a>

1270	Environmental	June 2012	Aberdeenshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report details that in June 2012, elevated levels of the banned insecticide Dieldrin were found in a private drinking water supply in Aberdeenshire. A redacted SEPA report, obtained under Freedom of Information, linked use of the chemical to erection of a wind turbine "by the nearby farmer"	Reported by The Sunday Post on 23 March 2014	<a href="http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines">http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines</a>	<a href="http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890">http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890</a>
1271	Environmental	05/07/2012	Te Rere Hau wind farm, Palmerston North	New Zealand		"Wind farm 'too noisy'". Environmental court rules that the Te Rere wind farm is too noisy, and that operators have breached their operating consent.	Reported by Dominion Post on 5 July 2012	<a href="http://www.windaction.org/news/35401">http://www.windaction.org/news/35401</a>	<a href="http://www.stuff.co.nz/dominion-post/news/7233887/Wind-farm-too-noisy">http://www.stuff.co.nz/dominion-post/news/7233887/Wind-farm-too-noisy</a>
1272	Miscellaneous	12/07/2012	Portsmouth, Rhode Island	United States		"Broken turbine still not fixed; equipment could cost millions to fix" Gearbox malfunction and oil leak reported.	Reported by WPRI TV on 12 July 2012	<a href="http://www.windaction.org/news/35456">http://www.windaction.org/news/35456</a>	<a href="http://www.wpri.com/dpp/news/local_news/east_bay/broken-wind-turbine-still-not-fixed">http://www.wpri.com/dpp/news/local_news/east_bay/broken-wind-turbine-still-not-fixed</a>
1273	Blade failure	15/07/2012	Glenrock wind facility, Wyoming	United States	GE 1.5MW	"Glenrock wind facility in Wyoming - blade shattered". Blade reported lost though photo shows that it has broken in half	Reported by www.windaction.org on 15 July 2012	<a href="http://www.windaction.org/pictures/35493">http://www.windaction.org/pictures/35493</a>	
1274	Miscellaneous	16/07/2012	Sebastian Municipal Airport, Florida	United States		"Year old wind turbines at Sebastian airport not working". Reported electrical and software faults.	Reported by www.tcpalm.com on 16 July 2012	<a href="http://www.wind-watch.org/news/2012/07/17/year-old-wind-turbines-at-sebastian-airport-not-working-plagued-by-software-glitches-voltage-problems/">http://www.wind-watch.org/news/2012/07/17/year-old-wind-turbines-at-sebastian-airport-not-working-plagued-by-software-glitches-voltage-problems/</a>	<a href="http://www.tcpalm.com/news/2012/jul/16/year-old-wind-turbines-at-sebastian-airport-not/">http://www.tcpalm.com/news/2012/jul/16/year-old-wind-turbines-at-sebastian-airport-not/</a>
1275	Blade failure	17/07/2012	Settlers Trail Wind Farm, Iroquois County, Illinois	United States	GE 1.6MW	"Settlers Trail Wind Farm - Blade debris field". Reported blade failure at Settlers Trail Wind Farm, operational since Spring 2012. The facility, located near Sheldon in Iroquois County, Illinois	Reported by www.windaction.org on 17 July 2012	<a href="http://www.windaction.org/pictures/35278">http://www.windaction.org/pictures/35278</a>	
1276	Transport	19/07/2012	Irasburg, Vermont	United States		"Truck carrying wind turbine tips on I-91" Truck carrying a tower section rolled off the road, ending upside down in the roadside grass. No-one was injured. Police blame the length of the turbine part.	Reported by WCAX and The Newport Daily Express on 19 July 2012	<a href="http://www.wind-watch.org/news/2012/07/20/truck-carrying-wind-turbine-tips-on-i-91/">http://www.wind-watch.org/news/2012/07/20/truck-carrying-wind-turbine-tips-on-i-91/</a>	<a href="http://www.wind-watch.org/news/2012/07/20/turbine-tipping/">http://www.wind-watch.org/news/2012/07/20/turbine-tipping/</a>
1277	Human injury	20/07/2012	Macarthur wind farm, Victoria	Australia		"Man injured at Macarthur wind farm". A man was hospitalised after being hit on the head by a 3kg object within the turbine at Macarthur wind farm. Several reports say that the object fell 15-20m. The man was wearing a helmet but lost consciousness for 5-10 minutes. He was stranded in the wind tower for 3 hours before being stretchered to hospital in a spinal brace.	Reported by Herald Sun, The Standard and Portland Observer on 20 July 2012	<a href="http://www.windaction.org/news/35558">http://www.windaction.org/news/35558</a>	<a href="http://www.wind-watch.org/news/2012/07/20/injured-man-stranded-in-wind-turbine-tower/">http://www.wind-watch.org/news/2012/07/20/injured-man-stranded-in-wind-turbine-tower/</a>
1278	Transport	24/07/2012	Worhuden-Schleswig-Holstein	Germany		"Another crane slips over". 8 axle all terrain crane reported to overturn the previous week on a wind farm at Worhuden-Schleswig Holstein in northern Germany. "Time and cost pressures" involved with turbine erection work are being blamed.	Reported by www.vertikal.net on 24 July 2012	<a href="http://www.wind-watch.org/news/2012/07/25/another-crane-slips-over/">http://www.wind-watch.org/news/2012/07/25/another-crane-slips-over/</a>	<a href="http://www.vertikal.net/en/news/story/15370/">http://www.vertikal.net/en/news/story/15370/</a>
1279	Environmental	24/07/2012	Ocotillo, California	United States		"Awash in complaints, Ocotillo residents seek protection from wind developer's actions". A variety of environmental complaints are reported, including chemicals in floodwaters coming through the town's streets, and dust problems. Residents very concerned about their health and safety. The developer has been cited twice by the county for violating dust mitigation requirements, but without receiving any serious consequences.	Reported by East County Magazine on 24 July 2012	<a href="http://www.wind-watch.org/news/2012/07/25/awash-in-complaints-ocotillo-residents-seek-protection-from-wind-developers-actions/">http://www.wind-watch.org/news/2012/07/25/awash-in-complaints-ocotillo-residents-seek-protection-from-wind-developers-actions/</a>	<a href="http://eastcountymagazine.org/node/10510">http://eastcountymagazine.org/node/10510</a>
1280	Transport	30/07/2012	Aurora, Maine	United States		"Truck carrying wind tower section to Bull Hill site dumps load into ditch" Trailer carrying tower section reported to have overturned into a ditch. No-one was injured.	Reported by Bangor Daily News on 30 July 2012	<a href="http://www.windaction.org/news/35662">http://www.windaction.org/news/35662</a>	<a href="http://bangordailynews.com/2012/07/30/news/hancock/truck-carrying-wind-turbine-tower-section-to-bull-hill-site-dumps-load-into-ditch/">http://bangordailynews.com/2012/07/30/news/hancock/truck-carrying-wind-turbine-tower-section-to-bull-hill-site-dumps-load-into-ditch/</a>
1281	Fire	30/07/2012	Tehachapi, California	United States		"Wind turbine starts fire near Tehachapi". Wind turbine reported to have burst into flames and caused a significant fire near Tehachapi, California.	Reported by Rewire and www.kcet.org on 30 July 2012	<a href="http://www.windaction.org/news/35693">http://www.windaction.org/news/35693</a>	<a href="http://www.kcet.org/news/rewire/wind/wind-turbine-starts-fire-near-tehachapi.html">http://www.kcet.org/news/rewire/wind/wind-turbine-starts-fire-near-tehachapi.html</a>

1282	Fire	31/07/2012	Riverside County, California	United States		"Cal fire: wind turbine generator caused wildland fire that charred 367 acres" Fire reported to have started within a turbine on June 17. Several turbines reported to have burned. The second url links to the fire report.	Reported by East County Magazine on 31 July 2012	<a href="http://www.wind-watch.org/news/2012/08/01/cal-fire-wind-turbine-generator-caused-wildland-fire-that-charred-367-acres/">http://www.wind-watch.org/news/2012/08/01/cal-fire-wind-turbine-generator-caused-wildland-fire-that-charred-367-acres/</a>	<a href="http://eastcountymagazine.org/sites/eastcountymagazine.org/files/2012/July/ViewFire%20report.pdf">http://eastcountymagazine.org/sites/eastcountymagazine.org/files/2012/July/ViewFire%20report.pdf</a>
1283	Fire	02/08/2012	Oahu wind farm, Kahuku, Hawaii	United States		"Blaze in battery warehouse shuts down Oahu wind farm". Large fire at wind farm site reported to have shut down the facility.	Reported by Star Advertiser and KIVI TV on 2 August 2012	<a href="http://www.windaction.org/news/35680">http://www.windaction.org/news/35680</a>	<a href="http://www.windaction.org/news/24320">http://www.windaction.org/news/24320</a>
1284	Blade failure	03/08/2012	University of Delaware, Lewes, Delaware	United States		"UD wind turbine struck by lightning: unit shut down pending blade repair" Blade failure reported at University of Delaware wind turbine following a lightning strike	Reported by Cape Gazette on 3 August 2012	<a href="http://www.windaction.org/news/35687">http://www.windaction.org/news/35687</a>	<a href="http://capegazette.villagesoup.com/news/story/ud-wind-turbine-struck-by-lightning/878517?cid=870948">http://capegazette.villagesoup.com/news/story/ud-wind-turbine-struck-by-lightning/878517?cid=870948</a>
1285	Environmental	04/08/2012	Oahu wind farm, Kahuku, Hawaii	United States		"Kahuku wind farm fire spreads concern over future projects" The 2 August fire reported to have released toxic smoke and lead into the air. Operators now require to submit a cleanup plan to the state in order to deal with environmental damage. This was the third fire related incident at the Kahuku wind farm since it opened in March 2011.	Reported by Hawaii News Now on 4 August 2012	<a href="http://www.windaction.org/news/35696">http://www.windaction.org/news/35696</a>	<a href="http://www.hawaiinewsnow.com/story/19194074/kahuku-wind-farm-fire-spreads-concerns-over-future-projects">http://www.hawaiinewsnow.com/story/19194074/kahuku-wind-farm-fire-spreads-concerns-over-future-projects</a>
1286	Blade failure	06/08/2012	Buffalo Ridge wind farm, Lake Benton, MN	United States		"Fire in the sky: lightning claims Buffalo Ridge wind turbine" Blade failure reported after a lightning strike. Part of the blade fell burning to the ground, the remainder burst into flames and was left to burn out.	Reported by Brookings Register on 6 August 2012	<a href="http://www.windaction.org/news/35733">http://www.windaction.org/news/35733</a>	<a href="http://www.brookingsregister.com/v2_news_articles.php?heading=0&amp;page=76&amp;story_id=15161">http://www.brookingsregister.com/v2_news_articles.php?heading=0&amp;page=76&amp;story_id=15161</a>
1287	Human injury	07/08/2012	Essex, England	UK		"Essex: wind farm construction vessel worker airlifted to hospital with spinal injury". A WORKER on a wind farm construction vessel has been airlifted to hospital after suffering from a spinal injury. No details of the incident have been made available	Reported by EADT24 on 7 August 2012	<a href="http://www.eadt.co.uk/news/essex_wind_farm_construction_vessel_worker_airlifted_to_hospital_with_spinal_injury_1_1473618">http://www.eadt.co.uk/news/essex_wind_farm_construction_vessel_worker_airlifted_to_hospital_with_spinal_injury_1_1473618</a>	
1288	Environmental	08/08/2012	Waterloo wind farm, South Australia	Australia		"Wedge-tailed eagle died after flying into wind turbine". The dead eagle found had starved to death after two to three weeks after being stuck by a wind turbine blade, a report has found.	Reported by The Australian on 8 August 2012	<a href="http://www.theaustralian.com.au/news/health-science/wedge-tailed-eagle-died-after-flying-into-wind-turbine/story-e6frg8y6-1226445130017">http://www.theaustralian.com.au/news/health-science/wedge-tailed-eagle-died-after-flying-into-wind-turbine/story-e6frg8y6-1226445130017</a>	
1289	Blade failure	10/08/2012	Bear Mountain wind farm, California	United States		"Bear Mountain wind turbine blades getting replaced". Blades on all 34 wind turbines reported to being replaced.	Reported by Energetic City on 10 August 2012	<a href="http://www.windaction.org/news/35754">http://www.windaction.org/news/35754</a>	<a href="http://energeticcity.ca/article/news/2012/08/10/bear-mountain-wind-turbine-blades-getting-replaced">http://energeticcity.ca/article/news/2012/08/10/bear-mountain-wind-turbine-blades-getting-replaced</a>
1290	Miscellaneous	11/08/2012	Redcar offshore wind farm, Teesside, England	UK		"Redcar wind farm halted as officials free rig" The leg on a construction support jack up barge became stuck in mud.	Reported by Evening Gazette on 11 August 2012	<a href="http://www.windaction.org/news/35759">http://www.windaction.org/news/35759</a>	<a href="http://www.gazettelive.co.uk/news/teesside-news/2012/08/11/redcar-wind-farm-work-halted-as-officials-free-rig-84229-31601484/#ixzz23FeuClfX">http://www.gazettelive.co.uk/news/teesside-news/2012/08/11/redcar-wind-farm-work-halted-as-officials-free-rig-84229-31601484/#ixzz23FeuClfX</a>
1291	Human injury	14/08/2012	Big Savage Mountain wind project, Somerset County, PA	United States		"Construction worker injured in manhole fall". Worker in Frostburg reported to be injured and hospitalised while working on the windmill lead line project. He fell approx 12 feet.	Reported by Cumberland Times-News on 14 August 2012	<a href="http://www.windaction.org/news/35832">http://www.windaction.org/news/35832</a>	<a href="http://times-news.com/latest_news/x1555266269/Construction-worker-injured-in-manhole-fall">http://times-news.com/latest_news/x1555266269/Construction-worker-injured-in-manhole-fall</a>
1292	Structural failure	16/08/2012	Kentish Flats offshore wind farm, Kent, England	UK		"Wobbly wind turbines off the Whitstable coast need repairing" Grout connections to the sea bed reported to have failed and need replacing.	Reported by Canterbury Times on 16 August 2012	<a href="http://www.windaction.org/news/35798">http://www.windaction.org/news/35798</a>	<a href="http://www.thisiskent.co.uk/Wobbly-wind-turbines-Whitstable-coast-need/story-16718742-detail/story.html">http://www.thisiskent.co.uk/Wobbly-wind-turbines-Whitstable-coast-need/story-16718742-detail/story.html</a>
1293	Fire	16/08/2012	Bakersfield, California	United States		"Firefighters gain upper hand on Jawbone Complex". Fire reported to now be contained after burning three wind turbines and threatening hundreds of others.	Reported by The Bakersfield Californian on 16 August 2012	<a href="http://www.windaction.org/news/35804">http://www.windaction.org/news/35804</a>	<a href="http://www.bakersfieldcalifornian.com/local/x1012643993/Jawbone-fire-45-percent-contained-threatens-hundreds-of-wind-turbines">http://www.bakersfieldcalifornian.com/local/x1012643993/Jawbone-fire-45-percent-contained-threatens-hundreds-of-wind-turbines</a>
1294	Environmental	18/08/2012	Laurel Mountain wind farm, West Virginia	United States		"Indiana bat fatality at West Virginia wind facility". US Fish & Wildlife service confirmed that an endangered Indiana bat was found dead at the Laurel Mountain wind farm, West Virginia. The wind farm has stopped night time operation in an attempt to prevent further fatalities.	Reported by US Fish and Wildlife Service on 18 August 2012	<a href="http://www.windaction.org/news/35808">http://www.windaction.org/news/35808</a>	<a href="http://www.fws.gov/westvirginiafieldoffice/ibatfatality.html">http://www.fws.gov/westvirginiafieldoffice/ibatfatality.html</a>
1295	Fire	19/08/2012	Hatchet Mountain wind farm, California	United States		"Fires burning near Hatchet Mountain wind turbines". Fires started by lightning around the Hatchet Mountain turbines. One fire is 5 acres in size, the other 11 acres in size.	Reported by Record Searchlight on 19 August 2012	<a href="http://www.windaction.org/news/35811">http://www.windaction.org/news/35811</a>	<a href="http://www.redding.com/news/2012/aug/19/fires-burning-near-hatchet-mountain-wind-turbines/">http://www.redding.com/news/2012/aug/19/fires-burning-near-hatchet-mountain-wind-turbines/</a>

1296	Transport	04/09/2012	Musselroe wind farm, Tasmania	Australia		"Wind turbine part falls on to roadway". Road reported damaged after a wind tower section "fell off" a transporter and rolled over into the ditch.	Reported by The Examiner on 4 September 2012	<a href="http://www.wind-watch.org/news/2012/09/04/wind-turbine-part-falls-on-to-roadway/">http://www.wind-watch.org/news/2012/09/04/wind-turbine-part-falls-on-to-roadway/</a>	<a href="http://www.examiner.com.au/story/301050/wind-turbine-part-falls-on-to-roadway/">http://www.examiner.com.au/story/301050/wind-turbine-part-falls-on-to-roadway/</a>
1297	Miscellaneous	06/09/2012	Georgia Mountain wind farm, Vermont	United States		"PSB looking into Georgia wind violations". Public Services Board looking at imposing penalties after a state inspection found that blasting at the wind farm site threw rocks as much as 300 feet into neighbouring properties.	Reported by Vermont Public Radio on 6 September 2012	<a href="http://www.wind-watch.org/news/2012/09/06/psb-looking-into-georgia-wind-violations/">http://www.wind-watch.org/news/2012/09/06/psb-looking-into-georgia-wind-violations/</a>	<a href="http://www.vpr.net/news_detail/95802/psb-looking-into-georgia-wind-violations/">http://www.vpr.net/news_detail/95802/psb-looking-into-georgia-wind-violations/</a>
1298	Environmental	07/09/2012	Fairhaven, Massachusetts	United States		"Turbine related bird deaths concern local birder". The number of local bird fatalities at the towns wind turbines reported to be causing concern among residents. Ospreys are reported to have been killed, and operators criticised of not keeping appropriate records of fatalities.	Reported by South Coast Today on 7 September 2012	<a href="http://www.windaction.org/news/35972">http://www.windaction.org/news/35972</a>	<a href="http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20120906/PUB01/209060459/1039">http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20120906/PUB01/209060459/1039</a>
1299	Fatal	13/09/2012	Huaneng wind farm, Xinjiang	China	Ming Yang 1.5MW	"Ming Yang turbine collapse kills one, injures three". Turbine collapsed during commissioning, killing one worker, on September 5. Foundation bolts were not properly fastened. Three others were injured	Reported by Wind Power Monthly on 13 September 2012	<a href="http://www.wind-watch.org/news/2012/09/13/ming-yang-turbine-collapse-kills-one-injures-three/">http://www.wind-watch.org/news/2012/09/13/ming-yang-turbine-collapse-kills-one-injures-three/</a>	<a href="http://www.windpowermonthly.com/go/asiaPacific/news/1149772/Ming-Yang-turbine-collapse-kills-one-injures-three/">http://www.windpowermonthly.com/go/asiaPacific/news/1149772/Ming-Yang-turbine-collapse-kills-one-injures-three/</a>
1300	Human injury	13/09/2012	Huaneng wind farm, Xinjiang	China	Ming Yang 1.5MW	"Ming Yang turbine collapse kills one, injures three". Turbine collapsed during commissioning, injuring three workers, on September 5. Foundation bolts were not properly fastened. Another worker was killed.	Reported by Wind Power Monthly on 13 September 2012	<a href="http://www.wind-watch.org/news/2012/09/13/ming-yang-turbine-collapse-kills-one-injures-three/">http://www.wind-watch.org/news/2012/09/13/ming-yang-turbine-collapse-kills-one-injures-three/</a>	<a href="http://www.windpowermonthly.com/go/asiaPacific/news/1149772/Ming-Yang-turbine-collapse-kills-one-injures-three/">http://www.windpowermonthly.com/go/asiaPacific/news/1149772/Ming-Yang-turbine-collapse-kills-one-injures-three/</a>
1301	Transport	19/09/2012	Riley township, Michigan	United States		"M-19 blocked by wind turbine" Tractor-trailer left the road, ending up in a ditch, while driver was turning. The turbine blade was left lying across the road, completely blocking it. The driver is to be charged.	Reported by Times Herald on 19 September 2012	<a href="http://www.wind-watch.org/news/2012/09/20/m-19-blocked-by-wind-turbine/">http://www.wind-watch.org/news/2012/09/20/m-19-blocked-by-wind-turbine/</a>	<a href="http://www.timesherald.com/article/20120919/NEWS05/120919003/UPDATED-M-19-blocked-by-wind-turbine-?nclick_check=1">http://www.timesherald.com/article/20120919/NEWS05/120919003/UPDATED-M-19-blocked-by-wind-turbine-?nclick_check=1</a>
1302	Miscellaneous	25/09/2012	Fullabrook wind farm, Devon, England	UK		"Fullabrook noise testing reveals wind farm is too noisy". England's biggest onshore wind farm has been found to be too noisy following testing after a spate of complaints from neighbours. The local council cannot yet confirm whether this is in breach of their planning consent.	Reported by This Is North Devon on 25 September 2012	<a href="http://www.windaction.org/news/36143">http://www.windaction.org/news/36143</a>	<a href="http://www.thisisnorthdevon.co.uk/BREAKING-NEWS-Fullabrook-noise-testing-reveals/story-16981612-detail/story.html">http://www.thisisnorthdevon.co.uk/BREAKING-NEWS-Fullabrook-noise-testing-reveals/story-16981612-detail/story.html</a>
1303	Fatal	26/09/2012	Grovertown, Indiana	United States		"One person killed after car drives under semi in Starke County". A member of the public was killed after a car drove under a semi transporting wind turbine parts. The semi pulled out of the truck stop, covering both east and westbound lanes. The car driver failed to stop in time. Two people were trapped inside the car. A male passenger was transported to Plymouth Hospital and later sent to Memorial where he died. Another person was hospitalised.	Reported by South Bend Tribune on 26 September 2012	<a href="http://www.windaction.org/news/36148">http://www.windaction.org/news/36148</a>	<a href="http://www.southbendtribune.com/news/sbt-one-person-killed-after-car-drives-under-semi-in-starke-county-20120926.0.6725820.story?track=rss">http://www.southbendtribune.com/news/sbt-one-person-killed-after-car-drives-under-semi-in-starke-county-20120926.0.6725820.story?track=rss</a>
1304	Human injury	26/09/2012	Grovertown, Indiana	United States		"One person killed after car drives under semi in Starke County". A member of the public was killed after a car drove under a semi transporting wind turbine parts. The semi pulled out of the truck stop, covering both east and westbound lanes. The car driver failed to stop in time. Two people were trapped inside the car. One of the victims was taken to South Bend's Memorial Hospital and was listed in stable condition. Another person was killed.	Reported by South Bend Tribune on 26 September 2012	<a href="http://www.windaction.org/news/36148">http://www.windaction.org/news/36148</a>	<a href="http://www.southbendtribune.com/news/sbt-one-person-killed-after-car-drives-under-semi-in-starke-county-20120926.0.6725820.story?track=rss">http://www.southbendtribune.com/news/sbt-one-person-killed-after-car-drives-under-semi-in-starke-county-20120926.0.6725820.story?track=rss</a>
1305	Fatal	September 2012	Lordship Beaupre wind farm, Quebec	Canada		"Accident at wind farm Lordship Beaupre". Fatality in September 2012 confirmed by later press report. No further details (original article in French)	Reported by Le Soleil on 12 August 2013	<a href="http://www.windaction.org/posts/38008-accident-at-wind-farm-lordship-beaupre">http://www.windaction.org/posts/38008-accident-at-wind-farm-lordship-beaupre</a>	<a href="http://www.lapresse.ca/le-soleil/actualites/justice-et-faits-divers/201308/12/01-4679212-accident-de-travail-au-parc-eolien-de-la-seigneurie-de-beaupre.php">http://www.lapresse.ca/le-soleil/actualites/justice-et-faits-divers/201308/12/01-4679212-accident-de-travail-au-parc-eolien-de-la-seigneurie-de-beaupre.php</a>
1306	Miscellaneous	02/10/2012	Clay High School, Oregon	United States		"Tests delay operations of Clay's tall turbine; Safety issues remain over switch device". 283 foot tall turbine remains shut down at Clay High School because of safety concerns.	Reported by Toledo Blade on 2 October 2012	<a href="http://www.windaction.org/news/36201">http://www.windaction.org/news/36201</a>	<a href="http://www.toledoblade.com/Education/2012/10/02/Tests-delay-operations-of-Clay-s-tall-turbine.html">http://www.toledoblade.com/Education/2012/10/02/Tests-delay-operations-of-Clay-s-tall-turbine.html</a>

1307	Environmental	03/10/2012	Lowville, New York	United States		"State police seek suspect who shot turbines in Lowville". Turbine reported to have been shut down because of oil leaks caused by multiple shots to the structure. Oil leaked into the surrounding area and was later cleaned up.	Reported by Watertown Daily Times on 3 October 2012	<a href="http://www.windaction.org/news/36218">http://www.windaction.org/news/36218</a>	<a href="http://www.watertowndailytimes.com/article/20121003/NEWS03/710039836">http://www.watertowndailytimes.com/article/20121003/NEWS03/710039836</a>
1308	Transport	08/10/2012	Baker City, Oregon	United States		"Semi hauling wind turbine base goes into river". Trailer transporting wind turbine base hit an embankment and crashed into the Burnt River. Approx 100 feet of railing was damaged before the trailer hit the bridge and went over the embankment into the river. A small fire also resulted.	Reported by KGW TV 8 on 8 October 2012	<a href="http://www.windaction.org/news/36262">http://www.windaction.org/news/36262</a>	<a href="http://www.kgw.com/news/local/Semi-carrying-windmill-base-crashes-in-l-84-173041461.html">http://www.kgw.com/news/local/Semi-carrying-windmill-base-crashes-in-l-84-173041461.html</a>
1309	Fire	08/10/2012	Southwind Park, Springfield, Illinois	United States		"Southwind turbine back in operation". Turbine reported to be back in operation after being shut down on January 1 following a fire. The incident had not been previously reported.	Reported by State Journal-Register on 8 October 2012	<a href="http://www.windaction.org/news/36238">http://www.windaction.org/news/36238</a>	<a href="http://www.sj-r.com/top-stories/x1784778540/Follow-up-File-Southwind-turbine-back-in-operation">http://www.sj-r.com/top-stories/x1784778540/Follow-up-File-Southwind-turbine-back-in-operation</a>
1310	Miscellaneous	14/10/2012	Portsmouth, Rhode Island	United States		"Gearbox Failure Investigation", Portsmouth, RI AAER 1500/77 Wind Turbine. Report No DAR-EN-20120926, Revision A. Formal issue of report on the Portsmouth turbine failure, citing gearbox manufacturing and/or design error for the failures, and recommending replacement rather than repair	Issued by DARoberts, LLC on 14 October 2012		
1311	Environmental	16/10/2012	Criterion wind project, Maryland	United States		"Conservation groups call for changes at nation's most deadly wind power development". Eight conservation organisations have called for changes to the 28-turbine Criterion wind project, after bat and other wildlife mortality was shown to be far worse than expected.	Media release by the American Bird Conservancy, 16 October 2012	<a href="http://www.windaction.org/news/36342">http://www.windaction.org/news/36342</a>	<a href="http://www.abcbirds.org/newsandreports/releases/121017.html">http://www.abcbirds.org/newsandreports/releases/121017.html</a>
1312	Miscellaneous	19/10/2012	Scituate, Massachusetts	United States		"Scituate considers shutting down wind turbine at night". Scituate's Board of Health considering turbine shutdown following complaints by 30 families about health issues related to a wind turbine's operation.	Reported by Boston Globe on 19 October 2012	<a href="http://www.windaction.org/news/36376">http://www.windaction.org/news/36376</a>	<a href="http://www.boston.com/news/local/massachusetts/2012/10/20/scituate-considers-shutting-down-wind-turbine-night/pZFIgKIMvK1fChFzc5AYSK/story.html">http://www.boston.com/news/local/massachusetts/2012/10/20/scituate-considers-shutting-down-wind-turbine-night/pZFIgKIMvK1fChFzc5AYSK/story.html</a>
1313	Fire	26/10/2012	Crofton Bluffs wind farm, Nebraska	United States	Vestas V90-1.8 MW	"Wind turbine catches fire at Crofton Bluffs wind farm". Fire reported at Vestas turbine. Vestas and operator Edison Mission Energy reported to be working to get the 22 turbine plant back on line. Sparks from the fire also ignited grass fires, which were extinguished by Crofton firefighters.	Reported by Lincoln Journal Star on 26 October 2012	<a href="http://www.windaction.org/news/36410">http://www.windaction.org/news/36410</a>	<a href="http://journalstar.com/news/local/wind-turbine-catches-fire-at-crofton-bluffs-wind-farm/article_e23fa77a-1dfc-5395-b757-f32af2e83af6.html">http://journalstar.com/news/local/wind-turbine-catches-fire-at-crofton-bluffs-wind-farm/article_e23fa77a-1dfc-5395-b757-f32af2e83af6.html</a>
1314	Miscellaneous	26/10/2012	Grand Meadow wind farm, Elkton, Minnesota	United States	GE 1.5MW	"Repairs stall some turbines at Grand Meadow wind farm". Of 67 GE 1.5 MW turbines on site, 46 were reported to have had gearbox issues.	Reported by The Post-Bulletin on 26 October 2012	<a href="http://www.windaction.org/news/36414">http://www.windaction.org/news/36414</a>	<a href="http://www.postbulletin.com/news/stories/display.php?id=1512959">http://www.postbulletin.com/news/stories/display.php?id=1512959</a>
1315	Miscellaneous	03/11/2012	Maine	United States		"Wind farm noise does harm sleep and health, say scientists". Wind farm noise causes "clear and significant" damage to people's sleep and mental health, according to the first full peer-reviewed scientific study of the problem. American and British researchers compared two groups of residents in the US state of Maine. One group lived within a mile of a wind farm and the second group did not. Both sets of people were demographically and socially similar, but the researchers found major differences in the quality of sleep the two groups enjoyed. The study, published in the September-October issue of Noise and Health, is the first of its kind to be scientifically vetted and approved through the peer-review process.	Reported by The Telegraph on 3 November 2012	<a href="https://www.wind-watch.org/news/2012/11/04/wind-farm-noise-does-harm-sleep-and-health-say-scientists/">https://www.wind-watch.org/news/2012/11/04/wind-farm-noise-does-harm-sleep-and-health-say-scientists/</a>	<a href="http://www.telegraph.co.uk/earth/energy/windpower/9653429/Wind-farm-noise-does-harm-sleep-and-health-say-scientists.html">http://www.telegraph.co.uk/earth/energy/windpower/9653429/Wind-farm-noise-does-harm-sleep-and-health-say-scientists.html</a>

1316	Miscellaneous	07/11/2012	Lowell, Vermont	United States		"Lowell wind turbine neighbors complain of 'horrendous' noise". Seventeen households have complained about noise from 21 newly-erected turbines at Lowell Mountain over the past weekend. Operators Green Mountain Power later put the noise down to "wet snow on the turbine blades".	Reported by Burlington Free Press on 7 November 2012	<a href="http://www.windaction.org/news/36476">http://www.windaction.org/news/36476</a>	<a href="http://www.burlingtonfreepress.com/article/20121106/NEWS03/311060013/Lowell-wind-turbine-neighbors-complain-horrendous-noise?odyssey=nav%7chead&amp;nclink_check=1">http://www.burlingtonfreepress.com/article/20121106/NEWS03/311060013/Lowell-wind-turbine-neighbors-complain-horrendous-noise?odyssey=nav%7chead&amp;nclink_check=1</a>
1317	Blade failure	10/11/2012	El Dorado, Kansas	United States	Nordic	"Wind shift damages turbine". Blade failure reported following a storm. The tip was later found lying on the ground.	Reported by El Dorado Times on 10 November 2012	<a href="https://www.wind-watch.org/news/2012/11/10/wind-shift-damages-turbine/">https://www.wind-watch.org/news/2012/11/10/wind-shift-damages-turbine/</a>	<a href="https://www.wind-watch.org/news/2012/11/10/wind-shift-damages-turbine/">https://www.wind-watch.org/news/2012/11/10/wind-shift-damages-turbine/</a>
1318	Miscellaneous	13/11/2012	Falmouth Wastewater Treatment plant, Massachusetts	United States		"Residents angered by early activation of turbines". Furious neighbours of the Falmouth Wastewater Treatment plant turbine reported following operation of the turbine outwith its agreed hours. The agreed hours are 7am to 7pm and the turbine has been starting at 6am, and running beyond 7pm. Residents have recently reported disturbed sleep, and for two years previously also reported nausea, vertigo and other health problems.	Reported by Falmouth Enterprise on 13 November 2012	<a href="https://www.wind-watch.org/news/2012/11/13/residents-angered-by-early-activation-of-turbines/">https://www.wind-watch.org/news/2012/11/13/residents-angered-by-early-activation-of-turbines/</a>	
1319	Miscellaneous	20/11/2012	Greater Gabbard offshore wind farm, Suffolk, England	UK		"SSE beats Fluor in £300m wind farm legal fight". The claim is in regard to structural integrity of 52 of the 140 turbines.	Reported by The Herald on 20 November 2012	<a href="http://www.windaction.org/news/36556">http://www.windaction.org/news/36556</a>	<a href="http://www.heraldsotland.com/business/company-news/sse-beats-fluor-in-300m-wind-farm-legal-fight.19463209">http://www.heraldsotland.com/business/company-news/sse-beats-fluor-in-300m-wind-farm-legal-fight.19463209</a>
1320	Human injury (5 off)	23/11/2012	Sheringham Shoal offshore wind farm, Sheringham, England	UK		"Seamen hurt after collision with turbine; lifeboat to rescue". Five seamen reported injured after their vessel collided with a wind turbine. The men were working on the wind farm off Sheringham. All five crew sustained injuries and a doctor was transferred to the vessel by lifeboat	Reported by Eastern Daily Press on 22 November and by Yachting Monthly on 23 November 2012	<a href="http://www.windaction.org/news/36590">http://www.windaction.org/news/36590</a>	<a href="http://www.edp24.co.uk/news/update_windfarm_boat_in_collision_with_turbine_support_at_sheringham_shoal_returns_to_sea_1_1702800">http://www.edp24.co.uk/news/update_windfarm_boat_in_collision_with_turbine_support_at_sheringham_shoal_returns_to_sea_1_1702800</a>
1321	Miscellaneous	23/11/2012	Fullabrook wind farm, Devon, England	UK	Vestas V90 3MW	"Call to shut down Fullabrook wind farm after tests show 'above limits' noise levels". A new report shows that Fullabrook windfarm in North Devon is operating well above permitted noise levels in every location where readings were taken. Residents have called on North Devon Council to shut down all 22 turbines following the report. Complaints include disturbed sleep. One resident has already been prescribed anti-depressants because of the noise.	Reported by Western Morning News on 23 November 2012	<a href="http://www.windaction.org/news/36592">http://www.windaction.org/news/36592</a>	<a href="http://www.thisisnorthdevon.co.uk/shut-Fullabrook-Wind-Farm-tests-limits-noise/story-17401807-detail/story.html">http://www.thisisnorthdevon.co.uk/shut-Fullabrook-Wind-Farm-tests-limits-noise/story-17401807-detail/story.html</a>
1322	Miscellaneous	24/11/2012	Kildress, County Tyrone, Northern Ireland	UK		"Resident complains of windmill headaches". Constant noise from a 20m turbine reported to be causing sleep disturbance, headaches and other medical problems to residents 90m from the turbine, which was erected in September.	Reported by News Letter on 24 November 2012	<a href="http://www.windaction.org/news/36609">http://www.windaction.org/news/36609</a>	<a href="http://www.newsletter.co.uk/news/headlines/resident-complains-of-windmill-headache-1-4521630">http://www.newsletter.co.uk/news/headlines/resident-complains-of-windmill-headache-1-4521630</a>
1323	Miscellaneous	26/11/2012	Fullabrook wind farm, Devon, England	UK	Vestas V90 3MW	"Four Fullabrook turbines to be repaired". Operators confirm that four turbines are to be repaired due to gear box faults.	Reported by This Is North Devon on 26 November 2012	<a href="https://www.wind-watch.org/news/2012/11/27/four-fullabrook-wind-turbines-to-be-repaired/">https://www.wind-watch.org/news/2012/11/27/four-fullabrook-wind-turbines-to-be-repaired/</a>	<a href="http://www.thisisnorthdevon.co.uk/Fullabrook-wind-turbines-repaired/story-17427066-detail/story.html">http://www.thisisnorthdevon.co.uk/Fullabrook-wind-turbines-repaired/story-17427066-detail/story.html</a>
1324	Blade failure	29/11/2012	California Ridge wind farm, Illinois	United States	GE 1.6 MW	"Firm tries to find out why wind turbine blade broke". Operators released a statement on Weds 21 November confirming that one of the wind farms 134 turbines "experienced a broken blade last night".	Reported by The News-Gazette on 29 November 2012	<a href="http://www.windaction.org/news/36635">http://www.windaction.org/news/36635</a>	<a href="http://www.news-gazette.com/news/environment/2012-11-29/firm-tries-find-why-wind-turbine-blade-broke.html">http://www.news-gazette.com/news/environment/2012-11-29/firm-tries-find-why-wind-turbine-blade-broke.html</a>
1325	Fatal	November 2012	Lordship Beaupre wind farm, Quebec	Canada		"Accident at wind farm Lordship Beaupre". Fatality in November 2012 confirmed by later press report. No further details (original article in French)	Reported by Le Soleil on 12 August 2013	<a href="http://www.windaction.org/posts/38008-accident-at-wind-farm-lordship-beaupre">http://www.windaction.org/posts/38008-accident-at-wind-farm-lordship-beaupre</a>	<a href="http://www.lapresse.ca/le-soleil/actualites/justice-et-faits-divers/201308/12/01-4679212-accident-de-travail-au-parc-eolien-de-la-seigneurie-de-beaupre.php">http://www.lapresse.ca/le-soleil/actualites/justice-et-faits-divers/201308/12/01-4679212-accident-de-travail-au-parc-eolien-de-la-seigneurie-de-beaupre.php</a>
1326	Miscellaneous	02/12/2012	Mason County, Michigan	United States		"Wind turbine may have been struck by lightning, still operating" Turbine still rotating after a reported lightning strike. No fire was reported but the area was cleared. No further details.	Reported by Ludington Daily News on 2 December 2012	<a href="http://www.windaction.org/news/36648">http://www.windaction.org/news/36648</a>	

1327	Fatal	04/12/2012	Mannhagen, Schleswig-Holstein	Germany		"Crane operator killed installing Vestas turbine". The blade fell onto the crane cabin during installation. An investigation into the cause of the accident is underway.	Reported by Windpower Monthly and Recharge News on 4 December 2012	<a href="http://www.windpowermonthly.com/news/1162667/Crane-operator-killed-installing-Vestas-turbine/?DCMP=ILC-SEARCH">http://www.windpowermonthly.com/news/1162667/Crane-operator-killed-installing-Vestas-turbine/?DCMP=ILC-SEARCH</a>	<a href="https://www.wind-watch.org/news/2012/12/04/falling-blade-kills-worker-during-vestas-installation-in-germany/">https://www.wind-watch.org/news/2012/12/04/falling-blade-kills-worker-during-vestas-installation-in-germany/</a>
1328	Miscellaneous	04/12/2012	Milton, Georgia	United States		"Georgia wind project fined \$10,000". Georgia Mountain Community Wind were fined \$10,000 and ordered to pay a further \$10,000 to a private remediation fund following multiple violations of its state permits during blasting operations. Georgia Mountain Community Wind acknowledged that flying rock from blasting flew onto a neighboring property with enough force to leave marks on trees	Reported by Burlington Free Press on 4 December 2012	<a href="http://www.windaction.org/news/36664">http://www.windaction.org/news/36664</a>	<a href="http://www.burlingtonfreepress.com/article/20121203/NEWS02/312030010/Georgia-wind-project-fined-10-000?odyssey=tab%7Ctopnews%7Ctext%7CFRONTPAGE">http://www.burlingtonfreepress.com/article/20121203/NEWS02/312030010/Georgia-wind-project-fined-10-000?odyssey=tab%7Ctopnews%7Ctext%7CFRONTPAGE</a>
1329	Miscellaneous	06/12/2012	Lancaster University, Lancashire, England	UK		"Uni says sorry for loss of TV". Residents in Lancaster complained after they lost their TV reception when blades of the university's new 100m wind turbine started turning for the first time. The university has admitted responsibility.	Reported by The Visitor on 6 December 2012	<a href="https://www.wind-watch.org/news/2012/12/06/uni-says-sorry-for-loss-of-tv/">https://www.wind-watch.org/news/2012/12/06/uni-says-sorry-for-loss-of-tv/</a>	<a href="http://www.thevisitor.co.uk/news/uni-says-sorry-for-loss-of-tv-1-5194428">http://www.thevisitor.co.uk/news/uni-says-sorry-for-loss-of-tv-1-5194428</a>
1330	Transport	07/12/2012	Baillie wind farm, Caithness, Scotland	UK		"Crane goes into ditch passing roadworks". A crane fell into a ditch on the Thurso to Dounreay Road on Wednesday morning. The crane was on its way to the Baillie wind farm, currently under construction. The road was reduced to single carriageway for several hours.	Reported by the John O'Groat Journal on 7 December 2012		
1331	Transport	07/12/2012	Menomonee Falls, Wisconsin	United States		"Giant windmill tower falls off truck". A 55 foot long wind turbine section fell off the back of a truck into the middle of a busy intersection at Main St and Appleton. Luckily no-one was injured. The intersection was closed for most of the day. Local authorities are considering a ban on loads above a certain size being transported along the route.	Reported by Today's TMJ4 on 7 December 2012	<a href="https://www.wind-watch.org/news/2012/12/07/giant-windmill-tower-falls-off-truck/">https://www.wind-watch.org/news/2012/12/07/giant-windmill-tower-falls-off-truck/</a>	<a href="http://www.todaystmj4.com/news/local/45554852.html">http://www.todaystmj4.com/news/local/45554852.html</a>
1332	Human injury	14/12/2012	Hanover, Massachusetts	United States		"53-year-old man hurt in 20-foot fall in Hanover". A worker had to be rescued after falling 20 feet inside the new Hanover wind turbine. He was taken to hospital but no details of his injuries were given.	Reported by The Patriot Ledger on 14 December 2012	<a href="http://www.windaction.org/news/36761">http://www.windaction.org/news/36761</a>	<a href="http://www.patriotledger.com/crimexx/x1671797027/Firefighters-trying-to-rescue-worker-at-Hanover-wind-turbine#ixzz2F3NxW52">http://www.patriotledger.com/crimexx/x1671797027/Firefighters-trying-to-rescue-worker-at-Hanover-wind-turbine#ixzz2F3NxW52</a>
1333	Fatal	21/12/2012	Keppel Verolme yard, Rotterdam	Netherlands		"Worker killed during vessel maintenance". Fatal accident on Sea Jack installation vessel reported at Rotterdam. A 43-year-old Danish employee died during maintenance. No further details were given. An investigation is underway.	Reported by Windpower Offshore on 21 December 2012	<a href="http://www.windpoweroffshore.com/article/ArMz5mZGRq/2012/12/21/worker_killed_during_vessel_maintenance/">http://www.windpoweroffshore.com/article/ArMz5mZGRq/2012/12/21/worker_killed_during_vessel_maintenance/</a>	
1334	Environmental	22/12/2012	Griffin wind farm, Aberfeldy, Perthshire, Scotland	UK		"Birds of prey: Hen harrier found dead on windfarm". Adult male hen harrier plus another rector confirmed dead at Griffin wind farm by RSPB Scotland. The wind farm started operation in March 2012.	Reported by The Press & Journal on 22 December 2012	<a href="https://www.wind-watch.org/news/2012/12/22/birds-of-prey-hen-harrier-found-dead-on-windfarm/">https://www.wind-watch.org/news/2012/12/22/birds-of-prey-hen-harrier-found-dead-on-windfarm/</a>	
1335	Environmental	31/12/2012	Sabinadijk wind facility, Heijningen, Noord-Brabant	Netherlands		"Bats killed by wind turbines". Court in Breda has ruled that turbines at Sabinadijk wind facility, Heijningen, Noord-Brabant must be shut down, following deaths of protected species of bat. (original article in Dutch)	Reported by telegraaf.nl on 31 December 2012	<a href="https://www.wind-watch.org/news/2012/12/31/vleermuizenleed-door-windmolens-bats-killed-by-wind-turbines/">https://www.wind-watch.org/news/2012/12/31/vleermuizenleed-door-windmolens-bats-killed-by-wind-turbines/</a>	<a href="https://www.wind-watch.org/news/2012/12/31/vleermuizenleed-door-windmolens-bats-killed-by-wind-turbines/">https://www.wind-watch.org/news/2012/12/31/vleermuizenleed-door-windmolens-bats-killed-by-wind-turbines/</a>
1336	Fatal (5 off)	31/12/2012	China	China		"China maintains poor safety record". The Chinese wind industry's dubious health and safety (H&S) record continued in 2012, with eight deaths "out of a global total of 12". Three deaths are already detailed in this database - this entry is to capture the remaining five fatalities.	Reported by Windpower Monthly on 1 January 2013	<a href="http://www.windpowermonthly.com/news/log/n/1164663/">http://www.windpowermonthly.com/news/log/n/1164663/</a>	
1337	Miscellaneous	2012	Turbine T106, Clyde wind farm, Biggar, Scotland	UK		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	
1338	Fire	2012	KeenanB24 converter, Keenan II, Oklahoma	United States		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20&amp;%20Solutions/Wind%20turbines/index.html</a>	



1339	Fire	2012	Transformer platform for offshore wind farm, Rotterdam	Netherlands		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1340	Fire	2012	Turbine WVE007, Tim	Denmark		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html">http://www.arepa.com/Products%20%20Solutions/Wind%20turbines/index.html</a>	
1341	Human health	01/01/2013	Shirley Wind Project, Wisconsin	United States		"Study finds 'dangerous levels' of noise from turbines". A Public Service Commission study reports "dangerous levels" of wind turbine-generated low frequency noise or infrasound at the Shirley Wind Project. The Senator has called on the PSC to issue an emergency rule to immediately suspend the permitting project for wind projects.	Reported by Press-Gazette on 1 January 2013	<a href="http://www.windaction.org/news/36916">http://www.windaction.org/news/36916</a>	<a href="http://www.greenbaypressgazette.com/article/20130101/GPG0101/301010198/Jacque-Study-finds-dangerous-levels-noise-from-turbines">http://www.greenbaypressgazette.com/article/20130101/GPG0101/301010198/Jacque-Study-finds-dangerous-levels-noise-from-turbines</a>
1342	Human health	03/01/2013	Massachusetts	United States		"Select Board says save turbine bylaw setback comments for Planning Board"; Health Board has received 350 complaints from 49 households". 350 complaints registered to the Health Board following ill health effects of turbines too close to homes.	Reported by The Advocate on 3 January 2013	<a href="https://www.wind-watch.org/news/2013/01/03/select-board-chairman-says-save-turbine-bylaw-setback-comments/">https://www.wind-watch.org/news/2013/01/03/select-board-chairman-says-save-turbine-bylaw-setback-comments/</a>	<a href="http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20130103/PUB01/301030395/">http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20130103/PUB01/301030395/</a>
1343	Human injury	07/01/2013	Camster Wind Farm, Caithness, Scotland	UK		"Man injured in harbour accident". A man was hospitalised at Wick Harbour after falling 30 feet while unloading wind turbines at Wick harbour. The man worked for IDEAL, and the turbines are for Camster Wind Farm.	Reported by Caithness Courier on 9 January 2013. Also reported by Northern Constabulary on 7 January	<a href="http://www.johnogroat-journal.co.uk/News/Man-injured-in-harbour-accident-09012013.htm">http://www.johnogroat-journal.co.uk/News/Man-injured-in-harbour-accident-09012013.htm</a>	
1344	Mechanical failure	07/01/2013	General	UK		"Falling turbines to force up power bills" A new report containing independent analysis shows that wind turbines only last about half the lifetime claimed by developers, due to mechanical failures.	Reported by Daily Express on 7 January 2013	<a href="http://www.windaction.org/news/36969">http://www.windaction.org/news/36969</a>	<a href="http://www.express.co.uk/posts/view/369104/Falling-turbines-to-force-up-power-bills/">http://www.express.co.uk/posts/view/369104/Falling-turbines-to-force-up-power-bills/</a>
1345	Blade failure	07/01/2013	Allegheny Ridge Wind Farm, Portage, Pennsylvania	United States	Gamesa G87 2MW	"Wind farm closed after blade breaks off" A large part of one of the blades at Allegheny Ridge broke off over the weekend. No reported injuries. Blade maker Gamesa denied all responsibility.	Reported by Tribune-Democrat on 7 January 2013	<a href="https://www.wind-watch.org/news/2013/01/08/wind-farm-closes-after-blade-snaps-off/">https://www.wind-watch.org/news/2013/01/08/wind-farm-closes-after-blade-snaps-off/</a>	<a href="http://tribune-democrat.com/local/x2056577280/Wind-farm-closes-after-blade-snaps-off">http://tribune-democrat.com/local/x2056577280/Wind-farm-closes-after-blade-snaps-off</a>
1346	Blade failure	08/01/2013	Wind Energy Park, Prince Edwards Island	Canada	DeWind D9.2 2MW	"DeWind Co to replace blades at 10MW site in Canada". Blades being replaced on all 5 turbines after "issues were detected" with the blades.	Reported by BusinessWire on 8 January 2013	<a href="https://www.wind-watch.org/news/2013/01/08/dewind-co-to-replace-blades-at-10-mw-site-in-canada/">https://www.wind-watch.org/news/2013/01/08/dewind-co-to-replace-blades-at-10-mw-site-in-canada/</a>	<a href="http://www.businesswire.com/news/canadacom/20130108006973/en/DeWind-Replace-Blades-10-MW-Site-Canada">http://www.businesswire.com/news/canadacom/20130108006973/en/DeWind-Replace-Blades-10-MW-Site-Canada</a>
1347	Mechanical failure	11/01/2013	Traverse City, Michigan	United States		"Elmwood turbine may be near end of its life: TCL&P windmill only works at half capacity after repairs". Repairs reported in late 2012 and the turbine broke again 2 days later. TCL&P executive director said "it hasn't paid for itself and never will"	Reported by Traverse City Eagle on 11 January 2013	<a href="https://www.wind-watch.org/news/2013/01/11/elmwood-turbine-may-be-near-end-of-life-tclp-windmill-only-works-at-half-capacity-after-repairs/">https://www.wind-watch.org/news/2013/01/11/elmwood-turbine-may-be-near-end-of-life-tclp-windmill-only-works-at-half-capacity-after-repairs/</a>	<a href="http://record-eagle.com/local/x1746077056/Elmwood-turbine-may-be-near-end-of-life">http://record-eagle.com/local/x1746077056/Elmwood-turbine-may-be-near-end-of-life</a>
1348	Structural failure	15/01/2013	Mey Hall, Caithness, Scotland	UK		Private report and photos relating to broken turbines in Caithness	Reported by CWIF on 15 January 2013		
1349	Blade failure	15/01/2013	Oust Farm, Caithness, Scotland	UK		Private report and photos relating to broken turbines in Caithness	Reported by CWIF on 15 January 2013		
1350	Environmental	16/01/2013	New Era Wind Farm,	United States		"Bald Eagle Annual Deaths as high as 14". Predictions from US Fish & Wildlife Service, dramatically higher than those predicted by the developer of one eagle every second year.	Reported by US Fish & Wildlife Service on 16 January 2013	<a href="http://www.windaction.org/news/37047">http://www.windaction.org/news/37047</a>	<a href="http://baldeaglesitings.blogspot.co.uk/2013/01/bald-eagle-annual-deaths-as-high-as-14.html">http://baldeaglesitings.blogspot.co.uk/2013/01/bald-eagle-annual-deaths-as-high-as-14.html</a>
1351	Blade failure	29/01/2013	Brusselton, Bishop Auckland, England	UK		"Blades snap off Brusselton wind turbine". Constructed in 2012, lost all three blades. The turbine was 18m high and blade pieces were thrown 36m.	Reported by The Northern Echo on 29 January 2013	<a href="http://www.windaction.org/news/37182">http://www.windaction.org/news/37182</a>	<a href="http://www.thenorthernecho.co.uk/news/10192330.Blades_snap_off_wind_turbine/?ref=ss">http://www.thenorthernecho.co.uk/news/10192330.Blades_snap_off_wind_turbine/?ref=ss</a>
1352	Structural failure	29/01/2013	Bradworthy, North Devon, England	UK	Endurance E-3120	"Wind turbine collapses in Bradworthy, North Devon". 35m turbine completely collapsed. It was erected in 2010. The turbine installer confirmed that they had identified a "complication" which later emerged as bolts which had not been fitted properly. This was the first Endurance E-3120 turbine installed in the UK.	Reported by North Devon Gazette on 29 January 2013	<a href="http://www.windaction.org/news/37181">http://www.windaction.org/news/37181</a>	<a href="http://www.northdevongazette.co.uk/news/wind_turbine_falls_over_1_1832147">http://www.northdevongazette.co.uk/news/wind_turbine_falls_over_1_1832147</a>
1353	Blade failure	Jan 2013	High West Thickley Farm, Bildershaw, Teesdale, England	UK	18m	"Probe after high winds damage wind turbine". Farm turbine reported to have lost its blades during high winds.	Reported by the Teesdale Mercury on 15 Jan 2014		

1354	Structural failure	01/02/2013	Winsdon Farm, North Petherwin, North Cornwall, England	UK	Gaia 11kW	"Inquiry after second wind turbine topples in Westcountry". Safety concerns have been raised and a statement issued by Energy Secretary Ed Davey. The collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin.	Reported by Western Morning News on 1 February 2013	<a href="http://www.windaction.org/news/37225">http://www.windaction.org/news/37225</a>	<a href="http://www.thisiscornwall.co.uk/Inquiry-second-wind-tower-topples/story-18021569-detail/story.html#axzz2Nbeyex5F">http://www.thisiscornwall.co.uk/Inquiry-second-wind-tower-topples/story-18021569-detail/story.html#axzz2Nbeyex5F</a>
1355	Human health	03/02/2013	Five sites in Ontario	Canada		"Industrial wind turbines exceed environmental guidelines for noise". Following complaints independent noise measurements show that wind turbines at 5 sites in Ontario routinely exceed noise limits set by the Ministry of Environment guidelines.	Reported by Wind Victims Ontario on 3 February 2013	<a href="http://www.windaction.org/news/37251">http://www.windaction.org/news/37251</a>	<a href="http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html">http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html</a>
1356	Environmental	04/02/2013		Africa		"Two vulture species in Africa at risk of extinction due to wind power project". In 2011, developer's environmental advisors released a report that did not mention the two vulture species and even went so far as to say there were no major environmental flaws to prevent the wind farm project from proceeding. Experts now agree that the wind power project poses a dire threat to the two vulture species and will lead to their extinction if it continues.	Reported by Green Optimist on 4 February 2013	<a href="http://www.windaction.org/news/37270">http://www.windaction.org/news/37270</a>	<a href="http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM">http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM</a>
1357	Mechanical failure	04/02/2013	Dorchester Penitentiary, New Brunswick	Canada		"Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures.	Reported by CBS News on 4/2/13	<a href="http://www.windaction.org/news/37261">http://www.windaction.org/news/37261</a>	<a href="http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss">http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss</a>
1358	Human health	05/02/2013	Macarthur wind farm,	Australia		"Residents want action on Macarthur turbine noise". Angry residents demand action against turbines which regularly exceed noise guidelines. Noise is impacting on residents sleep and health.	Reported by The Standard on 6 February 2013	<a href="https://www.wind-watch.org/news/2013/02/05/residents-want-action-on-macarthur-turbine-noise/">https://www.wind-watch.org/news/2013/02/05/residents-want-action-on-macarthur-turbine-noise/</a>	<a href="http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/">http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/</a>
1359	Mechanical failure	05/02/2013	Falmouth, Massachusetts	United States		"Falmouth Selectmen approve warrant article to remove turbines". Following 2.5 years of errors with the turbines, largely caused by mechanical problems, the board voted to dismantle and remove them.	Reported by The Bulletin on 5 February 2013	<a href="https://www.wind-watch.org/news/2013/02/05/falmouth-selectmen-approve-warrant-article-to-remove-turbines/">https://www.wind-watch.org/news/2013/02/05/falmouth-selectmen-approve-warrant-article-to-remove-turbines/</a>	<a href="http://www.wickedlocal.com/falmouth/news/x206922191/BREAKING-NEWS-Falmouth-Selectmen-officially-approve-warrant-article-to-remove-turbines">http://www.wickedlocal.com/falmouth/news/x206922191/BREAKING-NEWS-Falmouth-Selectmen-officially-approve-warrant-article-to-remove-turbines</a>
1360	Blade failure	06/02/2013	St Clether, Bodmin Moor, Cornwall, England	UK		"Wind blade wrecked by lightning strike". Blade reported to be replaced after being "shattered" by a lightning strike 5 weeks previously.	Reported by Cornish Guardian on 6 February 2013	<a href="https://www.wind-watch.org/news/2013/02/06/wind-blade-wrecked-by-lightning-strike/">https://www.wind-watch.org/news/2013/02/06/wind-blade-wrecked-by-lightning-strike/</a>	<a href="http://www.thisiscornwall.co.uk/story-18068438-detail/story.html#axzz2Nbeyex5F">http://www.thisiscornwall.co.uk/story-18068438-detail/story.html#axzz2Nbeyex5F</a>
1361	Transport	07/02/2013	Lowell Mountain wind project, Vermont	United States		"Lowell Wind shipments: PSB fines GMP \$30,00 over violations". Five transport violations cited.	Reported by Caledonian Record on 7 February 2013	<a href="http://www.windaction.org/news/37297">http://www.windaction.org/news/37297</a>	<a href="http://caledonianrecord.com/main.asp?SectionID=180&amp;SubSectionID=778&amp;ArticleID=90151">http://caledonianrecord.com/main.asp?SectionID=180&amp;SubSectionID=778&amp;ArticleID=90151</a>
1362	Environmental	10/02/2013	Kirkbride, North Cumbria, England	UK		"Barn Owl confirmed killed by wind turbine-they said such a thing could not happen". First record of a Barn Owl being killed by a wind turbine in the UK. Conclusively proves statements in developers Environmental Statements wrong.	Reported by Raptor Politics on 10 February 2013	<a href="http://www.windaction.org/news/37332">http://www.windaction.org/news/37332</a>	<a href="http://raptorpolitics.org.uk/2013/02/09/barn-owl-confirmed-killed-by-wind-turbine-they-said-such-a-thing-could-not-happen/">http://raptorpolitics.org.uk/2013/02/09/barn-owl-confirmed-killed-by-wind-turbine-they-said-such-a-thing-could-not-happen/</a>
1363	Transport	18/02/2013	Wingates wind farm, Northumberland, England	UK		"Criticism after lorry delay". Vehicle with turbine parts became stuck and held up traffic for over an hour. The second incident on the same road in 2 months.	Reported by Northumberland Gazette on 18 February 2013	<a href="http://www.windaction.org/news/37427">http://www.windaction.org/news/37427</a>	<a href="http://www.northumberlandgazette.co.uk/news/local-news/criticism-after-lorry-delay-1-5410649">http://www.northumberlandgazette.co.uk/news/local-news/criticism-after-lorry-delay-1-5410649</a>
1364	Environmental	19/02/2013	North Sky River wind farm	United States		"Wind project kills eagle one month after startup". The North Sky River Wind project, which attracted fierce opposition from environmental groups concerned about potential threat to eagles and California condors, was the site of a golden eagle death in January.	Reported by ReWire on 19 February 2013	<a href="http://www.windaction.org/news/37438">http://www.windaction.org/news/37438</a>	<a href="http://www.kcet.org/news/rewire/wind/wind-project-kills-eagle-one-month-after-startup.html">http://www.kcet.org/news/rewire/wind/wind-project-kills-eagle-one-month-after-startup.html</a>
1365	Human health	20/02/2013	General	Canada		"Turbines are affecting people: Lynn". Conclusion by Medical Officer Dr Hazel Lynn following an independent review on credible studies world-wide.	Reported by Owen Sun-Times on 20 February 2013	<a href="http://www.windaction.org/news/37444">http://www.windaction.org/news/37444</a>	<a href="http://www.owensoundsuntimes.com/2013/02/20/turbines-are-affecting-people-lynn">http://www.owensoundsuntimes.com/2013/02/20/turbines-are-affecting-people-lynn</a>
1366	Human health	22/02/2013	Hog-Jaeren wind farm	Norway		"Wind turbine neighbours have to endure noise". Nearby residents reported to be struggling with poor sleep, headaches and other ill-health effects from nearby turbines.	Reported by Aftenbladet on 22 February 2013	<a href="http://www.windaction.org/news/37476">http://www.windaction.org/news/37476</a>	<a href="http://www.aftenbladet.no/energi/aenergy/Wind-turbine-neighbours-have-to-endure-noise-3127093.html">http://www.aftenbladet.no/energi/aenergy/Wind-turbine-neighbours-have-to-endure-noise-3127093.html</a>

1367	Human health	26/02/2013	Falmouth, Cape Cod, Massachusetts	United States		"Cape Cod community considers taking down wind turbines after illness, noise". Two turbines likely to be removed as a result of the ill health impact to local residents	Reported by Fox News on 26 February 2013	<a href="http://www.windaction.org/news/37519">http://www.windaction.org/news/37519</a>	<a href="http://www.foxnews.com/politics/2013/02/26/cape-cod-community-considers-taking-down-wind-turbines-after-illness-noise/#ixzz2M1SF6NC4">http://www.foxnews.com/politics/2013/02/26/cape-cod-community-considers-taking-down-wind-turbines-after-illness-noise/#ixzz2M1SF6NC4</a>
1368	Human health	26/02/2013	Roscommon	Ireland		"Noise complaints over wind farm" Roscommon County Council has received complaints regarding noise pollution from residents living in close proximity to two wind turbine structures, which were commissioned in August 2011. Residents have complained that the noise from the turbines, which have an overall height of around 100 metres, has made their lives unbearable. The constant pulsating noise has led to sleep deprivation and is impacting on the health of those living close by.	Reported by Roscommon Herald on 26 February 2013	<a href="http://www.windaction.org/news/37513">http://www.windaction.org/news/37513</a>	<a href="http://www.roscommonherald.ie/2013/02/26/noise-complaints-over-wind-farm/">http://www.roscommonherald.ie/2013/02/26/noise-complaints-over-wind-farm/</a>
1369	Human injury	03/03/2013	Altamont Pass, California	United States		"Pilot hospitalised after fan-powered parasail strikes power line" Pilot hit a wind farm power line and fell 50 feet to the ground. His condition was not known at the time of the article.	Reported by Bay Area News on 3 March 2013	<a href="http://www.windaction.org/news/37577">http://www.windaction.org/news/37577</a>	<a href="http://www.mercurynews.com/breaking-news/ci_22704976/altamont-pass-pilot-hospitalized-after-fan-powered-parasail">http://www.mercurynews.com/breaking-news/ci_22704976/altamont-pass-pilot-hospitalized-after-fan-powered-parasail</a>
1370	Blade failure	12/03/2013	Thumb Wind Park, Michigan	United States	GE	"DTE investigates broken turbine blade; turbine blade breaks early Monday morning" Part of a blade thrown in the early hours of the morning. This is the third US-reported GE blade failure in 9 months.	Reported by Huron Daily Tribune on 12 March 2013	<a href="http://www.windaction.org/news/37699">http://www.windaction.org/news/37699</a>	<a href="http://michigansthum.com/articles/2013/03/12/news/local_news/doc513e492e79747682089500.txt">http://michigansthum.com/articles/2013/03/12/news/local_news/doc513e492e79747682089500.txt</a>
1371	Environmental	12/03/2013	Blickling, Norfolk, England	UK		"Bernard Matthews ordered to replant more than 300 trees after 'admin error' ". Over 300 trees reported to have been illegally felled in support of an 80m wind turbine application. The company admitted error and have been forced to replant them.	Reported by ED24 on 12 March 2013	<a href="http://www.windaction.org/news/37714">http://www.windaction.org/news/37714</a>	<a href="http://www.edp24.co.uk/news/environment/bernard-matthews-ordered-to-replant-more-than-300-trees-after-admin-error-1-1974285">http://www.edp24.co.uk/news/environment/bernard-matthews-ordered-to-replant-more-than-300-trees-after-admin-error-1-1974285</a>
1372	Human health	14/03/2013	Millicent, South Australia	Australia		"Couple claim windfarm health issues" A south australian couple reported to have serever health issues from two turbines located 750m from their home. They receive compensation for having the turbines on their land.	Reported by Yahoo7 on 14 March 2013	<a href="https://www.wind-watch.org/news/2013/03/14/couple-claim-windfarm-health-issues/">https://www.wind-watch.org/news/2013/03/14/couple-claim-windfarm-health-issues/</a>	<a href="http://au.news.yahoo.com/latest/a-/latest/16369441/couple-claim-windfarm-health-issues/">http://au.news.yahoo.com/latest/a-/latest/16369441/couple-claim-windfarm-health-issues/</a>
1373	Human health	14/03/2013	Ballyroan, Leinster	Ireland		"Ballyroan urged to get angry". Micheal Keenen, Roscommon, Ireland, reported to have had to move out of his house due to health problems caused by a turbine 720m away.	Reported by Leinster Express on 14 March 2013	<a href="https://www.wind-watch.org/news/2013/03/14/ballyroan-urged-to-get-angry/">https://www.wind-watch.org/news/2013/03/14/ballyroan-urged-to-get-angry/</a>	<a href="http://www.leinsterexpress.ie/news/local/ballyroan-urged-to-get-angry-1-4887425">http://www.leinsterexpress.ie/news/local/ballyroan-urged-to-get-angry-1-4887425</a>
1374	Miscellaneous	15/03/2013	Orchard End wind farm, Pilling, Lancashire, England	UK		"Crane collapse sparks concern" A crane collapsed during construction of two turbines. No-one was reported hurt. Owned by REG Windpower. HSE are investigating.	Reported by Lancashire Evening Post and Blackpool Gazette on 15 March 2013	<a href="https://www.wind-watch.org/news/2013/03/15/crane-collapse-sparks-concern/">https://www.wind-watch.org/news/2013/03/15/crane-collapse-sparks-concern/</a>	<a href="http://www.lep.co.uk/news/local/crane-collapse-sparks-concern-1-5501573">http://www.lep.co.uk/news/local/crane-collapse-sparks-concern-1-5501573</a>
1375	Structural failure	15/03/2013	Kyoto	Japan		"Huge wind farm turbine snaps in Japan". 38 tonne wind turbine collapsed and fell 30m to the ground. The steel tower reportedly "snapped". No injuries reported. The Dutch-made turbine was installed in 2001.	Reported by Business Recorded and Japan Times on 15 March 2013	<a href="http://www.windaction.org/news/37740">http://www.windaction.org/news/37740</a>	<a href="https://www.wind-watch.org/news/2013/03/15/huge-wind-farm-turbine-snaps-in-japan/">https://www.wind-watch.org/news/2013/03/15/huge-wind-farm-turbine-snaps-in-japan/</a>
1376	Human health	18/03/2013	Banteer, Cork	Ireland	Enercon	"Families to sue wind farm operator". Seven families are suing wind farm operator Enercon for ill-health effects. Turbines began operating in November 2011.	Reported by The Irish Examiner on 18 March 2013	<a href="http://www.windaction.org/news/37767">http://www.windaction.org/news/37767</a>	<a href="http://www.irishexaminer.com/ireland/cwcwojidqbl/rss2/">http://www.irishexaminer.com/ireland/cwcwojidqbl/rss2/</a>
1377	Structural failure	23/03/2013	Maas, Ardara, Donegal	Ireland	Vestas V52 850kW	"Investigation underway after massive windmill comes down in gales". An 80 foot high Vestas turbine collapsed. No-one was hurt. Vestas later closed the site. Photos show debris scattered over a large area. Wind speed at the time was 56mph. The turbine was scrapped 2 months later.	Reported by Donegal Daily on 23 and 25 March 2013	<a href="http://www.donegaldaily.com/2013/03/23/investigation-underway-after-massive-windmill-comes-down-in-gales/">http://www.donegaldaily.com/2013/03/23/investigation-underway-after-massive-windmill-comes-down-in-gales/</a>	

1378	Human injury	26/03/2013	Oaxaca	Mexico		"Mexico wind farm draws protests, injuring 22 people". 22 people reported injured following protests over the construction of a wind farm in Mexico's southern state of Oaxaca.	Reported by Bloomberg News on 26 March 2013	<a href="http://www.windaction.org/news/37879">http://www.windaction.org/news/37879</a>	<a href="http://www.businessweek.com/news/2013-03-27/mexico-wind-farm-draws-protests-injuring-22-people-afp-says">http://www.businessweek.com/news/2013-03-27/mexico-wind-farm-draws-protests-injuring-22-people-afp-says</a>
1379	Miscellaneous	27/03/2013	BRSA, Newark, New Jersey	United States		"BRSA turbine parts damaged during Sandy". Confirmation of damage to the Baywater Regional Sewerage Authority's turbine during "superstorm" Sandy during October 2012.	Reported by The Independent on 27 March 2013	<a href="https://www.wind-watch.org/news/2013/03/27/brsa-turbine-parts-damaged-during-sandy/">https://www.wind-watch.org/news/2013/03/27/brsa-turbine-parts-damaged-during-sandy/</a>	<a href="http://ind.gmnews.com/news/2013-03-28/Front_Page/BRSA_turbine_parts_damaged_during_Sandy.html">http://ind.gmnews.com/news/2013-03-28/Front_Page/BRSA_turbine_parts_damaged_during_Sandy.html</a>
1380	Fire	28/03/2013	Süderholz - Grimmen	Germany		"Brand einer Windkraftanlage in Süderholz" Police department report of a wind turbine fire on 27 March (In German)	Reported by Stralsund intern on 28 March 2013 and by WindPower Monthly on 31 October 2013	<a href="http://www.stralsund-intern.de/polizeiberichte/03900/1-Mio-Schaden-Brand-einer-Windkraftanlage-in-Suederholz.html">http://www.stralsund-intern.de/polizeiberichte/03900/1-Mio-Schaden-Brand-einer-Windkraftanlage-in-Suederholz.html</a>	<a href="http://www.windpowermonthly.com/article/1218982/german-media-focus-turbine-fires">http://www.windpowermonthly.com/article/1218982/german-media-focus-turbine-fires</a>
1381	Environmental	31/03/2013	Spring Valley wind farm, Nevada	United States		"Nevada wind farm could face hefty fine over eagle death" The U.S. Fish and Wildlife Service is investigating the bird's death at the Spring Valley Wind Farm near the Utah border, 350 miles east of Reno. The wind farm could face a fine because it does not hold a federal "take" permit that would allow the incidental death of a golden or bald eagle. Eagles receive special protection under federal law.	Reported by Fox News on 31 March 2013	<a href="http://www.foxnews.com/politics/2013/03/31/nevada-wind-farm-could-face-hefty-fine-over-eagle-death/">http://www.foxnews.com/politics/2013/03/31/nevada-wind-farm-could-face-hefty-fine-over-eagle-death/</a>	
1382	Miscellaneous	01/04/2013	General	China		"Wind power incidents in China: Investigation and Solutions". The article reports over 250 individual wind power accidents during 2010 and 2011	Reported by Power magazine, 1 April 2013	<a href="http://www.powermag.com/renewables/wind/Wind-Power-Incidents-in-China-Investigation-and-Solutions_5468.html">http://www.powermag.com/renewables/wind/Wind-Power-Incidents-in-China-Investigation-and-Solutions_5468.html</a>	
1383	Fire	02/04/2013	Naumburg	Germany		"Feuer bei Naumburg: Windrad geht in Flammen auf" Fire reported at wind turbine near Naumburg. 100,000 euros damage reported. (In German)	Reported by Mitteldeutsche Zeitung on 2 April 2013 and by WindPower Monthly on 31 October 2013	<a href="http://www.mz-web.de/mitteldeutschland/feuer-bei-naumburg-windrad-geht-in-flammen-auf.20641266.22264416.html">http://www.mz-web.de/mitteldeutschland/feuer-bei-naumburg-windrad-geht-in-flammen-auf.20641266.22264416.html</a>	<a href="http://www.windpowermonthly.com/article/1218982/german-media-focus-turbine-fires">http://www.windpowermonthly.com/article/1218982/german-media-focus-turbine-fires</a>
1384	Fire	02/04/2013	Kingsbridge wind farm, Goderich, Ontario	Canada		"Fire destroys top of wind turbine near Godrich". Wind turbine reported to have been destroyed by fire during the night.	Reported by CTV London on 2 April 2013	<a href="http://www.windaction.org/news/37934">http://www.windaction.org/news/37934</a>	<a href="http://london.ctvnews.ca/fire-destroys-top-of-wind-turbine-near-goderich-1.1220567#ixzz2PP2Ah5WF">http://london.ctvnews.ca/fire-destroys-top-of-wind-turbine-near-goderich-1.1220567#ixzz2PP2Ah5WF</a>
1385	Human injury	06/04/2013		Mexico		"Foreign wind farms cause uproar in Mexican villages" Thw turbines have devided and angered the Ikoots and Zapotecos indigenous populations. Last week, more than 20 people were injured when police clashed with a group of protesters who have been blocking a road leading to the projects. Five people had also been injured following clashes with police in December.	Reported by Phys Org on 6 April 2013	<a href="http://www.windaction.org/news/37987">http://www.windaction.org/news/37987</a>	<a href="http://phys.org/news/2013-04-foreign-farms-uproar-mexican-villages.html#jCp">http://phys.org/news/2013-04-foreign-farms-uproar-mexican-villages.html#jCp</a>
1386	Blade failure	08/04/2013	Eclipse wind farm, Adair, Iowa	United States	Siemens SWT-2.3-108	"Wind turbine blade snaps off in Iowa". Complete blade thrown from a turbine at the Eclipse wind farm in Iowa. No-one was injured.	Reported by KBZK on 9 April 2013	<a href="http://www.kbzk.com/news/wind-turbine-blade-snaps-off-in-iowa/">http://www.kbzk.com/news/wind-turbine-blade-snaps-off-in-iowa/</a>	<a href="http://www.windaction.org/news/38003">http://www.windaction.org/news/38003</a>

1387	Human injury	16/04/2013	Kumeyaay wind facility, Campo, CA	United States		"A shocking story: stray voltage victim wins \$4 million against utility" Article states that a toddler living near the Kumeyaay Wind facility in Campo has had a tumor the size of a potato chip bag removed from her abdomen. Other people living near wind turbines and an electric substation in the vicinity have developed brain, stomach and kidney cancers—symptoms linked to exposure to electricity and stray voltage, as ECM has reported. In East County, complaints of stray voltage have surfaced near electrical facilities including SDG&E substations in the Campo/Boulevard and Alpine areas, as well at homes near the Kumeyaay Wind facility in Campo operated by Infigen. Stray voltage 1,000 times above normal has been measured in homes of ill residents locally by an epidemiologist. Another recent study found an "an ongoing imminent danger" that could cause a fire and potentially, death. That study concluded that the electric fields were likely coming from the Kumeyaay wind turbines or related substation and power lines—and recommended immediate correction. Yet nothing has been done to reduce the stray voltage or protect the health of those living nearby. Perhaps this news will jolt operators into taking action: a California woman who was repeatedly shocked in her shower due to stray voltage from a nearby substation	Reported by East County Magazine on 16 April 2013	<a href="https://www.wind-watch.org/news/2013/04/17/a-shocking-story-stray-voltage-victim-wins-4-million-against-utility/">https://www.wind-watch.org/news/2013/04/17/a-shocking-story-stray-voltage-victim-wins-4-million-against-utility/</a>	
1388	Human health	16/04/2013	Ridgetown, Chatham-Kent, Ontario	Canada		"C-K residents living in shadow of industrial wind turbines resort to drastic measures" Local residents report of disturbed sleep due to turbines, despite extreme noise insulation measures being taken. One resident reported to be sleeping in his basement.	Reported by Chatham Daily News on 16 April 2013	<a href="http://www.windaction.org/news/38079">http://www.windaction.org/news/38079</a>	
1389	Human health	16/04/2013	Lake Winds energy park, Michigan	United States		"Lawsuit alleges wind power: a threat to health and safety" 17 Northern Michigan residents have filed a lawsuit claiming a new Consumers Energy wind farm has been making people sick. Residents are suffering from dizziness, sleeplessness, headaches and other physical symptoms because of the noise.	Reported by Michigan Capitol Confidential on 16 April 2013	<a href="http://www.windaction.org/news/38067">http://www.windaction.org/news/38067</a>	<a href="http://www.michiganconfidential.com/18528">http://www.michiganconfidential.com/18528</a>
1390	Structural failure	18/04/2013	Ardiffery Mains, Hatton, Aberdeenshire, Scotland	UK		"Wind turbine collapses after being battered by 70mph gales at farm" 90 foot turbine completely collapsed following gales. The farmer found the three blades scattered across a nearby field and the tower collapsed.	Reported by STV News on 18 April 2013	<a href="http://www.windaction.org/news/38091">http://www.windaction.org/news/38091</a>	<a href="http://www.scotsman.com/the-scotsman/environment/90ft-aberdeenshire-turbine-felled-by-wind-1-2902472">http://www.scotsman.com/the-scotsman/environment/90ft-aberdeenshire-turbine-felled-by-wind-1-2902472</a>
1391	Human injury	19/04/2013	Big Country wind farm, TX	United States		"Worker injured in wind turbine accident". Worker reported to have a crushed hand and still at the top of the tower when emergency services arrived.	Reported by Snyder Daily News on 19 April 2013	<a href="http://bigcountryhomepage.com/fulltext?nxd_id=490962">http://bigcountryhomepage.com/fulltext?nxd_id=490962</a>	
1392	Fire	23/04/2013	Kibby Mountain wind farm, Maine	United States	Vestas V-90 3.0	"\$4-million turbine fire at Kibby Mountain puts wind energy under new scrutiny by state, opponents". January fire at Kibby mountain destroyed a turbine but has raised major concerns over the need to report such incidents. The fire has also raised significant safety concerns regarding turbines.	Reported by Bangor Daily News on 23 April 2013	<a href="https://www.wind-watch.org/news/2013/04/23/4-million-turbine-fire-at-kibby-mountain-puts-wind-energy-under-new-scrutiny/">https://www.wind-watch.org/news/2013/04/23/4-million-turbine-fire-at-kibby-mountain-puts-wind-energy-under-new-scrutiny/</a>	<a href="http://bangordailynews.com/2013/04/23/news/mid-maine/regulators-advocates-opponents-of-wind-energy-take-sides-after-fire-destroys-a-4-million-turbine-at-maines-largest-wind-farm/">http://bangordailynews.com/2013/04/23/news/mid-maine/regulators-advocates-opponents-of-wind-energy-take-sides-after-fire-destroys-a-4-million-turbine-at-maines-largest-wind-farm/</a>
1393	Miscellaneous	26/04/2013	Georgia Mountain, VT	United States		"After glitch, Georgia Mountain turbines to spin again". \$ turbines were stationary for over a week due to an electrical fault.	Reported by Burlington Free Press on 26 April 2013	<a href="http://www.windaction.org/news/38180">http://www.windaction.org/news/38180</a>	<a href="http://www.burlingtonfreepress.com/article/20130425/NEWS02/304250021/Switching-issues-stall-Georgia-Mountain-turbines?gcheck=1&amp;nclink_check=1">http://www.burlingtonfreepress.com/article/20130425/NEWS02/304250021/Switching-issues-stall-Georgia-Mountain-turbines?gcheck=1&amp;nclink_check=1</a>
1394	Miscellaneous	30/04/2013	Hundhammerfjellet	Norway		"Norwegian project hit by Scanwind turbine write-off" Severe mechanical problems reported with all 13 Scanwind turbines installed at Hundhammerfjellet.	Reported by Windpower Monthly on 30 April 2013	<a href="http://www.windaction.org/news/38247">http://www.windaction.org/news/38247</a>	<a href="http://www.windpowermonthly.com/article/1180581/norwegian-project-hit-scanwind-turbine-write-off">http://www.windpowermonthly.com/article/1180581/norwegian-project-hit-scanwind-turbine-write-off</a>

1395	Structural failure	01/05/2013	Ellensburg Renewable Energy Park, Ellensburg, WA	United States		"Wind topples turbine in Ellensburg". Turbine buckled and collapsed in winds between 30 and 45 mph.	Reported by Daily Record on 1 May 2013	<a href="http://www.windaction.org/news/38246">http://www.windaction.org/news/38246</a>	<a href="http://www.dailyrecordnews.com/paywall/top_story/wind-topples-turbine-in-ellensburg-minor-flooding-of-mercer-creek/article_9612d8f6-b1ce-11e2-a4d9-001a4bcf887a.html">http://www.dailyrecordnews.com/paywall/top_story/wind-topples-turbine-in-ellensburg-minor-flooding-of-mercer-creek/article_9612d8f6-b1ce-11e2-a4d9-001a4bcf887a.html</a>
1396	Blade failure	02/05/2013	El Dorado, Kansas	United States		"Lightning damages wind turbine; Another storm has caused problems for wind turbine". Article includes photos showing blade damage following lightning strike.	Reported by El Dorado Times on 2 May 2013	<a href="http://www.windaction.org/news/38263">http://www.windaction.org/news/38263</a>	<a href="http://www.eldoradotimes.com/article/20130502/NEWS/130509867">http://www.eldoradotimes.com/article/20130502/NEWS/130509867</a>
1397	Blade failure	03/05/2013	Thumb wind park, Sigel, Michigan	United States	GE	"DTE replacing broken blade; still no reason for turbine accident" Blade completely thrown from turbine.	Reported by Huron Daily Tribune on 3 May 2013	<a href="http://www.windaction.org/news/38269">http://www.windaction.org/news/38269</a>	<a href="http://www.michiganstumb.com/articles/2013/05/03/news/local_news/doc5183a20c8b718952096426.txt">http://www.michiganstumb.com/articles/2013/05/03/news/local_news/doc5183a20c8b718952096426.txt</a>
1398	Environmental	05/05/2013	Skagen	Denmark		"Denmark: Eagle slaughter". Young white-tailed eagle found sliced in two by a wind turbine.	Reported by lokalavisen.dk on 5 May 2013	<a href="http://www.windaction.org/news/38304">http://www.windaction.org/news/38304</a>	<a href="http://lokalavisen.dk/se-billederne-havoern-hakket-midt-over-af-vindmoelle-/Sjaelland-Politi/20130506/artikler/130509461/1265">http://lokalavisen.dk/se-billederne-havoern-hakket-midt-over-af-vindmoelle-/Sjaelland-Politi/20130506/artikler/130509461/1265</a>
1399	Blade failure	07/05/2013	Ovenden Moor wind farm, Halifax, Yorkshire, England	UK		"Wind turbine blades 17 metres long ripped off in high winds". Walkers reported to have had a narrow escape after blades on a wind turbine were blown off. The blades split and scattered across a wide area.	Reported by Halifax Courier on 7 May 2013	<a href="http://www.windaction.org/news/38312">http://www.windaction.org/news/38312</a>	<a href="http://www.halifaxcourier.co.uk/news/calderdale/windturbine-blades-17-metres-long-ripped-off-in-high-winds-1-5657089">http://www.halifaxcourier.co.uk/news/calderdale/windturbine-blades-17-metres-long-ripped-off-in-high-winds-1-5657089</a>
1400	Blade failure	13/05/2013	Wapsipinicon wind project, Dexter, Minnesota	United States	GE 1.5MW	"Report: Lightning strike damages wind turbine near Dexter". 37m long blade damaged and hanging in half following a lightning strike. The accident happened on 24 April.	Reported by Post Bulletin on 14 May 2013 and by Austin Daily Herald on 22 May 2013	<a href="https://www.wind-watch.org/news/2013/05/14/report-lightning-strike-damages-wind-turbine-near-dexter/">https://www.wind-watch.org/news/2013/05/14/report-lightning-strike-damages-wind-turbine-near-dexter/</a>	<a href="http://www.postbulletin.com/news/local/report-lightning-strike-damages-wind-turbine-near-dexter/article_b1ef2f34-5057-5a40-bf91-21a3d9bf302f.html">http://www.postbulletin.com/news/local/report-lightning-strike-damages-wind-turbine-near-dexter/article_b1ef2f34-5057-5a40-bf91-21a3d9bf302f.html</a>
1401	Blade failure	16/05/2013	Ocotillo wind project, California	United States	Siemens SWT-2.3-108	"Ocotillo wind project shut down after blade throw". A 173-foot long blade weighing 10 tonnes was thrown from a turbine at Ocotillo, narrowly missing the Interstate 8 road but landing on a Jeep trail. One resident and her grandchildren were nearby at the time, luckily no-one was injured. At the time winds were just 19mph. This was the second such incident with the same turbine type within a month. All Siemens SWT-2.3-108 turbines were later shut down worldwide.	Reported by ReWire on 16 May 2013. Also by North American Windpower, Imperial Valley Press, Earth Techling and others	<a href="http://www.windaction.org/news/38378">http://www.windaction.org/news/38378</a>	<a href="http://www.kcet.org/news/rewire/wind/ocotillo-wind-project-shut-down-after-blade-throw.html#">http://www.kcet.org/news/rewire/wind/ocotillo-wind-project-shut-down-after-blade-throw.html#</a>
1402	Human health	22/05/2013	Fairhaven, MA	United States		"Fairaven eyes partial turbine shutdowns". Turbines to be shut down at night and when wind is in particular directions following complaints from residents. The turbines were shown to be in violation of noise regulations.	Reported by South Coast Today on 22 May 2013	<a href="http://www.windaction.org/news/38438">http://www.windaction.org/news/38438</a>	<a href="http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=20130522/NEWS/130529963">http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=20130522/NEWS/130529963</a>
1403	Miscellaneous	23/05/2013	Saco, Maine	United States		"Broken windmill in Saco takes turn for better" Turbine has been shut down since March following mechanical failure and an oil leak.	Reported by The Courier on 23 May 2013	<a href="http://www.windaction.org/news/38447">http://www.windaction.org/news/38447</a>	<a href="http://courier.mainelymediallc.com/news/2013-05-23/Front-Page/Broken-windmill-in-Saco-takes-turn-for-better.html">http://courier.mainelymediallc.com/news/2013-05-23/Front-Page/Broken-windmill-in-Saco-takes-turn-for-better.html</a>
1404	Human health	25/05/2013	Mid Uplaw farm, Uplawmoor, Renfrewshire, Scotland	UK		"Peace at last for family who won court battle to silence turbine". A family who's health was affected by a nearby wind turbine has won a court battle to shut the turbine down. A noise abatement order was served on the turbine owner. Costs were paid for from the family's home insurance.	Reported by Scottish Daily Mail on 25 May 2013	<a href="http://www.windaction.org/news/38464">http://www.windaction.org/news/38464</a>	
1405	Human injury	01/06/2013	Thorold, Niagara	Canada		"Worker crushed at Thorold windmill plant". A worker was hospitalised after being crushed between two 48-tonnewindmill towers at the TSP Canada Towers plant in Thorold.	Reported by The Standard on 1 June 2013	<a href="http://www.windaction.org/news/38529">http://www.windaction.org/news/38529</a>	<a href="http://www.stcatharinesstandard.ca/2013/06/02/worker-crushed-at-thorold-windmill-plant">http://www.stcatharinesstandard.ca/2013/06/02/worker-crushed-at-thorold-windmill-plant</a>
1406	Blade failure	01/06/2013	Canadian Valley Tech, El Reno, Oklahoma	United States		Turbine blade sent into day centre by tornado". The incident happened in Canadian Valley Tech, El Reno, Oklahoma. Very luckily no-one was injured.	Reported by National Wind Watch on June 1 2013	<a href="https://www.wind-watch.org/news/2013/06/02/turbine-blade-sent-into-daycare-by-tornado/">https://www.wind-watch.org/news/2013/06/02/turbine-blade-sent-into-daycare-by-tornado/</a>	
1407	Miscellaneous	08/06/2013	Hutchinson city, Kansas	United States		"Wind turbine didn't have permits" Wind turbine ruled to be installed illegally without permits and against zoning regulations.	Reported by The Hutchinson News on 8 June 2013	<a href="http://www.windaction.org/news/38584">http://www.windaction.org/news/38584</a>	<a href="http://www.hutchnews.com/Latestlocalnews/Wind-turbine-didn-t-have-permits">http://www.hutchnews.com/Latestlocalnews/Wind-turbine-didn-t-have-permits</a>

1408	Human health	12/06/2013	Boston, MA	United States		"Wind turbines adversely affect health, new studies show" Two new, peer-reviewed studies show that there is evidence that individuals living near industrial wind turbines are at risk for a number of health ailments, including stress and sleep disturbance. In The Journal of Laryngology and Otology, the authors reported in March that "there is ample evidence of symptoms arising in individuals exposed to wind turbine noise." "...there is an increasing body of evidence suggesting that infrasound and low frequency noise (caused by the wind turbines) have physiological effects on the ear."	Published in the Journal of Laryngology and Otology, March 2013; reported by Wind Wise Massachusetts on 12 June 2013	<a href="http://www.windaction.org/news/38625">http://www.windaction.org/news/38625</a>	<a href="http://www.prnewswire.com/news-releases/wind-wise-massachusetts-wind-turbines-adversely-affect-health-new-studies-show-211260201.html">http://www.prnewswire.com/news-releases/wind-wise-massachusetts-wind-turbines-adversely-affect-health-new-studies-show-211260201.html</a>
1409	Miscellaneous	12/06/2013	Whitfield, Kent, England	UK		"Council's wind turbine to be removed" The turbine was installed in 2007 and broke down in 2012. Repair costs were prohibitive and so the council has decided to remove it.	Reported by Kent Online on 12 June 2013	<a href="http://www.windaction.org/news/38619">http://www.windaction.org/news/38619</a>	<a href="http://www.kentonline.co.uk/east_kent_mercury/news/Councils-wind-turbine-too-expensive-1867">http://www.kentonline.co.uk/east_kent_mercury/news/Councils-wind-turbine-too-expensive-1867</a>
1410	Human health	13/06/2013	Fairhaven, MA	United States		"Boards vote to shut turbines down at night - give developer 30 days to fix noise" Two turbines were shut down after over 450 complaints about noise from over 45 households.	Reported by South Coast Today on 13 June 2013	<a href="http://www.windaction.org/news/38634">http://www.windaction.org/news/38634</a>	<a href="http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=20130613/PUB01/306130358">http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=20130613/PUB01/306130358</a>
1411	Human health	14/06/2013	Kingston, MA	United States		"Kingston flicker study shows locations get more than 30 hours a year" Shadow flicker study for 5 turbines confirmed that shadow flicker is a problem for up to 808 residents. Mitigation measures include shutting the turbines down.	Reported by Wicked Local Kingston on 14 June 2013	<a href="http://www.windaction.org/news/38646">http://www.windaction.org/news/38646</a>	<a href="http://www.wickedlocal.com/kingston/news/x1292451422/Kingston-flicker-study-shows-locations-get-more-than-30-hours-a-year#ixzz2WK3j5K5c">http://www.wickedlocal.com/kingston/news/x1292451422/Kingston-flicker-study-shows-locations-get-more-than-30-hours-a-year#ixzz2WK3j5K5c</a>
1412	Miscellaneous	14/06/2013	Chatham, Ontario	Canada		"Removal ordered for turbines". Transport Canada orders removal of 8 turbines in close proximity to Chatham Municipal Airport. Removal is on safety grounds.	Reported by Chatham Daily News on 14 June 2013	<a href="http://www.windaction.org/news/38633">http://www.windaction.org/news/38633</a>	<a href="http://www.chathamdailynews.ca/2013/06/14/concerns-about-costs-of-demolition-and-if-chatham-kent-is-responsible">http://www.chathamdailynews.ca/2013/06/14/concerns-about-costs-of-demolition-and-if-chatham-kent-is-responsible</a>
1413	Blade failure	17/06/2013	Settlers Trail Wind Farm, Sheldon, Iroquois County, IL	United States	1.6MW	"Wind turbine found damaged in Iroquois County" Part of a blade was found in a field. EON claiming that blade failure is a "rare event".	Reported by Paxton Record on 17 June 2013	<a href="http://www.windaction.org/news/38688">http://www.windaction.org/news/38688</a>	<a href="http://www.paxtonrecord.net/news/business/agriculture/2012-06-18/wind-turbine-found-damaged-iroquois-county.html">http://www.paxtonrecord.net/news/business/agriculture/2012-06-18/wind-turbine-found-damaged-iroquois-county.html</a>
1414	Miscellaneous	27/06/2013	Orono, Minesota	United States		"Homeowner must disassemble wind turbine on his property in Orono, court rules" Turbine put his neighbours and properties "at risk" said the judge.	Reported by Star Tribune on 27 June 2013	<a href="http://www.windaction.org/news/38762">http://www.windaction.org/news/38762</a>	<a href="http://www.startribune.com/local/west/213248491.html">http://www.startribune.com/local/west/213248491.html</a>
1415	Miscellaneous	27/06/2013	Scituate, MA	United States		"Scituate wind turbine may have been hit by lightning" Residents reported a loud "crack" after which the turbine failed to run. Operators confirm an electrical problem but have denied a charred blade. Operators later confirmed that the turbine was struck by lightning.	Reported by Wicked Local Scituate on 27 June 2013	<a href="http://www.windaction.org/news/38761">http://www.windaction.org/news/38761</a>	<a href="http://www.wickedlocal.com/scituate/news/x946746370/Scituate-wind-turbine-may-have-been-hit-by-lightning#ixzz2XS5pgFPm">http://www.wickedlocal.com/scituate/news/x946746370/Scituate-wind-turbine-may-have-been-hit-by-lightning#ixzz2XS5pgFPm</a>
1416	Environmental	27/06/2013	Tarbert, Harris, Outer Hebrides, Scotland	UK		"Twitchers flocking to see rare bird saw it killed by wind turbine" A rare White-throated Needletail was killed flying into a wind turbine in front of 40 bird watchers. It was the first sighting of the bird in the UK in 22 years.	Reported by The Telegraph and BBC News on 27 June 2013	<a href="http://www.windaction.org/news/38765">http://www.windaction.org/news/38765</a>	<a href="http://www.telegraph.co.uk/earth/environment/10146081/Twitchers-flocking-to-see-rare-bird-saw-it-killed-by-wind-turbine.html">http://www.telegraph.co.uk/earth/environment/10146081/Twitchers-flocking-to-see-rare-bird-saw-it-killed-by-wind-turbine.html</a>
1417	Fire	02/07/2013	Glenconway Wind Farm, Co Londonderry, Northern Ireland	UK		"Crews deal with wind turbine fire". Substantial blaze blamed on an electrical fault. Fire crews were at the site for six hours.	Reported by UTV News on 2 July 2013	<a href="http://www.windaction.org/news/38811">http://www.windaction.org/news/38811</a>	<a href="http://www.u.tv/News/Crews-deal-with-wind-turbine-on-fire/61f0f055-be1a-4b96-8eec-69ba25864253">http://www.u.tv/News/Crews-deal-with-wind-turbine-on-fire/61f0f055-be1a-4b96-8eec-69ba25864253</a>
1418	Human health	03/07/2013	Gates Primary School, Westhoughton, Lancashire, England	UK		"Residents demand demolition of 'noisy' school turbine". A group of residents reported to be suffering from noise and other issues since the turbine was erected.	Reported by This Is Lancashire on 3 July 2013	<a href="http://www.windaction.org/news/38821">http://www.windaction.org/news/38821</a>	<a href="http://www.thisislancashire.co.uk/news/10521719.Residents_demand_demolition_of_noisy_school_wind_turbine/">http://www.thisislancashire.co.uk/news/10521719.Residents_demand_demolition_of_noisy_school_wind_turbine/</a>
1419	Fire	03/07/2013	The Landing Mall, Port Angeles, WA	United States		"Smoky fire at The Landing prompts evacuations; batteries for wind-power system in flames". Power storage batteries for wind power system reported to have caught fire.	Reported by Peninsula Daily News on 3 July 2013	<a href="https://www.wind-watch.org/news/2013/07/09/smoky-fire-at-the-landing-prompts-evacuations-batteries-for-wind-power-system-in-flames/">https://www.wind-watch.org/news/2013/07/09/smoky-fire-at-the-landing-prompts-evacuations-batteries-for-wind-power-system-in-flames/</a>	<a href="http://www.peninsuladailynews.com/apps/pbcs.dll/article?AID=2013307049985">http://www.peninsuladailynews.com/apps/pbcs.dll/article?AID=2013307049985</a>

1420	Miscellaneous	04/07/2013	Hanover, Massachusetts	United States		"Hanover calls in technicians from India to fix troubled wind turbine". A series of technical problems reported and the turbine not running after a two year period.	Reported by The Patriot Ledger on 4 July 2013	<a href="http://www.windaction.org/news/38826">http://www.windaction.org/news/38826</a>	<a href="http://www.patriotledger.com/topstories/x997477408/Hanover-calls-in-technicians-from-India-to-fix-troubled-wind-turbine#ixzz2Y60ovqon">http://www.patriotledger.com/topstories/x997477408/Hanover-calls-in-technicians-from-India-to-fix-troubled-wind-turbine#ixzz2Y60ovqon</a>
1421	Environmental	05/07/2013	Maharashtra	India		"Maharashtra has lost huge chunk of forest to wind power projects" 88% of diverted forest land reported to have been lost to wind power projects without an EIA in place.	Reported by Hindustan Times on 5 July 2013	<a href="http://www.windaction.org/news/38841">http://www.windaction.org/news/38841</a>	<a href="http://www.menafn.com/9861bd2d-e211-466b-943e-b53fac197cac/Maharashtra-has-lost-huge-chunk-of-forest-to-wind-power-projects?src=main">http://www.menafn.com/9861bd2d-e211-466b-943e-b53fac197cac/Maharashtra-has-lost-huge-chunk-of-forest-to-wind-power-projects?src=main</a>
1422	Blade failure	07/07/2013	Kochi	India	10kW	"A day after commissioning, blades of windmill fall down". Photos show the entire blade assembly on the ground. No-one was reported to be injured.	Reported by The New Indian Express on 7 July 2013	<a href="http://www.windaction.org/news/38851">http://www.windaction.org/news/38851</a>	<a href="http://newindianexpress.com/cities/kochi/A-day-after-commissioning-blades-of-windmill-fall-down/2013/07/07/article1671760.ece">http://newindianexpress.com/cities/kochi/A-day-after-commissioning-blades-of-windmill-fall-down/2013/07/07/article1671760.ece</a>
1423	Blade failure	07/07/2013	Kuanyuan wind farm, Taoyuan County, Taiwan	Taiwan		"Taipower says it will fix broken turbine". Approx half of a blade reported to have broken off last year and landed on a beach more than 30m from the wind farm. The turbine was constructed in 2004. Two other blades were thrown at the wind farm seven years ago.	Reported by Taipei Times on 7 July 2013	<a href="http://www.windaction.org/news/38857">http://www.windaction.org/news/38857</a>	<a href="http://www.taipetimes.com/News/taiwan/archives/2013/07/08/2003566614">http://www.taipetimes.com/News/taiwan/archives/2013/07/08/2003566614</a>
1424	Miscellaneous	09/07/2013	Kingston, MA	United States		"Kingston Independence turbine offline after electrical storm". Turbine reported to have been damaged during an electrical storm.	Reported by Wicked Local Kingston on 9 July 2013	<a href="http://www.windaction.org/news/38884">http://www.windaction.org/news/38884</a>	<a href="http://www.wickedlocal.com/kingston/newsnow/x946749579/Kingston-Independence-turbine-offline-after-electrical-storm#ixzz2YhNQ336Z">http://www.wickedlocal.com/kingston/newsnow/x946749579/Kingston-Independence-turbine-offline-after-electrical-storm#ixzz2YhNQ336Z</a>
1425	Fire	08/07/2013	The Landing Mall, Port Angeles, WA	United States		"Wind-power battery reignites at Port Angeles' Landing mall". A further fire was reported to the battery bank which were previously on fire on 3 July.	Reported by Peninsula Daily News on 3 July 2013	<a href="https://www.wind-watch.org/news/2013/07/09/wind-power-battery-reignites-at-port-angeles-landing-mall/">https://www.wind-watch.org/news/2013/07/09/wind-power-battery-reignites-at-port-angeles-landing-mall/</a>	<a href="http://www.peninsuladailynews.com/article/20130708/news/307089984/wind-power-battery-reignites-at-port-angeles-8217-landing-mall">http://www.peninsuladailynews.com/article/20130708/news/307089984/wind-power-battery-reignites-at-port-angeles-8217-landing-mall</a>
1426	Miscellaneous	13/07/2013	St Cloud, Minnesota	United States		"Repair work on VA hospital turbine project hits a snag". Further problems reported to the Indian-made turbine at St Cloud VA Healy Care which has been damaged and requires a new gearbox.	Reported by St Cloud Times on 13 July 2013	<a href="http://www.windaction.org/news/38927">http://www.windaction.org/news/38927</a>	
1427	Fatal	15/07/2013	Riffgat offshore wind farm, north of Borkum, Germany	Germany		"Diver killed during performing offshore wind work in North Sea". British diver reported to have been killed while working at the 108WM Riffgat offshore wind farm, north of Borkum, in the North Sea. He dies between July 12 and 13. The 26-year old was buried in 20-meter water depth by a concrete mat.	Reported by North American Windpower on 15 July 2013. Original source reported to be Die Welt.	<a href="http://www.windaction.org/news/38947">http://www.windaction.org/news/38947</a>	<a href="http://www.nawindpower.com/naw/e107_plu/gins/content/content.php?content.11764">http://www.nawindpower.com/naw/e107_plu/gins/content/content.php?content.11764</a>
1428	Structural failure	16/07/2013	Genoa Township, Michigan	United States		"Genoa Township plans to tear down 3-year-old wind turbines". Wind turbines reported to be torn down following various accidents. The Township Board says that the turbines are "hazardous and have sent aluminium parts flying into surrounding areas on windy days". A separate report by LivingstoneDaily.com reported that one turbine had "self destructed" and a second found to have similar problems. The manufacturer was in bankruptcy.	Reported by Michigan Radio Newsroom and LivingstoneDaily.com on 16 July 2013	<a href="https://www.wind-watch.org/news/2013/07/16/genoa-township-plans-to-tear-down-3-year-old-wind-turbines/">https://www.wind-watch.org/news/2013/07/16/genoa-township-plans-to-tear-down-3-year-old-wind-turbines/</a>	<a href="http://michiganradio.org/post/genoa-township-plans-tear-down-3-year-old-wind-turbines">http://michiganradio.org/post/genoa-township-plans-tear-down-3-year-old-wind-turbines</a>
1429	Fire	17/07/2013	Forward Energy wind farm, Wisconsin	United States		"Large wind turbine owned by Forward Energy burns itself out". Fire reported to have severely damaged a wind turbine at the Forward Energy site. Photos show that the nacelle was completely destroyed - the fire had to burn itself out as firefighters could not get near.	Reported by The Reported Media on 16 July 2013	<a href="https://www.wind-watch.org/news/2013/07/17/wind-turbine-damaged-by-fire/">https://www.wind-watch.org/news/2013/07/17/wind-turbine-damaged-by-fire/</a>	
1430	Human health	17/07/2013	Lowell Mountain wind project, Vermont	United States		"GMP exceeded sound limits at Lowell project". State utility regulators considering sanctions against Green Mountain Power for violating sound limits at Lowell. Residents described the sound like "ripping the atmosphere apart".	Reported by Vermont Public Radio on 17 July 2013	<a href="http://www.windaction.org/news/38953">http://www.windaction.org/news/38953</a>	<a href="http://digital.vpr.net/post/board-gmp-exceeded-sound-limits-lowell-project">http://digital.vpr.net/post/board-gmp-exceeded-sound-limits-lowell-project</a>
1431	Blade failure	18/07/2013	Kochi	India		"Windmill leaf comes off again; GCDA red-faced". Hadly three weeks after it was installed, a blade was thrown from the GCDA windmill. The entire blade assembly had been thrown one day after commissioning (7 July)	Reported by The Hindu on 18 July 2013	<a href="http://www.windaction.org/news/38956">http://www.windaction.org/news/38956</a>	<a href="http://www.thehindu.com/news/cities/Kochi/windmill-leaf-comes-off-again-gcda-redfaced/article4928790.ece">http://www.thehindu.com/news/cities/Kochi/windmill-leaf-comes-off-again-gcda-redfaced/article4928790.ece</a>



1432	Environmental	21/07/2013	General	United States		"Wind farm bird deaths more than thought" New research reports that bird deaths from wind farms may have been underestimated by 30 per cent. A new survey in the US estimated that around 573,000 birds were killed by wind turbines in 2012, including 83,000 birds of prey. Bats are worse hit, with an estimated 888,000 killed per year.	Reported by Birdwatch on 21 July 2013	<a href="https://www.wind-watch.org/news/2013/07/21/wind-farm-bird-deaths-more-than-thought/">https://www.wind-watch.org/news/2013/07/21/wind-farm-bird-deaths-more-than-thought/</a>	<a href="http://www.birdwatch.co.uk/channel/newsitem.asp?c=11&amp;cate=14606">http://www.birdwatch.co.uk/channel/newsitem.asp?c=11&amp;cate=14606</a>
1433	Fatal	29/07/2013	Noxen, Pennsylvania	United States		"5 dead in copter crash near Noxen; wreckage found Sunday near Mehoopany Wind Farm". The weather is reported to be a factor. Initial reports did not mention whether the wind farm had been a factor in the crash or otherwise.	Reported by Timesleader.com on 29 July 2013	<a href="https://www.wind-watch.org/news/2013/07/29/5-dead-in-copter-crash-near-noxen-wreckage-found-sunday-near-mehoopany-wind-farm/">https://www.wind-watch.org/news/2013/07/29/5-dead-in-copter-crash-near-noxen-wreckage-found-sunday-near-mehoopany-wind-farm/</a>	<a href="http://timesleader.com/news/local-news/710551/5-dead-in-copter-crash-near-Noxen">http://timesleader.com/news/local-news/710551/5-dead-in-copter-crash-near-Noxen</a>
1434	Human health	01/08/2013	Shetland	UK		"NHS report explores health impact of windfarms". The report concludes "Current mitigations do not entirely deal with the annoyance caused by windfarms, the results of which are a cause of distress and related ill health for a number of people living in the vicinity."	Reported by The Shetland Times on 1 August 2013	<a href="http://www.windaction.org/posts/37900-nhs-report-explores-health-impact-of-windfarms">http://www.windaction.org/posts/37900-nhs-report-explores-health-impact-of-windfarms</a>	<a href="http://www.shetlandtimes.co.uk/2013/08/01/wind-farms-annoying-but-not-damaging-to-health-nhs-report-finds">http://www.shetlandtimes.co.uk/2013/08/01/wind-farms-annoying-but-not-damaging-to-health-nhs-report-finds</a>
1435	Blade failure	01/08/2013	Ocotillo wind power, CA	United States		"Wind farm back with fix for fallen blade" Report highlights that Siemens have replaced 7 B53-type blades at Ocotillo, CA and a further blade at a facility in Iowa. The Ocotillo failure happened in May 2013 but had been previously reported in this database.	Reported by San Diego Tribune on 1 August 2013	<a href="http://www.windaction.org/posts/37887-wind-farm-back-with-fix-for-fallen-blade">http://www.windaction.org/posts/37887-wind-farm-back-with-fix-for-fallen-blade</a>	<a href="http://www.utsandiego.com/news/2013/jul/31/ocotillo-wind-farm-returns/">http://www.utsandiego.com/news/2013/jul/31/ocotillo-wind-farm-returns/</a>
1436	Fatal	05/08/2013	Balko, Oklahoma	United States		"NTSB: Fatal Oklahoma crop dusting crash illustrates dangers of temporary towers" Report of a fatal accident in which the pilot of a crop dusting plane was killed when he flew into a temporary meteorological tower. Jason Martin, 34, was a commercially rated pilot with 1750 hours of flying experience	Reported by NewsOn6.com on 24 March 2014	<a href="http://www.windaction.org/posts/40160-ntsb-fatal-oklahoma-crop-dusting-crash-illustrates-dangers-of-temporary-towers">http://www.windaction.org/posts/40160-ntsb-fatal-oklahoma-crop-dusting-crash-illustrates-dangers-of-temporary-towers</a>	<a href="http://www.newson6.com/story/25059042/ntsb-fatal-oklahoma-crop-dusting-crash-illustrates-dangers-of-temporary-towers">http://www.newson6.com/story/25059042/ntsb-fatal-oklahoma-crop-dusting-crash-illustrates-dangers-of-temporary-towers</a>
1437	Fire	06/08/2013	Beidenfleth-Grosskampen	Germany	Vestas 600kW	"On 6th August 2013, a Vestas 600kW turbine installed back in 1995 at Beidenfleth-Grosskampen had a fire problem in the tower entrance room, the newspaper Wilstersche Zeitung reported 8th August 2013."	Reported by WindPower Monthly on 31 October 2013	<a href="http://www.windpowermonthly.com/article/1218982/german-media-focus-turbine-fires">http://www.windpowermonthly.com/article/1218982/german-media-focus-turbine-fires</a>	
1438	Human injury	12/08/2013	Lordship Beaupre wind farm, Quebec	Canada		"Accident at wind farm Lordship Beaupre". Operator injured in transport accident when his vehicle overturned in a ditch. This is the third accident at the site in the past year, two previous accidents proved fatal. (original article in French)	Reported by Le Soleil on 12 August 2013	<a href="http://www.windaction.org/posts/38008-accident-at-wind-farm-lordship-beaupre">http://www.windaction.org/posts/38008-accident-at-wind-farm-lordship-beaupre</a>	<a href="http://www.lapresse.ca/le-soleil/actualites/justice-et-faits-divers/201308/12/01-4679212-accident-de-travail-au-parc-eolien-de-la-seigneurie-de-beaupre.php">http://www.lapresse.ca/le-soleil/actualites/justice-et-faits-divers/201308/12/01-4679212-accident-de-travail-au-parc-eolien-de-la-seigneurie-de-beaupre.php</a>
1439	Miscellaneous	14/08/2013	Fairhaven, MA	United States		"New noise violation against Fairhaven turbines" MA Dept of Environmental Protection confirmed turbines exceeded legal noise limits after midnight. The turbines are supposed to be switched off between 7pm and 7am.	Reported by ABC6 News on 14 August 2013	<a href="http://www.windaction.org/posts/38013-new-noise-violation-against-fairhaven-turbines">http://www.windaction.org/posts/38013-new-noise-violation-against-fairhaven-turbines</a>	<a href="http://www.abc6.com/story/23139945/new-noise-violation-against-fairhaven-turbines">http://www.abc6.com/story/23139945/new-noise-violation-against-fairhaven-turbines</a>
1440	Fire	19/08/2013	Nolan County, Texas	United States		"Wind turbine catches fire in Nolan County". A wind turbine fire reported at around 10 a.m. Monday east of Lake Sweetwater on the Trent Mesa in Nolan County. Fire investigators believe the turbine either had an electrical malfunction or a bearing that overheated. Fire from the turbine started the grass fire, crews quickly put it out. No one was hurt.	Reported by KTXS TV on 19 August 2013	<a href="http://www.windaction.org/posts/38058-wind-turbine-catches-fire-in-nolan-county">http://www.windaction.org/posts/38058-wind-turbine-catches-fire-in-nolan-county</a>	<a href="http://www.ktxs.com/news/wind-turbine-catches-fire-in-nolan-county/-/14769632/21531422/-/872xi9z/-/index.html">http://www.ktxs.com/news/wind-turbine-catches-fire-in-nolan-county/-/14769632/21531422/-/872xi9z/-/index.html</a>
1441	Miscellaneous	25/08/2013	Akron, Iowa	United States		"Akron-Westfield selling school's wind turbine". The turbine is reported to have been broken for 2 years with repairs unsuccessful.	Reported by KTIV TV on 25 August 2013	<a href="http://www.windaction.org/posts/38084-akron-westfield-district-selling-school-s-wind-turbine">http://www.windaction.org/posts/38084-akron-westfield-district-selling-school-s-wind-turbine</a>	<a href="http://www.ktiv.com/story/23251888/2013/08/25/akron-westfield-district-selling-schools-wind-turbine">http://www.ktiv.com/story/23251888/2013/08/25/akron-westfield-district-selling-schools-wind-turbine</a>
1442	Fire	27/08/2013	Hamby, Texas	United States		"Wind turbine north of Hamby catches fire, starts grass fire". Report that a wind turbine started a 10 acre grass fire after bursting into flames.	Reported by KTXS TV on 27 August 2013	<a href="http://www.windaction.org/posts/38107-wind-turbine-north-of-hamby-catches-fire-starts-grass-fire">http://www.windaction.org/posts/38107-wind-turbine-north-of-hamby-catches-fire-starts-grass-fire</a>	<a href="http://www.ktxs.com/news/another-wind-turbine-catches-fire-starts-grass-fire/-/14769632/21669702/-/wj9fqbz/-/index.html">http://www.ktxs.com/news/another-wind-turbine-catches-fire-starts-grass-fire/-/14769632/21669702/-/wj9fqbz/-/index.html</a>

1443	Mechanical failure	Aug 2013	Granite Reliable wind park, New Hampshire	United States	Vestas V90 3.0MW	"Coos wind park - owner seeks to widen road after turbine failure" Turbine bearing failure reported in August 2013. Not previously reported	Reported by The Caledonian Record on 20 March 2014	<a href="http://www.windaction.org/posts/40103-coos-wind-park-owner-seeks-to-widen-roads-after-turbine-failure">http://www.windaction.org/posts/40103-coos-wind-park-owner-seeks-to-widen-roads-after-turbine-failure</a>	
1444	Transport	03/09/2013	Loughnagurragh, Co Donegal	Ireland		"Lorry carrying €1.5M wind turbine crashes in Donegal". The turbine being transported was to replace one which collapsed in March 2013	Reported by www.independent.ie on 3 September 2013	<a href="https://www.wind-watch.org/news/2013/09/03/lorry-carrying-e15m-wind-turbine-crashes-in-donegal/">https://www.wind-watch.org/news/2013/09/03/lorry-carrying-e15m-wind-turbine-crashes-in-donegal/</a>	<a href="http://www.independent.ie/irish-news/lorry-carrying-15m-wind-turbine-crashes-in-donegal-29548073.html">http://www.independent.ie/irish-news/lorry-carrying-15m-wind-turbine-crashes-in-donegal-29548073.html</a>
1445	Blade failure	03/09/2013	Dunhobby, Scrabster Hill, Caithness, Scotland	UK	60kW	"How 40mph winds wrecked this turbine" Two blades torn off and debris scattered over a wide area. A third blade was left dangling precariously.	Reported by The Daily Mail on 4 September 2013 and The Herald on 3 September 2013	<a href="http://www.windaction.org/posts/38441-how-40mph-winds-wrecked-this-turbine">http://www.windaction.org/posts/38441-how-40mph-winds-wrecked-this-turbine</a>	<a href="http://www.dailymail.co.uk/news/article-2410938/How-40mph-winds-wrecked-turbine-Photo-shows-blades-torn-buckled-force-gale.html#ixzz2dw8RoStg">http://www.dailymail.co.uk/news/article-2410938/How-40mph-winds-wrecked-turbine-Photo-shows-blades-torn-buckled-force-gale.html#ixzz2dw8RoStg</a>
1446	Blade failure	04/09/2013	Dötlingen - Kreis Oldenburg	Germany		"Defekt Windrad-Flügel bricht ab" Broken blade reported. Nobody was injured. It happened in Germany, Dötlingen - Kreis Oldenburg. (In German)	Reported by NWZ online on 4 September 2013	<a href="http://www.nwzonline.de/wirtschaft/windrad-fluegel-bricht-ab_a_8,3,1499836206.html">http://www.nwzonline.de/wirtschaft/windrad-fluegel-bricht-ab_a_8,3,1499836206.html</a>	
1447	Transport	05/09/2013	Washington County, Kansas	United States		"Semi carrying turbine crashes in Washington Co." The trailer crossed the median and rolled. Turbine, truck and trailers all damaged, no-one reported injured.	Reported by Salina Journal on 5 September 2013	<a href="http://www.windaction.org/posts/38450-semi-carrying-turbine-base-crashes-in-washington-co">http://www.windaction.org/posts/38450-semi-carrying-turbine-base-crashes-in-washington-co</a>	<a href="http://www.salina.com/news/turbine#">http://www.salina.com/news/turbine#</a>
1448	Environmental	08/09/2013	Ocotillo, California	United States		"Ocotillo residents' woes continue as new dust storm, flooding, white sludge strikes community" Site clearance and drainage changes by the developer are being blamed for the flooding, sludge and dust storms.	Reported by East County Magazine on 8 September 2013	<a href="http://www.windaction.org/posts/38485-ocotillo-residents-woes-continue-as-new-dust-storm-flooding-white-sludge-flow-strikes-community">http://www.windaction.org/posts/38485-ocotillo-residents-woes-continue-as-new-dust-storm-flooding-white-sludge-flow-strikes-community</a>	<a href="http://eastcountymagazine.org/node/13947">http://eastcountymagazine.org/node/13947</a>
1449	Human health	10/09/2013	MacArthur wind farm,	Australia		"Turbine opponents release own health study". Preliminary report which has compiled complaints and records of ill-health effects from wind turbines near MacArthur, Australia	Reported by The Standard on 10 September 2013	<a href="http://www.windaction.org/posts/38497-turbine-opponents-release-own-health-impact-study">http://www.windaction.org/posts/38497-turbine-opponents-release-own-health-impact-study</a>	<a href="http://www.standard.net.au/story/1765096/turbine-opponents-release-own-health-impact-study/?src=rss">http://www.standard.net.au/story/1765096/turbine-opponents-release-own-health-impact-study/?src=rss</a>
1450	Environmental	11/09/2013	General	United States		"Eagle slaughter: wind farms kill 67 eagles in 5 years". Government report which is the first to acknowledge and publish such data, though the report says that the 67 fatalities could be much higher. One bald eagle was found, still alive, with a missing wing and leg in a cornfield near Pioneer Prarie wind farm in Iowa.	Reported by Associated Press and Washington Times on 11 September 2013	<a href="http://www.windaction.org/posts/38517-eagle-slaughter-wind-farms-kill-67-eagles-in-5-years">http://www.windaction.org/posts/38517-eagle-slaughter-wind-farms-kill-67-eagles-in-5-years</a>	<a href="http://www.washingtontimes.com/news/2013/sep/11/eagle-slaughter-wind-farms-kill-67-eagles-5-years/">http://www.washingtontimes.com/news/2013/sep/11/eagle-slaughter-wind-farms-kill-67-eagles-5-years/</a>
1451	Human health	16/09/2013	Cape Cod, Massachusetts	United States		"Never Stops. Never Stops. Headache. Help" More reports of ill health effects from wind turbines. Following a two year period suffering from insomnia and headaches, which left him fatigued, distracted, and stressed out, one man almost caused a fatal air crash as he could not function properly as an air traffic controller. Hundreds of people now reported to be suffering from wind-turbine induced ill-health world-wide.	Reported by New York Magazine on 16 September 2013	<a href="http://www.windaction.org/posts/38547-never-stops-never-stops-headache-help">http://www.windaction.org/posts/38547-never-stops-never-stops-headache-help</a>	<a href="http://nymag.com/news/features/wind-turbines-2013-9/">http://nymag.com/news/features/wind-turbines-2013-9/</a>
1452	Human health	19/09/2013	Bristol, Rhode Island	United States		"Bristol couple seeks relief from turbine noise" More reports of human ill-health caused by wind turbines	Reported by EastBayRI on 19 September 2013	<a href="http://www.windaction.org/posts/38604-bridol-couple-seeks-relief-from-turbine-noise">http://www.windaction.org/posts/38604-bridol-couple-seeks-relief-from-turbine-noise</a>	<a href="http://www.eastbayri.com/news/bridol-couple-seeks-relief-from-turbine-noise/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=bridol-couple-seeks-relief-from-turbine-noise#">http://www.eastbayri.com/news/bridol-couple-seeks-relief-from-turbine-noise/?utm_source=rss&amp;utm_medium=rss&amp;utm_campaign=bridol-couple-seeks-relief-from-turbine-noise#</a>
1453	Miscellaneous	24/09/2013	Sheffield, Vermont	United States		"Sheffield wind turbines down for maintenance" Only one of 16 turbines reported to be operating.	Reported by The Caledonian-Record on 24 September 2013	<a href="http://www.windaction.org/posts/38642-sheffield-wind-turbines-down-for-maintenance-repairs">http://www.windaction.org/posts/38642-sheffield-wind-turbines-down-for-maintenance-repairs</a>	
1454	Fire	25/09/2013	Schlossbühl / Kempfenbühl, Langenhard	Germany	Nordex 1.5MW	"Windmill at Lahr burns off completely" Turbine reported to have been completely destroyed by fire. The fire department could do nothing but watch and control the resulting burning debris. Burning blade pieces began to fall one hour after the fire was reported. (In German)	Reported by Basische Zeitung on 25 September 2013	<a href="http://www.windaction.org/posts/38663-windmill-at-lahr-burns-off-completely">http://www.windaction.org/posts/38663-windmill-at-lahr-burns-off-completely</a>	<a href="http://www.badische-zeitung.de/windrad-auf-dem-lahrer-langenhard-brennt-landwirte-helfen-beim-loeschen#">http://www.badische-zeitung.de/windrad-auf-dem-lahrer-langenhard-brennt-landwirte-helfen-beim-loeschen#</a>
1455	Blade failure	25/09/2013	Honghaiwan wind farm, Shanwei City, Guangdong	China	Vestas V47	"Chinese typhoon knocks out 17 wind turbines" 8 x 600kW Vestas V47 turbines reported to be blown down and blades blown off a further nine turbines during Typhoon Usagi. The same windfarm was hit by a similar typhoon in 2003, with 13 out of 25 turbines damaged	Reported by WindPower Monthly on 25 September 2013	<a href="http://www.windaction.org/posts/38656-chinese-typhoon-knocks-out-17-wind-turbines">http://www.windaction.org/posts/38656-chinese-typhoon-knocks-out-17-wind-turbines</a>	<a href="http://www.windpowermonthly.com/article/1213452/chinese-typhoon-knocks-17-wind-turbines">http://www.windpowermonthly.com/article/1213452/chinese-typhoon-knocks-17-wind-turbines</a>

1456	Structural failure	25/09/2013	Honghaiwan wind farm, Shanwei City, Guangdong	China	Vestas V47	"Chinese typhoon knocks out 17 wind turbines" 8 x 600kW Vestas V47 turbines reported to be blown down and blades blown off a further nine turbines during Typhoon Usagi. The same windfarm was hit by a similar typhoon in 2003, with 13 out of 25 turbines damaged	Reported by WindPower Monthly on 25 September 2013	<a href="http://www.windaction.org/posts/38656-chinese-typhoon-knocks-out-17-wind-turbines">http://www.windaction.org/posts/38656-chinese-typhoon-knocks-out-17-wind-turbines</a>	<a href="http://www.windpowermonthly.com/article/1213452/chinese-typhoon-knocks-17-wind-turbines">http://www.windpowermonthly.com/article/1213452/chinese-typhoon-knocks-17-wind-turbines</a>
1457	Miscellaneous	09/10/2013	Willmar Senior High School, Minnesota	United States	DeWind	"Willmar wind turbines continue to be out of service". Two High School turbines supplied by DeWind have failed due to breaker problems. They were installed in 2009.	Reported by West Central Tribune on 9 October 2013	<a href="http://www.windaction.org/posts/38745-willmar-wind-turbines-continue-to-be-out-of-service#.UsAuzfQ7sk0">http://www.windaction.org/posts/38745-willmar-wind-turbines-continue-to-be-out-of-service#.UsAuzfQ7sk0</a>	<a href="http://www.wctrib.com/content/willmar-wind-turbines-continue-be-out-service#sthash.9RC5izOe.dpuf">http://www.wctrib.com/content/willmar-wind-turbines-continue-be-out-service#sthash.9RC5izOe.dpuf</a>
1458	Transport	11/10/2013	Belfast Harbour, Belfast, Northern Ireland	UK	Siemens	"Workers escape as wind turbine collapses at Belfast Harbour" Wind turbine tower "collapsed" onto a digger when being moved. The tower was 140 feet high. Luckily no-one was injured.	Reported by Belfast Telegraph on 11 October 2013	<a href="http://www.windaction.org/posts/38770-workers-escape-as-wind-turbine-collapses-at-belfast-harbour#.UsAw0PQ7sk0">http://www.windaction.org/posts/38770-workers-escape-as-wind-turbine-collapses-at-belfast-harbour#.UsAw0PQ7sk0</a>	<a href="http://www.belfasttelegraph.co.uk/news/local-national/northern-ireland/workers-escape-as-wind-turbine-collapses-at-belfast-harbour-29651077.html">http://www.belfasttelegraph.co.uk/news/local-national/northern-ireland/workers-escape-as-wind-turbine-collapses-at-belfast-harbour-29651077.html</a>
1459	Fire	12/10/2013	Sande, Friesland	Germany	800kW Enercon E48	"Brand. Windrad meldet: 'Ich brenne'" <i>Fire - turbine announces "I'm dying" SMS message from the turbine informed of a problem, it was in fact a fire which caused 1 million euros damage and the complete loss of the nacelle. This is reported to be one of "at least 100 fires" at 28,000 German turbines. (In German)</i>	Reported by EPAW on 12 October and by NWZ online on 15 October 2013	<a href="http://epaw.org/multimedia.php?lang=es&amp;article=a18">http://epaw.org/multimedia.php?lang=es&amp;article=a18</a>	<a href="http://www.nwzonline.de/friesland/wirtschaft/windrad-meldet-ich-brenne_a_9.4.110083355.html">http://www.nwzonline.de/friesland/wirtschaft/windrad-meldet-ich-brenne_a_9.4.110083355.html</a>
1460	Miscellaneous	16/10/2013	Chelker reservoir, Addingham, Yorkshire, England	UK		"Wind farm being torn down for scrap". A 4 turbine development in the Yorkshire Dales is being scrapped. Erected in the 1990's the 4 x 45 meter turbines reportedly hadn't worked for years and were rusting and redundant. Locals have supported the move.	Reported by The Telegraph on 16 October 2013	<a href="http://www.windaction.org/posts/38812-wind-farm-being-torn-down-for-scrap#.UsA1yvQ7sk0">http://www.windaction.org/posts/38812-wind-farm-being-torn-down-for-scrap#.UsA1yvQ7sk0</a>	<a href="http://www.telegraph.co.uk/earth/energy/windpower/10381752/Wind-farm-being-torn-down-for-scrap.html">http://www.telegraph.co.uk/earth/energy/windpower/10381752/Wind-farm-being-torn-down-for-scrap.html</a>
1461	Human health	22/10/2013	Cape Cod, Massachusetts	United States		"Wind turbine syndrome blamed for mysterious symptoms in Cape Cod town". Dozens of residents suffering from headaches, stress and other symptoms associated with living close to the 3 nearby turbines. One resident has sued the turbine owners.	Reported by Good Morning America on 22 October 2013 and by Medical Daily on 23 October 2013	<a href="http://www.windaction.org/posts/38859-wind-turbine-syndrome-blamed-for-mysterious-symptoms-in-cape-cod-town#.UsB0kPQ7sk0">http://www.windaction.org/posts/38859-wind-turbine-syndrome-blamed-for-mysterious-symptoms-in-cape-cod-town#.UsB0kPQ7sk0</a>	<a href="http://www.windaction.org/posts/38875-wind-turbine-syndrome-blamed-for-health-issues-in-cape-cod-families-sick-resident-sues-turbine-company#.UsB0tvQ7sk0">http://www.windaction.org/posts/38875-wind-turbine-syndrome-blamed-for-health-issues-in-cape-cod-families-sick-resident-sues-turbine-company#.UsB0tvQ7sk0</a>
1462	Transport	25/10/2013	Little Current, Manitoba	Canada		"Wind turbine crane overturns on Green Bush Road". A 365 ton crane, which is being used on the construction of McLean's Mountain Wind Farm, overturned on Green Bush Road. The road was closed for a full day to allow recovery.	Reported by Manitoulin Expositor on 25 October 2013	<a href="http://www.windaction.org/posts/38922-wind-turbine-crane-overturns-on-green-bush-road#.UsBS6PQ7sk0">http://www.windaction.org/posts/38922-wind-turbine-crane-overturns-on-green-bush-road#.UsBS6PQ7sk0</a>	<a href="http://www.manitoulin.ca/2013/10/25/wind-turbine-crane-overturns-green-bush-road/">http://www.manitoulin.ca/2013/10/25/wind-turbine-crane-overturns-green-bush-road/</a>
1463	Environmental	25/10/2013	Little Current, Manitoba	Canada		"Green Bush landowner upset no-one called him about spill". Angry property owner arrived home to find the 365 crane on his property, his fence damaged and diesel and hydraulic oil spilled on the property. Neither the authorities nor the wind farm company had bothered to contact him.	Reported by Manitoulin Expositor on 6 November 2013	<a href="http://www.windaction.org/posts/39039-green-bush-landowner-upset-no-one-called-him-about-spill#.UsBTYvQ7sk0">http://www.windaction.org/posts/39039-green-bush-landowner-upset-no-one-called-him-about-spill#.UsBTYvQ7sk0</a>	<a href="http://www.manitoulin.ca/2013/11/06/green-bush-landowner-upset-one-called-spill/">http://www.manitoulin.ca/2013/11/06/green-bush-landowner-upset-one-called-spill/</a>
1464	Fire	28/10/2013	Rodensleben, Saxony	Germany	Fuhrlander 1.5MW	"Windrad bei Rodensleben in Flammen" <i>"Wind turbine at Rodensleben in flames". Fire crew could do nothing but watch and fight fires from burning debris thrown from the turbine. Police put a 150m cordon around the turbine and all residents in the nearby town of Rodensleben were asked to close their doors and windows. (In German). Windpower Monthly later reported that "burning debris flew several hundred meters".</i>	Reported by Volksstimme.de on 28 October 2013 and by WindPower Monthly on 31 October 2013	<a href="http://www.volksstimme.de/nachrichten/lokal/haldensleben/1166248_Windrad-in-%20Rodensleben-in-Flammen.html">http://www.volksstimme.de/nachrichten/lokal/haldensleben/1166248_Windrad-in-%20Rodensleben-in-Flammen.html</a>	
1465	Structural failure	28/10/2013	Higher Rixdale Farm, Luton, Teignmouth, Devon	UK		"Wind turbine blown over by wind in Devon" 27m wind turbine collapsed during strong winds.	Reported by Exeter Express and Echo on 28 October 2013	<a href="http://www.windaction.org/posts/38920-wind-turbine-blown-over-by-wind-in-devon#.UsBhNvQ7sk0">http://www.windaction.org/posts/38920-wind-turbine-blown-over-by-wind-in-devon#.UsBhNvQ7sk0</a>	<a href="http://www.exeterexpressandecho.co.uk/story-19994656-detail/story.html#ixzz2iyW0V6t9">http://www.exeterexpressandecho.co.uk/story-19994656-detail/story.html#ixzz2iyW0V6t9</a>

1466	Fatal (2 fatalities)	30/10/2013	Piet de Wit wind farm, Ooltgensplaat, South Holland	The Netherlands	Vestas V66 1.75MW	"Dual deaths in wind turbine fire highlight hazards". Two young mechanics, ages 19 and 21, died when a fire broke out in a wind turbine where they were performing routine maintenance. The tragedy occurred at Deltawind's Piet de Wit wind farm in the Netherlands. According to the Netherlands Times, "because of the height, the fire department initially had trouble extinguishing the fire in the engine room." The fire started in the afternoon, but it took until evening for a special team of firefighters to arrive and ascend with a large crane. One victim was found on the ground beside the wind turbine; the other body was recovered by the specialized team. Two other mechanics escaped safely. A witness reported seeing two men jump through flames into a staircase.	Reported by East County Magazine and NL Times on 31 October 2013	<a href="http://www.windaction.org/posts/38949-dual-deaths-in-wind-turbine-fire-highlight-hazards#.UsBervQ7sk0">http://www.windaction.org/posts/38949-dual-deaths-in-wind-turbine-fire-highlight-hazards#.UsBervQ7sk0</a>	<a href="http://www.windaction.org/posts/38945-dead-in-fire-wind-turbine-ooltgensplaat#.UsBfPQ7sk0">http://www.windaction.org/posts/38945-dead-in-fire-wind-turbine-ooltgensplaat#.UsBfPQ7sk0</a>
1467	Transport	31/10/2013	Prince Edward Island	Canada		"Section of giant wind turbine damaged in incident". Dropped load incident during transport and lifting of a tower section on PEI. No-one was hurt.	Reported by The Guardian on 31 October 2013.	<a href="http://www.theguardian.pe.ca/News/Local/2013-10-31/article-3463018/Section-of-giant-wind-turbine-damaged-in-incident/1">http://www.theguardian.pe.ca/News/Local/2013-10-31/article-3463018/Section-of-giant-wind-turbine-damaged-in-incident/1</a>	
1468	Blade failure	01/11/2013	Michigan Wind 2, Huron County, Michigan	United States		"Turbine hit by lightning will soon be repaired". Blade reported to have been damaged following a lightning strike in late September.	Reported by Huron Daily Tribune on 1 November 2013	<a href="http://www.windaction.org/posts/38972-turbine-hit-by-lightning-will-soon-be-repaired#.UsFtefQ7sk0">http://www.windaction.org/posts/38972-turbine-hit-by-lightning-will-soon-be-repaired#.UsFtefQ7sk0</a>	<a href="http://michigansthum.com/articles/2013/11/01/news/local_news/doc52738bfec9e7f000711251.txt">http://michigansthum.com/articles/2013/11/01/news/local_news/doc52738bfec9e7f000711251.txt</a>
1469	Human health	02/11/2013	Chatham, Ontario	Canada		"Survey indicated wind turbines cause sleep disturbance" A University of Waterloo study confirmed that wind turbines cause sleep disturbance. Approx 400 responses to the survey were received.	Reported by Chatham Daily News on 2 November 2013	<a href="http://www.windaction.org/posts/38966-survey-indicates-devices-wind-turbines-cause-sleep-disturbance#.UsFyq_Q7sk0">http://www.windaction.org/posts/38966-survey-indicates-devices-wind-turbines-cause-sleep-disturbance#.UsFyq_Q7sk0</a>	<a href="http://www.chathamdailynews.ca/2013/11/01/survey-indicates-wind-turbines-cause-sleep-disturbance">http://www.chathamdailynews.ca/2013/11/01/survey-indicates-wind-turbines-cause-sleep-disturbance</a>
1470	Miscellaneous	02/11/2013	Heartland Community College, Illinois	United States		"HCC turbine should be up and running soon" Turbine reported to have been broken since 19 September due to an electrical fault.	Reported by The Pantagraph on 2 November 2013	<a href="http://www.windaction.org/posts/38971-hcc-turbine-should-be-up-and-running-soon#.UsFzw_Q7sk0">http://www.windaction.org/posts/38971-hcc-turbine-should-be-up-and-running-soon#.UsFzw_Q7sk0</a>	<a href="http://www.pantagraph.com/news/local/education/26cb8350-432b-11e3-8fe9-001a4bcf887a.html">http://www.pantagraph.com/news/local/education/26cb8350-432b-11e3-8fe9-001a4bcf887a.html</a>
1471	Transport	06/11/2013	Jeffreys Bay wind farm	South Africa		"Havoc with loss of wind turbine blade" Transport havoc reported following the loss of a wind turbine blade from its trailer during transport. The road was closed for 7 hours. No injuries were reported.	Reported by The Herald on 6 November 2013	<a href="https://www.wind-watch.org/news/2013/11/06/havoc-with-loss-of-wind-turbine-blade/">https://www.wind-watch.org/news/2013/11/06/havoc-with-loss-of-wind-turbine-blade/</a>	<a href="http://www.peherald.com/news/article/20857">http://www.peherald.com/news/article/20857</a>
1472	Structural failure	07/11/2013	Stateline wind farm, Touchet, Washington	United States		"Wind turbine collapses in Washington". Structural collapse reported of a 10-year old turbine. Environmental spillage also reported.	Reported by The East Oregonian on 6 November 2013	<a href="https://www.wind-watch.org/news/2013/11/07/wind-turbine-collapses-in-washington/">https://www.wind-watch.org/news/2013/11/07/wind-turbine-collapses-in-washington/</a>	<a href="http://www.eastoregonian.com/news/local_news/turbine-topples-in-windstorm/article_5b0d7fda-46a3-11e3-9295-0019bb2963f4.html">http://www.eastoregonian.com/news/local_news/turbine-topples-in-windstorm/article_5b0d7fda-46a3-11e3-9295-0019bb2963f4.html</a>
1473	Miscellaneous	07/11/2013	Welsh Government office, Aberystwyth	UK		"Welsh government's £48k wind turbine creates £5 of power a month". Mechanical and siting problems blamed for extremely poor performance of the Welsh Government office turbine at Aberystwyth.	Reported by BBC News on 7 November 2013	<a href="https://www.wind-watch.org/news/2013/11/07/welsh-governments-48k-wind-turbine-creates-5-of-power-a-month/">https://www.wind-watch.org/news/2013/11/07/welsh-governments-48k-wind-turbine-creates-5-of-power-a-month/</a>	<a href="http://www.bbc.co.uk/news/uk-wales-24844182">http://www.bbc.co.uk/news/uk-wales-24844182</a>
1474	Environmental	08/11/2013	(General)	United States		"600,000 bats killed at wind energy facilities in 2012, study says". Over 600,000 bats were killed by wind energy turbines across the United States last year, with the highest concentration of kills in the Appalachian Mountains, according to new research, published in the journal BioScience	Reported by the Los Angeles Times on 8 November 2013	<a href="http://www.windaction.org/posts/39035-600-000-bats-killed-at-wind-energy-facilities-in-2012-study-says#.UsF7-fQ7sk0">http://www.windaction.org/posts/39035-600-000-bats-killed-at-wind-energy-facilities-in-2012-study-says#.UsF7-fQ7sk0</a>	<a href="http://www.latimes.com/science/sciencenow/la-sci-sn-600000-bats-killed-at-wind-energy-facilities-in-2012-study-says-20131108.0,1587861.story#axzz2kCS2b8DN">http://www.latimes.com/science/sciencenow/la-sci-sn-600000-bats-killed-at-wind-energy-facilities-in-2012-study-says-20131108.0,1587861.story#axzz2kCS2b8DN</a>
1475	Blade failure	09/11/2013	Echo wind park, Caseville, Huron County, Michigan	United States	GE 1.6-100	"GE blade crashes to the ground at DTE wind farm". Wind speed at the time only 10-15mph. GE was performing a six-hour reliability test when the machine's 48.7-meter blade fell to the ground. He says there were no injuries, other than to the turbine itself; half of the blade was found at the base. Work has been halted on further construction. This is the second incident with this type of turbine this year.	Reported by North American Windpower on 13 November 2013	<a href="http://www.windaction.org/posts/39150-ge-blade-crashes-to-the-ground-at-dte-wind-farm#.UsF-X_Q7sk0">http://www.windaction.org/posts/39150-ge-blade-crashes-to-the-ground-at-dte-wind-farm#.UsF-X_Q7sk0</a>	<a href="http://www.nawindpower.com/e107_plugins/content/content.php?content.12275">http://www.nawindpower.com/e107_plugins/content/content.php?content.12275</a>
1476	Fire	14/11/2013	Wind park NextEra, Murdochville, Quebec	Canada	Vestas	"Murdochville : une éolienne prend feu" <i>"Murdochville: a wind turbine catches fire". Nacelle and blades burnt out. (In French)</i>	Reported by Radio Canada on 14 November 2013	<a href="http://www.radio-canada.ca/regions/est-quebec/2013/11/14/004-gaspesie-murdochville-eolienne-feu.shtml">http://www.radio-canada.ca/regions/est-quebec/2013/11/14/004-gaspesie-murdochville-eolienne-feu.shtml</a>	

1477	Blade failure	18/11/2013	Orangeville wind farm, New York	United States	GE 1.6 MW	"Orangeville wind farm operations suspended after turbine blade breaks". The turbine lost the blade during commissioning operations. This is the third loss of a GE 1.5 blade in 2013.	Reported by Batavia News on 18 November 2013	<a href="http://www.windaction.org/posts/39103-orangeville-wind-farm-operations-suspended-after-turbine-blade-breaks#.UsGDoPQ7sk0">http://www.windaction.org/posts/39103-orangeville-wind-farm-operations-suspended-after-turbine-blade-breaks#.UsGDoPQ7sk0</a>	<a href="http://www.windaction.org/posts/39098-operations-suspended-after-blade-breaks-off-wind-turbine#.UsGDyfQ7sk0">http://www.windaction.org/posts/39098-operations-suspended-after-blade-breaks-off-wind-turbine#.UsGDyfQ7sk0</a>
1478	Blade failure	21/11/2013	California Ridge wind farm, Oakwood, Illinois	United States	GE 1.6 MW	"Invenergy California Ridge windfarm turbine failure" Two blades lost from the turbine, debris reported to have been scattered over an unspecified but wide area. This is the fourth such incident with GE turbine blades during 2013. Following this incident GE launched a "thorough investigation".	Reported by Edgar County Watch Dogs on 21 November 2013	<a href="http://www.windaction.org/posts/39128-invenergy-california-ridge-windfarm-turbine-failure#.UsGloPQ7sk0">http://www.windaction.org/posts/39128-invenergy-california-ridge-windfarm-turbine-failure#.UsGloPQ7sk0</a>	<a href="http://edgarcountywatchdogs.com/2013/11/invenergy-california-ridge-windfarm-turbine-failure/">http://edgarcountywatchdogs.com/2013/11/invenergy-california-ridge-windfarm-turbine-failure/</a>
1479	Transport	21/11/2013	Duren-Echtz	Germany		"Crane goes over on wind farm" A 750 tonne all terrain crane overturned on a wind farm in Germany as it was moving between turbine installation areas. It was being moved partially rigged in order to minimise cost. The driver was uninjured but was taken to hospital suffering from shock.	Reported by Vertikal.net on 21 November 2013	<a href="http://www.vertikal.net/en/news/story/18868/">http://www.vertikal.net/en/news/story/18868/</a>	
1480	Environmental	23/11/2013	Top of the World and Campbell Hill wind farms, Casper, Wyoming	United States		"Guilty plea in bird deaths at wind farms a first". Duke Energy who operate the Top of the World and Campbell Hill wind farms in Wyoming, pleaded guilty to illegally killing 14 eagles and 149 other birds between 2009 and 2013. They were fined \$1M.	Reported by The Associated Press on 23 November 2013	<a href="http://www.windaction.org/posts/39146-guilty-plea-in-bird-deaths-at-wind-farms-a-first#.UsGNyfQ7sk0">http://www.windaction.org/posts/39146-guilty-plea-in-bird-deaths-at-wind-farms-a-first#.UsGNyfQ7sk0</a>	<a href="http://news.yahoo.com/guilty-plea-bird-deaths-wind-farms-first-081651963--finance.html">http://news.yahoo.com/guilty-plea-bird-deaths-wind-farms-first-081651963--finance.html</a>
1481	Human injury	24/11/2013	Bacup wind turbine, Lancashire, England	UK		"Probe launched after man falls from Bacup wind turbine" A 30-year old construction worker fell 40 feet within one of the turbines being built. The man was taken to Preston Hospital with suspected lower spine and pelvic injuries. HSE were informed and are investigating.	Reported by The Lancashire Telegraph on 24 November 2013	<a href="http://www.windaction.org/posts/39152-probe-launched-after-man-falls-from-bacup-wind-turbine#.UsGPFQ7sk0">http://www.windaction.org/posts/39152-probe-launched-after-man-falls-from-bacup-wind-turbine#.UsGPFQ7sk0</a>	<a href="http://www.lancashiretelegraph.co.uk/news/10831076.Probe-launched-after-man-falls-from-Bacup-wind-turbine/?ref=rss">http://www.lancashiretelegraph.co.uk/news/10831076.Probe-launched-after-man-falls-from-Bacup-wind-turbine/?ref=rss</a>
1482	Human health	25/11/2013	Falmouth, Massachusetts	United States	Vestas 1.65MW	"Judge rules wind turbines cause "irreparable harm" to health & issues immediate injunction". US Justice Muse ruled that two wind turbines in Falmouth cause "irreparable physical and psychological harm" to the health of neighbours. He has ordered that the turbines are immediately turned off between 7pm and 7am every night, pending the hearing of a case for noise nuisance. These two turbines are the same power generating capacity as wind turbines at a number of wind developments in Australia where local residents have reported the same range of symptoms, most commonly repetitive sleep disturbance, known for centuries to result in serious long term damage to mental and physical health	Reported by Waubra Foundation on 25 November 2013	<a href="http://www.windaction.org/posts/39159-judge-rules-wind-turbines-cause-irreparable-harm-to-health-issues-immediate-injunction#.UsGQhfQ7sk0">http://www.windaction.org/posts/39159-judge-rules-wind-turbines-cause-irreparable-harm-to-health-issues-immediate-injunction#.UsGQhfQ7sk0</a>	<a href="http://waubrafoundation.org.au/2013/judge-rules-wind-turbines-cause-irreparable-harm-health-issues-immediate-injunction/">http://waubrafoundation.org.au/2013/judge-rules-wind-turbines-cause-irreparable-harm-health-issues-immediate-injunction/</a>
1483	Fire	26/11/2013	Montes de Cierzo and La Bandera wind farms, Navarra region	Spain		"Spanish police investigate Alstom turbine fires" A series of fires in the nacelles of four Alstom turbines at two neighbouring wind stations are under police investigation. Firemen were called out three separate times on the night of November 8, between 20.00h and 22.00h, to tackle the four blazes. The fires affected two Alstom ECO44-600kW and two ECO48-750kW machines at the 60MW Montes de Cierzo plant in the Tudela district and the 30MW La Bandera plant in Fustiñana, respectively. The affected machines, in operation for over a decade, were separated by several kilometres.	Reported by WindPower Monthly on 26 November 2013	<a href="https://www.wind-watch.org/news/2013/11/26/spanish-police-investigate-alstom-turbine-fires/">https://www.wind-watch.org/news/2013/11/26/spanish-police-investigate-alstom-turbine-fires/</a>	<a href="http://www.windpowermonthly.com/article/1222466/spanish-police-investigate-alstom-turbine-fires">http://www.windpowermonthly.com/article/1222466/spanish-police-investigate-alstom-turbine-fires</a>

1484	Fire	29/11/2013	Bigelow Canyon, Sherman County, Oregon	United States		"Transformer fire causes spill in Sherman County". Transformer at the base of a wind turbine overpressurised & released 600 gallons of transformer oil into the surrounding area, some of which caught fire. The fire was extinguished and the spill cleaned up.	Reported by The Dallas Chronicle on 29 November 2013	<a href="http://www.windaction.org/posts/39184-transformer-fire-causes-spill-in-sherman-county#.UsLJifQ7sk0">http://www.windaction.org/posts/39184-transformer-fire-causes-spill-in-sherman-county#.UsLJifQ7sk0</a>	<a href="http://www.thedallaschronicle.com/news/2013/nov/29/transformer-fire-causes-spill-sherman-county/">http://www.thedallaschronicle.com/news/2013/nov/29/transformer-fire-causes-spill-sherman-county/</a>
1485	Structural failure	30/11/2013	Fairhaven, MA	United States		"North turbine down due to "slight" foundation imbalance". Fairhaven's north turbine reported to be shut down after an imbalance was found in the foundation.	Reported by South Coast Today on 30 November 2013	<a href="http://www.windaction.org/posts/39185-north-turbine-down-due-to-slight-foundation-imbalance#.UsLLVPQ7sk0">http://www.windaction.org/posts/39185-north-turbine-down-due-to-slight-foundation-imbalance#.UsLLVPQ7sk0</a>	<a href="http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20131129/NEWS/311290340">http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20131129/NEWS/311290340</a>
1486	Fire	30/11/2013	Stipa Naya wind farm, La Ventosa	Mexico	Gamesa 2MW	"Turbine catches fire in La Ventosa". 2MW Gamesa turbine reported to have been burned out at the Stipa Naya wind farm. Police and company employees tried to prevent journalists from taking photographs. (In Spanish)	Reported by romonoticias.com on 30 November 2013	<a href="https://www.wind-watch.org/news/2013/11/30/se-incendia-aerogenerador-en-la-ventosa/">https://www.wind-watch.org/news/2013/11/30/se-incendia-aerogenerador-en-la-ventosa/</a>	<a href="http://romonoticias.com/2013/11/se-quema-aerogenerador-del-parque-stipa-naya-en-la-ventosa/">http://romonoticias.com/2013/11/se-quema-aerogenerador-del-parque-stipa-naya-en-la-ventosa/</a>
1487	Blade failure	06/12/2013	Corkermore wind farm, Donegal	Ireland	Gamesa G80/2000	"Shock as another wind turbine disintegrates at second windfarm site". The end part of one blade - approx 10 feet long - "snapped clean off" and embedded in the ground below. No-one was injured.	Reported by Donegal Daily on 6 December 2013	<a href="https://www.wind-watch.org/news/2013/12/06/shock-as-another-wind-turbine-disintegrates-at-second-windfarm-site/">https://www.wind-watch.org/news/2013/12/06/shock-as-another-wind-turbine-disintegrates-at-second-windfarm-site/</a>	<a href="http://www.donegaldaily.com/2013/12/06/shock-as-another-wind-turbine-disintegrates-at-second-windfarm-site/">http://www.donegaldaily.com/2013/12/06/shock-as-another-wind-turbine-disintegrates-at-second-windfarm-site/</a>
1488	Structural failure	10/12/2013	Döhlen, Oldenburg district	Germany	Enercon E40	"Sturm reißt Gondel von Windrad" "Storm rips nacelle off wind turbine" During the storm "Xaver" a nacelle weighing over 20 tonnes fell 60 meters to the ground. No one was injured. The turbine was erected in 1995. (In German)	Reported by nwzonline on 10 December 2013	<a href="https://www.wind-watch.org/news/2013/12/09/storm-rips-nacelle-off-wind-turbine/">https://www.wind-watch.org/news/2013/12/09/storm-rips-nacelle-off-wind-turbine/</a>	<a href="http://www.nwzonline.de/oldenburg-kreis/wirtschaft/sturm-reisst-gondel-von-windrad-sturm-reisst-gondel-von-windrad_a_10.4.3709226528.html">http://www.nwzonline.de/oldenburg-kreis/wirtschaft/sturm-reisst-gondel-von-windrad-sturm-reisst-gondel-von-windrad_a_10.4.3709226528.html</a>
1489	Structural failure	10/12/2013	Vlatten energy park	Germany		"Sturm Xaver: Windrad stürzt auf Acker" "Storm Xaver: wind turbine crashes on field" During the storm the turbine bent over at 25m height and collapsed onto the surrounding ground. No-one was hurt. The turbine was 13 years old. (In German)	Reported by Kölnische Rundschau on 10 December 2013	<a href="https://www.wind-watch.org/news/2013/12/10/sturm-xaver-windrad-sturzt-auf-acker/">https://www.wind-watch.org/news/2013/12/10/sturm-xaver-windrad-sturzt-auf-acker/</a>	<a href="http://www.rundschau-online.de/euskirchen/sturm--xaver--windrad-stuerzt-auf-acker_15185862.25549706.html">http://www.rundschau-online.de/euskirchen/sturm--xaver--windrad-stuerzt-auf-acker_15185862.25549706.html</a>
1490	Blade failure	12/12/2013	Seascale School wind turbine, Seascale, Cumbria, England	UK		"Wind turbine blade shears off" Blade on the turbine at Seascale School blown off and landed 200m away in a field. Copeland Council recently approved permission for 14 houses to be built on the field where the blade landed, saying there was "no evidence of the turbine being unsafe". Luckily no-one was injured.	Reported by Whitehaven News on 12 December 2013	<a href="http://www.windaction.org/posts/39275-wind-turbine-blade-shears-off#.UsLcwPQ7sk0">http://www.windaction.org/posts/39275-wind-turbine-blade-shears-off#.UsLcwPQ7sk0</a>	<a href="http://www.whitehavennews.co.uk/news/wind-turbine-blade-shears-off-1.1104503">http://www.whitehavennews.co.uk/news/wind-turbine-blade-shears-off-1.1104503</a>
1491	Environmental	12/12/2013	(General)	United States		"Study says wind farms kill more than 300k birds a year". Study published in Biological Conservation magazine says 328,000 birds are killed each year in collisions with monopole wind turbines - the type which is preferred by the wind industry and in use today. The study also found a direct correlation between turbine height and bird mortality rate.	Reported by Governors Wind Energy Coalition on 12 December 2013	<a href="https://www.wind-watch.org/news/2013/12/12/study-says-wind-farms-kill-more-than-300k-birds-a-year/">https://www.wind-watch.org/news/2013/12/12/study-says-wind-farms-kill-more-than-300k-birds-a-year/</a>	<a href="http://www.governorswindenergycoalition.org/?p=7284">http://www.governorswindenergycoalition.org/?p=7284</a>
1492	Fire	17/12/2013	Kumeyaay wind facility, Campo, CA	United States	Gamesa	"Kumeyaay wind farm idled by turbine fire". Fire heavily damaged one of the 25 turbines. Fire spread to the surrounding brush but fire crews managed to keep it under control. The story was reported on NBC7 San Diego News as "wind turbine explodes..."	Reported by San Diego Union-Tribune on 17 December 2013	<a href="http://www.windaction.org/posts/39311-kumeyaay-wind-farm-idled-by-turbine-fire#.UsLhVQ7sk0">http://www.windaction.org/posts/39311-kumeyaay-wind-farm-idled-by-turbine-fire#.UsLhVQ7sk0</a>	<a href="http://www.utsandiego.com/news/2013/dec/17/kumeyaay-wind-turbine-fire/">http://www.utsandiego.com/news/2013/dec/17/kumeyaay-wind-turbine-fire/</a>
1493	Blade failure	18/12/2013	Burradale wind farm, Shetland	UK	Vestas V52	"Turbine blade repaired after lightning strike". Lightning reported to be responsible for a "fist-sized" hole in the blade, on 5 December. The blade was repaired "in-situ" at a height of 25m - described as "a challenge" by the repairing contractor..	Reported by The Shetland Times on 18 December 2013	<a href="https://www.wind-watch.org/news/2013/12/18/turbine-blade-repaired-after-lightning-strike/">https://www.wind-watch.org/news/2013/12/18/turbine-blade-repaired-after-lightning-strike/</a>	<a href="http://www.shetlandtimes.co.uk/2013/12/18/turbine-blade-repaired-after-lightning-strike/">http://www.shetlandtimes.co.uk/2013/12/18/turbine-blade-repaired-after-lightning-strike/</a>
1494	Blade failure	31/12/2013		Germany	Enercon E-126	"Windkraftanlage bei Gerbach im Donnersbergkreis verliert Rotorblatt" "Wind turbine at Gerbach in Donnersbergkreis loses rotor blade". Video report that the Enercon flagship E-126 6MW turbine lost a 60 tonne blade. (In German)	Reported by <a href="http://www.gegenwind-vogelsberg.de">http://www.gegenwind-vogelsberg.de</a> on 31 December 2013	<a href="http://www.gegenwind-vogelsberg.de/2013-12-01-donnersbergkreis-wka-verliert-rotorblatt/">http://www.gegenwind-vogelsberg.de/2013-12-01-donnersbergkreis-wka-verliert-rotorblatt/</a>	

1495	Miscellaneous	2013	Roslev, Denmark	Denmark		Explosion. No details of incident. Provision of analysis, advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1496	Miscellaneous	2013	Brande, Denmark	Denmark		No details of incident. Provision of advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1497	Fire	2013	Horns Rev, Denmark	Denmark		Fire. No details of incident. Provision of analysis and advice on damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1498	Miscellaneous	2013	Osterild, Denmark	Denmark		No details of incident. Provision of advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1499	Miscellaneous	2013	Hammerdal, Sweden	Sweden		No details of incident. Provision of advice on damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1500	Miscellaneous	2013	Hammerdal, Sweden	Sweden		No details of incident. Provision of advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1501	Fire	2013	Londonderry, N. Ireland	UK		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1502	Fire	2013	Anholt, Denmark	Denmark		No details of incident. Provision of advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1503	Fire	2013	Morkov, Denmark	Denmark		No details of incident. Provision of advice and restoration of fire damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1504	Miscellaneous	2013	Zephyr site, Romania	Romania		No details of incident. Provision of analysis, advice and restoration of damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1505	Miscellaneous	2013	Port of Wick and Camster Windfarm, Caithness, Scotland	UK		No details of incident. Provision of analysis and advice on damaged components. Location likely to be of AREPA's work	AREPA Group reference list of tasks regarding wind turbines	<a href="http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf">http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf</a>	
1506	Blade failure	02/01/2014	Praire Breeze Wind Farm, Nebraska	United States	GE 1.6 MW	"Due to "anomaly" some wind turbine blades must be replaced". Blade manufacturing defects reported - a "significant" number of blades have to be replaced on the GE turbines. GE admit that continued operations are not safe.	Reported by The Elgin Review on 2 Jan 2014	<a href="https://www.wind-watch.org/news/2014/01/03/due-to-anomaly-some-wind-turbine-blades-must-be-replaced/">https://www.wind-watch.org/news/2014/01/03/due-to-anomaly-some-wind-turbine-blades-must-be-replaced/</a>	<a href="http://www.elginreview.com/?p=8482">http://www.elginreview.com/?p=8482</a>
1507	Mechanical failure	02/01/2014	Nantucket High School, Nantucket, MA	United States	100kW	"Bearing failure halts school wind turbine". Turbine reported to be out of service for over a month due to a bearing failure.	Reported by Inquirer and Mirror on 2 Jan 2014	<a href="https://www.wind-watch.org/news/2014/01/02/bearing-failure-halts-school-wind-turbine/">https://www.wind-watch.org/news/2014/01/02/bearing-failure-halts-school-wind-turbine/</a>	<a href="http://www.ack.net/Bearingfailurehaltsschoolturbine010213.html">http://www.ack.net/Bearingfailurehaltsschoolturbine010213.html</a>
1508	Fire	09/01/2014	Turbine near Antheney, Ardennes	France		"Une eolienne prend feu" (Wind turbine on fire). Turbine fire reported at 1900 near Antheney. Risk warning of thrown burning blade parts (in French)	Reported by lunion.presse.fr on 9 Jan 2014	<a href="https://www.wind-watch.org/news/2014/01/09/une-eolienne-prend-feu-wind-turbine-on-fire/">https://www.wind-watch.org/news/2014/01/09/une-eolienne-prend-feu-wind-turbine-on-fire/</a>	<a href="http://www.lunion.presse.fr/region/antheney-08-une-eolienne-prend-feu-ia231b0n280052">http://www.lunion.presse.fr/region/antheney-08-une-eolienne-prend-feu-ia231b0n280052</a>
1509	Environmental	09/01/2014	Pincher Creek, Alberta	Canada		"Dozens of dismembered ducks believed to have been killed by transmission lines near Pincher Creek". Transmission line constructed directly between key waterfowl staging areas and feed areas.	Reported by Calgary Sun on 9 Jan 2014	<a href="http://www.windaction.org/posts/39462-dozens-of-dismembered-ducks-believed-to-have-been-killed-by-transmission-lines-near-pincher-creek">http://www.windaction.org/posts/39462-dozens-of-dismembered-ducks-believed-to-have-been-killed-by-transmission-lines-near-pincher-creek</a>	<a href="http://www.calgarysun.com/2014/01/08/dozens-of-dismembered-ducks-believed-to-have-been-killed-by-transmission-lines-near-pincher-creek">http://www.calgarysun.com/2014/01/08/dozens-of-dismembered-ducks-believed-to-have-been-killed-by-transmission-lines-near-pincher-creek</a>
1510	Human health	12/01/2014	Crawley Green Infants School, Luton, England	UK	15m	"Noisy neighbour is being moved on" A wind turbine at a Luton school, which has stood unmoving for 4 years, is being taken down. The turbine was installed in 2009 but proved to be far too noisy when tested and was never switched back on.	Reported by Luton Today on 12 Jan 2014	<a href="https://www.wind-watch.org/news/2014/01/12/noisy-neighbour-is-being-moved-on/">https://www.wind-watch.org/news/2014/01/12/noisy-neighbour-is-being-moved-on/</a>	<a href="http://www.lutontoday.co.uk/news/local/noisy-neighbour-is-being-moved-on-1-5800532">http://www.lutontoday.co.uk/news/local/noisy-neighbour-is-being-moved-on-1-5800532</a>
1511	Mechanical failure	14/01/2014	Redcar offshore wind farm, Teesside, England	UK	Siemens 2.3MW	"Redcar offshore windfarm temporarily shut down for checks on turbine housings" Wind farm reported to be shut down to allow checks on faulty turbine housings.	Reported by Gazette Live on 14 Jan 2014 and by Hartlepool Mail on 23 Jan 2014	<a href="https://www.wind-watch.org/news/2014/01/14/redcar-offshore-windfarm-temporarily-shut-down-for-checks-on-turbine-housings/">https://www.wind-watch.org/news/2014/01/14/redcar-offshore-windfarm-temporarily-shut-down-for-checks-on-turbine-housings/</a>	
1512	Environmental	14/01/2014	NextEra Energy Pheasant Run wind project, Brookfield, Michigan	United States		"Oil spills at wind project". Spillage reported at NextEra Energy Pheasant Run wind project	Reported by Huron Daily Tribune on 14 Jan 2014	<a href="https://www.wind-watch.org/news/2014/01/14/oil-spills-at-wind-project/">https://www.wind-watch.org/news/2014/01/14/oil-spills-at-wind-project/</a>	<a href="http://www.michigansthumb.com/news/local/article_8dd15865-fdc7-52b0-8cb0-54f69f0ab9bf.html">http://www.michigansthumb.com/news/local/article_8dd15865-fdc7-52b0-8cb0-54f69f0ab9bf.html</a>

1513	Human health	14/01/2014	Vergennes, Vermont	United States		"Vergennes wind turbine causing controversy". Local resident claims that a wind turbine is ruining his life and will bring a case against Vermont Public Service Board. Setting sun behind the turbine is causing shadow flicker, causing headaches and distress.	Reported by My Champlain Valley on 14 Jan 2014	<a href="http://www.windaction.org/posts/39507-vergennes-wind-turbine-causing-controversy">http://www.windaction.org/posts/39507-vergennes-wind-turbine-causing-controversy</a>	<a href="http://www.mychamplainvalley.com/story/vergennes-wind-turbine-causing-controversy/d/story/hXprX4XN_k-bPnN0gkwdnQ">http://www.mychamplainvalley.com/story/vergennes-wind-turbine-causing-controversy/d/story/hXprX4XN_k-bPnN0gkwdnQ</a>
1514	Transport	15/01/2014	Lowell Mountain, Vermont	United States		"Lowell wind project: Truck and Trailer crash off access road, driver OK". A tractor trailer carrying a boom used to repair a wind turbine blade on Lowell Mountain slid off the steep wind project access road and down an embankment Monday afternoon. The driver of the truck was assisted by members of the Lowell Fire Department ...This is the second accident involving a large truck and trailer carrying large parts for the wind project.	Reported by The Caledonian Record on 15 Jan 2014	<a href="http://www.windaction.org/posts/39511-lowell-wind-project-truck-and-trailer-crash-off-access-road-driver-ok#_U0Ugd_IdWak">http://www.windaction.org/posts/39511-lowell-wind-project-truck-and-trailer-crash-off-access-road-driver-ok#_U0Ugd_IdWak</a>	
1515	Blade failure	15/01/2014	High West Thickley Farm, Bildershaw, Teesdale, England	UK	18m	"Probe after high winds damage wind turbine". Farm turbine reported to have lost its blades during high winds. This is the second time its lost blades in a year.	Reported by the Teesdale Mercury on 15 Jan 2014		
1516	Blade failure	15/01/2014	Echo wind park, Huron county, Michigan	United States	GE 1.6 MW	"DTE to replace 33 turbine blades". 33 turbine blades are to be replaced at the troubled Echo wind park. Many blade problems with GE 1.6-100 turbines have already been reported, some blades having been thrown from the turbines.	Reported by Huron Daily Tribune on 15 Jan 2014	<a href="http://www.windaction.org/posts/39504-dte-to-replace-33-turbine-blades">http://www.windaction.org/posts/39504-dte-to-replace-33-turbine-blades</a>	<a href="http://www.michiganstumb.com/news/local/article_c0ca5776-acf9-504a-a0d6-fe8fb03edfbd.html">http://www.michiganstumb.com/news/local/article_c0ca5776-acf9-504a-a0d6-fe8fb03edfbd.html</a>
1517	Human health	16/01/2014	General	Canada		"Review of scientific literature found adverse health effects" The review was published in the winter edition of the Canadian Journal of Rural Medicine and concludes that turbines placed close to homes "can negatively affect the physical, mental and social well-being of people". The review also states that there is sufficient evidence to support the conclusion that noise from wind turbines "is a potential cause of health effects"	Reported by Samia Observer on 16 Jan 2014	<a href="http://www.windaction.org/posts/39525-review-of-scientific-literature-found-adverse-health-effects">http://www.windaction.org/posts/39525-review-of-scientific-literature-found-adverse-health-effects</a>	<a href="http://www.lfpress.com/2014/01/16/review-of-scientific-literature-found-adverse-health-effects?fb_action_ids=10152329233882018&amp;fb_action_types=og.recommends&amp;fb_source=other_multiline&amp;action_object_map=[580300612057923]&amp;action_type_map=[%22og.recommends%22]&amp;action_ref_map=[]">http://www.lfpress.com/2014/01/16/review-of-scientific-literature-found-adverse-health-effects?fb_action_ids=10152329233882018&amp;fb_action_types=og.recommends&amp;fb_source=other_multiline&amp;action_object_map=[580300612057923]&amp;action_type_map=[%22og.recommends%22]&amp;action_ref_map=[]</a>
1518	Structural failure	16/01/2014	Mill Run Wind Farm, Fayette county, Pennsylvania	United States	1.5 MW Enron Wind TZs	"Huge wind turbine falls in Fayette County". Industrial sized turbine collapsed completely and unexpectedly. It had been erected in 2001.	Reported by www.wtae.com, WPXI-TV and the Daily Courier on 16 Jan 2014	<a href="https://www.wind-watch.org/news/2014/01/16/huge-wind-turbine-falls-in-fayette-county/">https://www.wind-watch.org/news/2014/01/16/huge-wind-turbine-falls-in-fayette-county/</a>	<a href="http://www.windaction.org/posts/39521-wind-turbine-topples-in-mill-run-startles-residents">http://www.windaction.org/posts/39521-wind-turbine-topples-in-mill-run-startles-residents</a>
1519	Human health	17/01/2014	Stoney Corners wind farm, Wexford County, Michigan	United States		"Future of wind farm in question after family files lawsuit". A family have filed a lawsuit against the operators of Stoney Corners wind farm as the turbines have caused them considerable ill health.	Reported by 9&10 News on 16 Jan 2014	<a href="http://www.windaction.org/posts/39541-future-of-wind-farm-in-question-after-family-files-lawsuit">http://www.windaction.org/posts/39541-future-of-wind-farm-in-question-after-family-files-lawsuit</a>	<a href="http://www.9and10news.com/story/2448502/future-of-wind-farm-in-question-after-family-files-lawsuit">http://www.9and10news.com/story/2448502/future-of-wind-farm-in-question-after-family-files-lawsuit</a>
1520	Blade failure	29/01/2014	Saeby wind farm, Jutland	Denmark	Vestas V90 3.0MW	"Vestas blades break in Denmark". Two 44m blades broken at a V90 turbine at a Danish windfarm, only one month after it had been commissioned. The two blades broke from the same turbine. Winds were not high at the time.	Reported by RENews and North American Windpower on 29 January 2014	<a href="http://www.windaction.org/posts/39657-vestas-blades-break-in-denmark">http://www.windaction.org/posts/39657-vestas-blades-break-in-denmark</a>	<a href="http://www.windaction.org/posts/39659-vestas-investigates-blade-failure-at-danish-wind-farm">http://www.windaction.org/posts/39659-vestas-investigates-blade-failure-at-danish-wind-farm</a>
1521	Miscellaneous	03/02/2014	Armstrong Point, Hindley Green, Wigan, England	UK		"Residents get turbine muted at night". Turbines shut down at night following complaints from residents about "vert loud whining and whirring noise" from the turbines. In breach of planning consent.	Reported by Wigan Today on 3 Feb 2014	<a href="http://www.windaction.org/posts/39694-residents-get-turbine-muted-at-night">http://www.windaction.org/posts/39694-residents-get-turbine-muted-at-night</a>	<a href="http://www.news-cloud.co.uk/WiganToday/2014/02/03/ResidentsGetTurbineMutedAtNight.html">http://www.news-cloud.co.uk/WiganToday/2014/02/03/ResidentsGetTurbineMutedAtNight.html</a>
1522	Transport	04/02/2014	County Road 42, Windsor, Ontario	Canada		"MTO investigating how wind turbine tower fell from truck". Part of turbine tower weighing 48 Tonnes fell from truck during transportation. The road was closed for 3 hours. Ontario Ministry of Transportation are investigating.	Reported by CBC News on 4 Feb 2014	<a href="https://www.wind-watch.org/news/2014/02/04/wind-turbine-tower-falls-from-truck-blocks-county-road-42/">https://www.wind-watch.org/news/2014/02/04/wind-turbine-tower-falls-from-truck-blocks-county-road-42/</a>	<a href="http://www.cbc.ca/news/canada/windsor/mto-investigating-how-wind-turbine-tower-fell-from-truck-1.2522835">http://www.cbc.ca/news/canada/windsor/mto-investigating-how-wind-turbine-tower-fell-from-truck-1.2522835</a>



1523	Mechanical failure	04/02/2014	Akron-Westfield school, Akron, Iowa	United States		"A-W deals with 'runaway' wind turbine". School wind turbine at Akron-Westfield school reported to be running out of control, suspected braking failure. School Superintendent Randy Collins described it as "life threatening". The turbine had been shut down since 2009.	Reported by The Akron Hometown on 5 February 2014 and by KCAU TV on 6 Feb 2014	<a href="http://www.windaction.org/posts/39719-a-w-deals-with-runaway-wind-turbine">http://www.windaction.org/posts/39719-a-w-deals-with-runaway-wind-turbine</a>	<a href="http://akronhometown.com/pages/?p=7887">http://akronhometown.com/pages/?p=7887</a>
1524	Fire	06/02/2014	Sternberg, Mecklenburg	Germany		"Windrad bei Sternberg abgebrannt" (Turbine by Sternberg ablaze). Fire reported at German turbine on 6 Feb (in German)	Reported by Nordmagazin on 6 Feb 2014	<a href="http://www.ndr.de/fernsehen/sendungen/nordmagazin/media/nordmagazin21415.html">http://www.ndr.de/fernsehen/sendungen/nordmagazin/media/nordmagazin21415.html</a>	
1525	Human health	07/02/2014	Lake Winds energy plant, Michigan	United States		"Court orders utility to address wind turbine noise problems". Turbines in breach of noise conditions, residents complaining of health issues. Later testing showed 4 of 5 locations to be in breach of the limit.	Reported by Michigan Capitol Confidential on 7 Feb 2014	<a href="http://www.windaction.org/posts/39729-court-orders-utility-to-address-wind-turbine-noise-problems">http://www.windaction.org/posts/39729-court-orders-utility-to-address-wind-turbine-noise-problems</a>	<a href="http://www.michiganconfidential.com/19696">http://www.michiganconfidential.com/19696</a>
1526	Environmental	09/02/2014	General	India		"Wind farms threaten birds: study". Study by Bombay Natural History Society shows that "there is evidence that construction of windmills renders habitat unsuitable for birds". This threat is in addition to the threat from collision fatalities.	Reported by Deccan Herald on 9 Feb 2014	<a href="http://www.windaction.org/posts/39738-wind-farms-threaten-birds-study">http://www.windaction.org/posts/39738-wind-farms-threaten-birds-study</a>	<a href="http://www.deccanherald.com/content/385467/wind-farms-threaten-birds-study.html">http://www.deccanherald.com/content/385467/wind-farms-threaten-birds-study.html</a>
1527	Fire	13/02/2014	Cemaes, Anglesey, Wales	UK		"Anglesey wind turbines catch fire in a storm". Two separate turbines reported to have caught fire near Cemaes, during a storm. Described a "giant catherine wheels" by eye witnesses.	Reported by Daily Post on 13 Feb 2014 and by BBC Wales on 12 Feb 2014	<a href="http://www.dailypost.co.uk/news/north-wales/news/anglesey-wind-turbines-catch-fire-6706133">http://www.dailypost.co.uk/news/north-wales/news/anglesey-wind-turbines-catch-fire-6706133</a>	<a href="http://www.bbc.com/news/uk-wales-26144535">http://www.bbc.com/news/uk-wales-26144535</a>
1528	Fire	13/02/2014	Rhosgoch, Anglesey, Wales	UK		"Anglesey wind turbines catch fire in a storm". A third turbine also on fire during the same storm at Rhosgoch. The fire brigade confirmed that there were three separate fires.	Reported by Daily Post on 13 Feb 2014	<a href="http://www.dailypost.co.uk/news/north-wales/news/anglesey-wind-turbines-catch-fire-6706133">http://www.dailypost.co.uk/news/north-wales/news/anglesey-wind-turbines-catch-fire-6706133</a>	
1529	Structural failure	13/02/2014	Aberdeen, Scotland	UK		"Falling trees cause traffic delays as winds hit Aberdeen area". Railway passengers in the north-east had delays of 50 minutes after a wind turbine was blown onto the tracks during a storm.	Reported by Aberdeen Evening Express on 13 Feb 2014	<a href="http://www.eveningexpress.co.uk/news/local/falling-trees-cause-traffic-delays-as-winds-hit-aberdeen-area-1.219084">http://www.eveningexpress.co.uk/news/local/falling-trees-cause-traffic-delays-as-winds-hit-aberdeen-area-1.219084</a>	
1530	Structural failure	13/02/2014	Lynnway turbine, Lynn, Massachusetts	United States		"Turbine on the fritz thanks to freezing temps". Cracked rotor reported during testing at the town's sewerage treatment plant. The "cold weather" is being blamed.	Reported by The Daily Item on 13 Feb 2014	<a href="http://www.windaction.org/posts/39762-turbine-on-the-fritz-thanks-to-freezing-temps">http://www.windaction.org/posts/39762-turbine-on-the-fritz-thanks-to-freezing-temps</a>	<a href="http://www.itemlive.com/news/turbine-on-the-fritz-thanks-to-freezing-temps/article_5953071e-936f-11e3-8748-001a4bcf887a.html">http://www.itemlive.com/news/turbine-on-the-fritz-thanks-to-freezing-temps/article_5953071e-936f-11e3-8748-001a4bcf887a.html</a>
1531	Blade failure	19/02/2014	Wildcat wind farm, Tipton County, Indiana	United States	GE 1.6 MW	"Cause of turbine blade break unknown; study to determine cause of break may not occur until late March". Broken blade reported on turbine G14 at Wildcat wind farm. The entire blade fell off. Same type of turbine as lost several blades last year.	Reported by Kokomo Tribune on 19 Feb 2014	<a href="http://www.windaction.org/posts/39831-cause-of-turbine-blade-break-unknown-study-to-determine-cause-of-break-may-not-occur-until-late-march">http://www.windaction.org/posts/39831-cause-of-turbine-blade-break-unknown-study-to-determine-cause-of-break-may-not-occur-until-late-march</a>	<a href="http://www.kokomotribune.com/local/x119644093/Cause-of-turbine-blade-break-unknown">http://www.kokomotribune.com/local/x119644093/Cause-of-turbine-blade-break-unknown</a>
1532	Blade failure	20/02/2014	Tillmouth Farm, Norham, Berwickshire, Scotland	UK	Hannevind	"Wind turbine damaged". Local paper report showing blade damage and parts of two blades missing from the 31.5m Hannevind turbine at Tillmouth Farm. It was erected in 2011 and is next to aa public footpath.	Reported by Berwick Advertiser and Berwickshire News on 20 Feb 2014		
1533	Fire	21/02/2014	Fowler, Benton County, Indiana	United States		"Wind turbine catches fire in Benton County". Owned by BP Energy. Fire Chief said all he could do was secure the area and let it burn out.	Reported by WLFI TV on 21 Feb 2014	<a href="http://www.windaction.org/posts/39861-wind-turbine-catches-fire-in-benton-county">http://www.windaction.org/posts/39861-wind-turbine-catches-fire-in-benton-county</a>	<a href="http://wlfi.com/2014/02/21/wind-turbine-catches-fire-in-benton-county/">http://wlfi.com/2014/02/21/wind-turbine-catches-fire-in-benton-county/</a>
1534	Fire	21/02/2014	Echtrop	Germany	Vestas 1.65MW	"Echtrop windmill burst into flames". Vestas 1.65MW turbine between Ecgtrop and Bergede burst into flames and burnt out. It took 70 firefighters all night to secure the area amnd wait for the blaze to burn out.	Reported by Soest Gazette on 21 Feb 2014	<a href="http://www.windaction.org/posts/39875-echtrop-windmill-bursts-into-flames">http://www.windaction.org/posts/39875-echtrop-windmill-bursts-into-flames</a>	<a href="http://www.windaction.org/posts/39876-vestas-1-65-mw-turbine-burns-in-germany">http://www.windaction.org/posts/39876-vestas-1-65-mw-turbine-burns-in-germany</a>
1535	Blade failure	25/02/2014	Dunlo, Adams Township, Cambia County, Pennsylvania	United States		"Broken turbine has engineers seeking answers". Blades on one turbine snapped in half and were left hanging in the air.	Reported by WJAC TV on 25 Feb 2014	<a href="http://www.windaction.org/posts/39902-broken-turbine-has-engineers-seeking-answers">http://www.windaction.org/posts/39902-broken-turbine-has-engineers-seeking-answers</a>	<a href="http://www.wjactv.com/news/features/top-stories/stories/broken-turbine-has-engineers-seeking-answers-1761.shtml">http://www.wjactv.com/news/features/top-stories/stories/broken-turbine-has-engineers-seeking-answers-1761.shtml</a>

1536	Blade failure	26/02/2014	Methil, Fife, Scotland	UK	7MW	"Community plea for communication as turbine is due to be plugged in". Questions being asked by the community and by members of parliament after one of the blades on the 7MW turbine had to be removed for repairs. Residents reported to be living in fear. The operators Samsung have not responded to any requests for information.	Reported by Fife Today on 26 Feb 2014	<a href="http://www.windaction.org/posts/39920-community-plea-for-communication-as-turbine-is-due-to-be-plugged-in">http://www.windaction.org/posts/39920-community-plea-for-communication-as-turbine-is-due-to-be-plugged-in</a>	<a href="http://www.fifetoday.co.uk/news/local-headlines/community-plea-for-communication-as-turbine-is-due-to-be-plugged-in-1-3320719">http://www.fifetoday.co.uk/news/local-headlines/community-plea-for-communication-as-turbine-is-due-to-be-plugged-in-1-3320719</a>
1537	Mechanical failure	02/03/2014	St Cloud VA Health Care, St Cloud, Minnesota	United States		"St. Cloud VA's wind turbine has yet to live up to expectations". St Cloud Veteran Association's wind turbine still failing despite attempts to get it running for 3 years. Various mechanical problems reported. May lose \$2.3M for the VA.	Reported by St. Cloud Times on 2 March 2014	<a href="http://www.windaction.org/posts/39954-st-cloud-va-s-wind-turbine-has-yet-to-live-up-to-expectations">http://www.windaction.org/posts/39954-st-cloud-va-s-wind-turbine-has-yet-to-live-up-to-expectations</a>	<a href="http://www.sctimes.com/article/20140302/NEWS01/303020023/St-Cloud-VA-s-wind-turbine-has-yet-live-up-expectations?gcheck=1&amp;ncklck_check=1">http://www.sctimes.com/article/20140302/NEWS01/303020023/St-Cloud-VA-s-wind-turbine-has-yet-live-up-expectations?gcheck=1&amp;ncklck_check=1</a>
1538	Miscellaneous	03/03/2014	Gullen Range wind farm, New South Wales	Australia		"Wind Farm stops work". NSW Government has asked that work is stopped on Gullen Range wind farm after discovering "serious" breaches of its planning approval. Many of the 73 turbines has been constructed in different locations than approved, some 187m off target. Some turbines are now closer to homes than they were supposed to be.	Reported by Goulburn Post on 3 March 2014	<a href="http://www.windaction.org/posts/39970-wind-farm-stops-work">http://www.windaction.org/posts/39970-wind-farm-stops-work</a>	<a href="http://www.goulburnpost.com.au/story/2123638/wind-farm-stops-work/">http://www.goulburnpost.com.au/story/2123638/wind-farm-stops-work/</a>
1539	Human health	03/03/2014	General	Ireland		"Warning over wind turbine syndrome". Following a review of international research on the health effects from wind turbines, Irish Dept of Health Chief Medical Officer stated that "there is a consistent cluster of symptoms related to wind turbine syndrome which occurs in a number of people in the vicinity of industrial wind turbines" and that those people should be treated "appropriately and sensitively as these symptoms can be debilitating"	Reported by the Irish Examiner on 3 March 2014	<a href="http://www.windaction.org/posts/39969-warning-over-wind-turbine-syndrome">http://www.windaction.org/posts/39969-warning-over-wind-turbine-syndrome</a>	<a href="http://www.irishexaminer.com/ireland/warning-over-wind-turbine-syndrome-260636.html">http://www.irishexaminer.com/ireland/warning-over-wind-turbine-syndrome-260636.html</a>
1540	Human health	04/03/2014	California Ridge wind farm, Vermilion County, Illinois	United States		"Inverenergy wind turbine victim - California Ridge wind farm". Following over six months of excessive noise from nearby turbines, a 6 year old girl and her parents had to abandon their home and move 8 miles away to get away from the "nightmare noise"	Reported by Edgar County Watchdogs on 4 March 2014	<a href="http://www.windaction.org/posts/39975-inverenergy-wind-turbine-victim-california-ridge-wind-farm">http://www.windaction.org/posts/39975-inverenergy-wind-turbine-victim-california-ridge-wind-farm</a>	<a href="http://edgarcountywatchdogs.com/2014/03/inverenergy-wind-turbine-victim-california-ridge-wind-farm/">http://edgarcountywatchdogs.com/2014/03/inverenergy-wind-turbine-victim-california-ridge-wind-farm/</a>
1541	Fire	15/03/2014	Locust Ridge wind farm, Mahanoy Township, Pennsylvania	United States		"Wind turbine fire in Mahanoy Township". Turbine completely burned out. Could be seen from a great distance.	Reported by tamaquaarea.wordpress.com on 16 March 2014	<a href="https://www.wind-watch.org/news/2014/03/16/wind-turbine-fire-in-mahanoy-township/">https://www.wind-watch.org/news/2014/03/16/wind-turbine-fire-in-mahanoy-township/</a>	<a href="https://tamaquaarea.wordpress.com/2014/03/16/wind-turbine-fire-in-mahanoy-township/">https://tamaquaarea.wordpress.com/2014/03/16/wind-turbine-fire-in-mahanoy-township/</a>
1542	Miscellaneous	16/03/2014	General, Scotland	UK		"Helicopter near miss" A "severe" incident was reported by the RAF after a rescue helicopter encountered wind turbines not marked on any maps. The incident happened on September 7 2013, when the helicopter came close to two unmarked sites, one with 300ft-high turbines.	Reported by The Sunday Post on 16 March 2014		
1543	Miscellaneous	16/03/2014	General, Scotland	UK		"Emergency call outs" Report that Scotland's emergency services have faced hundreds of callouts to wind farms in recent years, all paid for from the public purse. The article reports 38 wind farm fires and 47 ambulance call outs in Scotland since 2007. Two fatalities and 32 "major injuries" were reported, including amputations, cuts, electric shocks and burns.	Reported by The Sunday Post on 16 March 2014		
1544	Miscellaneous	17/03/2014	General, Scotland	UK		"Survey shows wind farms are damaging Scottish mountain tourism". "Walkers are 'turning away from wind farm Scotland' " A survey of over 1000 climbers and hill walkers revealed that 67% say that Scotland is less appealing to visit because of wind farms.	Reported by the Galloway Gazette on 17 March 2014 and by The Telegraph on 18 March 2014	<a href="http://www.windaction.org/posts/40072-survey-shows-wind-farms-are-damaging-scottish-mountain-tourism">http://www.windaction.org/posts/40072-survey-shows-wind-farms-are-damaging-scottish-mountain-tourism</a>	<a href="http://www.windaction.org/posts/40085-walkers-are-turning-away-from-wind-farm-scotland">http://www.windaction.org/posts/40085-walkers-are-turning-away-from-wind-farm-scotland</a>

1545	Environmental	20/03/2014	Granite Reliable wind park, New Hampshire	United States	Vestas V90 3.0MW	"Coos wind park - owner seeks to widen road after turbine failure" Report of various environmental impacts from proposed road widening at wind farm	Reported by The Caledonian Record on 20 March 2014	<a href="http://www.windaction.org/posts/40103-coos-wind-park-owner-seeks-to-widen-roads-after-turbine-failure">http://www.windaction.org/posts/40103-coos-wind-park-owner-seeks-to-widen-roads-after-turbine-failure</a>	
1546	Environmental	23/03/2014	General, Scotland	UK		"Special investigation: Toxic wind turbines". Report detailing that SEPA have investigated more than 100 environmental incidents involving wind turbines in a 6 year period - more than one per week. Incidents include diesel spills, river pollution, blocked drains, excessive noise, polluted drinking water and indiscriminate dumping of waste. An MSP has expressed his concerns.	Reported by The Sunday Post on 23 March 2014	<a href="http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines">http://www.windaction.org/posts/40153-special-investigation-toxic-wind-turbines</a>	<a href="http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890">http://www.sundaypost.com/news-views/scotland/special-investigation-toxic-wind-turbines-1.282890</a>
1547	Miscellaneous	28/03/2014	Groton wind facility, New Hampshire	United States		"Wind energy company cited for Groton violations" State Fire Marshall scion chief has notified the state's site evaluation committee of 22 building and safety code violations at the 24-turbine Groton wind facility. Following approval for the facility in 2011, Iberdrola failed to file fire code and safety code plans, failed to provide fire suppression at the turbines as required, and had not obtained proper state approval for the design and construction of the plant.	Reported by the New Hampshire Union Leader on 28 March 2014	<a href="http://www.windaction.org/posts/40189-wind-energy-company-cited-for-groton-violations">http://www.windaction.org/posts/40189-wind-energy-company-cited-for-groton-violations</a>	<a href="http://www.unionleader.com/article/20140327/NEWS05/140329365">http://www.unionleader.com/article/20140327/NEWS05/140329365</a>
1548	Human health	31/03/2014	West Knock Farm, Stuartfield, Aberdeenshire, Scotland	UK		"Windfarm told to cut noise or face court". Following complaints by neighbours the local council have issued a noise nuisance order, demanding measures to fix the problem. Operators are fighting the order.	Reported by The Press and Journal on 31 March 2014	<a href="http://www.windaction.org/posts/40196-windfarm-firm-told-to-cut-noise-or-face-court">http://www.windaction.org/posts/40196-windfarm-firm-told-to-cut-noise-or-face-court</a>	<a href="http://www.pressandjournal.co.uk/Article.aspx/3629647/">http://www.pressandjournal.co.uk/Article.aspx/3629647/</a>
1549	Miscellaneous	31/03/2014	Redcar offshore wind farm, Teesside, England	UK		"Yacht's crew run aground after trying to avoid Teesside wind farm" Two lifeboats had to be launched after a yacht ran aground on rocks at Redcar after trying to avoid a wind farm. No mention of any injuries.	Reported by Gazette Live on 31 March 2014	<a href="https://www.wind-watch.org/news/2014/03/31/yachts-crew-run-aground-after-trying-to-avoid-teesside-wind-farm/">https://www.wind-watch.org/news/2014/03/31/yachts-crew-run-aground-after-trying-to-avoid-teesside-wind-farm/</a>	<a href="http://www.gazettelive.co.uk/news/teesside-news/yachts-crew-run-aground-after-6896309">http://www.gazettelive.co.uk/news/teesside-news/yachts-crew-run-aground-after-6896309</a>
1550	Blade failure	04/04/2014	Wildcat 1 wind farm, Tipton County, Indiana	United States	GE 1.6 MW	"GE Blade fails in Indiana". Second blade failure reported for this wind farm. A blade broke off one of the 1.6MW GE turbines and fell to the ground. The previous blade failure was in February. This latest failure was being put down to a lightning strike.	Reported by RE News on 4 April 2014	<a href="http://www.windaction.org/posts/40230-ge-blade-fails-in-indiana">http://www.windaction.org/posts/40230-ge-blade-fails-in-indiana</a>	<a href="http://renews.biz/64412/ge-blade-fails-in-indiana/">http://renews.biz/64412/ge-blade-fails-in-indiana/</a>
1551	Transport	04/04/2014	Berriedale Braes, Caithness, Scotland	UK		"Thumbs up for £2.3M upgrade at Berriedale" Article reports damage to the retaining wall caused by a lorry transporting a 120 tonne transformer for the Mybster wind farm. This caused 3 months of delays and one-way traffic.	Reported by the John O'Groat's Journal on 4 April 2014		
1552	Transport	21/04/2014	Croagh, County Donegal	Ireland		"Crane slips off wind farm road". Road reported to have given way causing the crane to tip on to its side. No-on was injured.	Reported by Vertikal.net on 21 April 2014	<a href="http://www.vertikal.net/en/news/story/19943/">http://www.vertikal.net/en/news/story/19943/</a>	
1553	Transport	25/04/2014	Haldimand County, Ontario	Canada		"Wind farm fallout: roads take a pounding". Damage from wind farm construction reported to three roads in the county.	Reported by Simcoe Reformer on 25 April 2014	<a href="http://www.windaction.org/posts/40362-wind-farm-fallout-roads-take-a-pounding">http://www.windaction.org/posts/40362-wind-farm-fallout-roads-take-a-pounding</a>	<a href="http://www.simcoereformer.ca/2014/04/24/javis-roads-take-a-pounding">http://www.simcoereformer.ca/2014/04/24/javis-roads-take-a-pounding</a>
1554	Structural failure	25/04/2014	Adjacent to A540 freeway	Germany		"Wind turbine foundations sag" Foundations on 4 x 192m turbines reported to have sunk by 10cm. The turbines were constructed on an old mining area.	Reported by RP Online on 25 April 2014	<a href="http://www.windaction.org/posts/40364-wind-turbine-foundations-sag">http://www.windaction.org/posts/40364-wind-turbine-foundations-sag</a>	<a href="http://www.rp-online.de/nrw/staedte/juechen/windrad-fundamente-sacken-ab-aid-1.4199040">http://www.rp-online.de/nrw/staedte/juechen/windrad-fundamente-sacken-ab-aid-1.4199040</a>
1555	Blade failure	27/04/2014	Prairie Breeze wind farm, Nebraska	United States	GE 1.6 MW	"Tower blade comes down at wind farm". Another blade from a GE turbine reported to fall off during "strong winds". No injuries. The incident happened at turbine #51 on April 21.	Reported by Albion News on 27 April 2014	<a href="http://www.windaction.org/posts/40355-tower-blade-comes-down-at-wind-farm">http://www.windaction.org/posts/40355-tower-blade-comes-down-at-wind-farm</a>	<a href="http://www.albionnewsonline.com/2014/04/27/tower-blade-comes-down-at-wind-farm/">http://www.albionnewsonline.com/2014/04/27/tower-blade-comes-down-at-wind-farm/</a>

1556	Environmental	28/04/2014	Leuze en Hainaut wind farm	Belgium		"Removing a wind turbine in Belgium at Perez" Reported that after 10 years operation there have been leaks of hundreds of litres of oil into the surrounding ground.	Reported by EPAW on 28 April 2014		
1557	Fatal	29/04/2014	South Dakota Wind Energy Centre, South Dakota	United States		"4 dead as plane crashes at South Dakota wind farm" Pilot and 3 passengers killed when a small plane crashed into the South Dakota Wind Energy Centre in fog.	Reported by The Associated Press on 29 April 2014	<a href="http://www.windaction.org/posts/40360-4-dead-as-plane-crashes-at-south-dakota-wind-farm">http://www.windaction.org/posts/40360-4-dead-as-plane-crashes-at-south-dakota-wind-farm</a>	
1558	Blade failure	08/05/2014	Prairie Breeze wind farm, Nebraska	United States	GE 1.6 MW	"Second wind tower blade suffers 'Structural Failure' at Prairie Breeze wind energy farm". A second turbine at Prairie Breeze has thrown a blade. This time turbine #11 and the incident took place on May 4. Operators now acknowledge the problem to be a blade defect.	Reported by The Elgin Review on 8 May 2014	<a href="http://www.elginreview.com/?p=9091">http://www.elginreview.com/?p=9091</a>	<a href="https://www.wind-watch.org/news/2014/05/14/ge-investigates-two-more-turbine-blade-breaks/">https://www.wind-watch.org/news/2014/05/14/ge-investigates-two-more-turbine-blade-breaks/</a>
1559	Miscellaneous	14/05/2014	East Midland Airport, England	UK		"Wind turbines built 6 months ago for £7 million yet to be switched on as the danger planes". Severn Trent Water who own the turbines admitted that they cause a clutter effect which makes radar unreadable for air traffic controllers at nearby East Midlands Airport.	Reported by The Mirror on 14 May 2014	<a href="http://www.windaction.org/posts/40455-wind-turbines-built-6-months-ago-for-7million-yet-to-be-switched-on-as-they-endanger-planes">http://www.windaction.org/posts/40455-wind-turbines-built-6-months-ago-for-7million-yet-to-be-switched-on-as-they-endanger-planes</a>	<a href="http://www.mirror.co.uk/news/uk-news/wind-turbines-built-6-months-3535996#ixzz31ePZ74KK">http://www.mirror.co.uk/news/uk-news/wind-turbines-built-6-months-3535996#ixzz31ePZ74KK</a>
1560	Miscellaneous	15/05/2014	Oakgrove School, Middleton, Milton Keynes, England	UK		"Council blew cash on wind turbines that don't work". Milton Keynes Council reported to have paid £170,00 for turbines at Oakgrove School, Middleton, which have generated £3.67 worth of electricity in 9 years. The turbines were switched off on safety grounds as advised by HSE.	Reported by Milton Keynes Citizen on 15 May 2014	<a href="https://www.wind-watch.org/news/2014/05/16/council-blew-cash-on-wind-turbines-that-dont-work/">https://www.wind-watch.org/news/2014/05/16/council-blew-cash-on-wind-turbines-that-dont-work/</a>	<a href="http://www.miltonkeynes.co.uk/news/local/council-blew-cash-on-wind-turbines-that-dont-work-1-6062264">http://www.miltonkeynes.co.uk/news/local/council-blew-cash-on-wind-turbines-that-dont-work-1-6062264</a>
1561	Miscellaneous	15/05/2014	Scituate wind turbine, Scituate, MA	United States		"Scituate wind turbine under repair". Turbine reportedly broken down due to electrical problem.	Reported by Wicked Local Scituate on 15 May 2014	<a href="http://scituate.wickedlocal.com/article/20140514/NEWS/140517851">http://scituate.wickedlocal.com/article/20140514/NEWS/140517851</a>	
1562	Fatal	16/05/2014	Walney offshore wind farm, Barrow coast, north west England	UK		"Barrow coast windfarm ship worker plunged five decks to death". 26 year old Latvian Aleksejs Kuznecovs died after falling 20 metres. The incident took place on 1 March. The deceased should have been on the engine room at the time of his death and why he fell remains a mystery. An open verdict was declared.	Reported by North West Evening Mail on 16 May 2014	<a href="http://www.nwemail.co.uk/news/barrow-coast-windfarm-ship-worker-plunged-five-decks-to-death-1.1135724">http://www.nwemail.co.uk/news/barrow-coast-windfarm-ship-worker-plunged-five-decks-to-death-1.1135724</a>	
1563	Miscellaneous	20/05/2014	El Dorado, Kansas	United States		"El Dorado wind turbine broken again" Second lightning strike in 18 months has stopped the turbine working.	Reported by KSN News on 20 May 2014	<a href="http://www.windaction.org/posts/40511-el-dorado-wind-turbine-broken-again">http://www.windaction.org/posts/40511-el-dorado-wind-turbine-broken-again</a>	<a href="http://ksn.com/2014/05/19/el-dorado-wind-turbine-broken-again/">http://ksn.com/2014/05/19/el-dorado-wind-turbine-broken-again/</a>
1564	Structural failure	21/05/2014	Banner Wind Farm, Nome, Alaska		50 kW	"Wind turbine topples at Banner Wind Farm". Structural failure led to the collapse of a turbine at the Banner facility near Nome. A welding failure was blamed. This is the fourth incident with the original 18 turbines, of which only 15 are still standing.	Reported by KNOM Radio on 21 May 2014	<a href="http://www.windaction.org/posts/40526-wind-turbine-topples-at-banner-wind-farm">http://www.windaction.org/posts/40526-wind-turbine-topples-at-banner-wind-farm</a>	<a href="http://www.knom.org/wp/blog/2014/05/21/wind-turbine-topples-at-banner-wind-farm/">http://www.knom.org/wp/blog/2014/05/21/wind-turbine-topples-at-banner-wind-farm/</a>
1565	Environmental	25/04/2014	Burnfoot wind farm, Clackmannanshire, Scotland	UK		"Driven to extinction, reintroduced .. Now wind farms threaten sea eagles". Rare sea eagle reported to have been killed by a wind turbine. A senior RSPB official has called for more care in siting wind turbines.	Reported by Herald Scotland on 25 May 2014	<a href="http://www.windaction.org/posts/40544-driven-to-extinction-reintroduced-now-wind-farms-threaten-sea-eagles">http://www.windaction.org/posts/40544-driven-to-extinction-reintroduced-now-wind-farms-threaten-sea-eagles</a>	<a href="http://www.heraldsotland.com/news/home-news/driven-to-extinction-reintroduced-now-wind-farms-threaten-sea-eagles.24313570">http://www.heraldsotland.com/news/home-news/driven-to-extinction-reintroduced-now-wind-farms-threaten-sea-eagles.24313570</a>
1566	Human health	26/05/2014	MacArthur wind farm, Moyne County	Australia		"Law firm asks Moyne council to act on MacArthur wind farm noise" The request has been made following continued complaints by residents about noise. 20 formal complaints have been received to date. Lawyers have labelled the noise as "a serious risk to public health".	Reported by The Courier on 26 May 2014	<a href="http://www.windaction.org/posts/40551-law-firm-asks-moyne-council-to-act-on-macarthur-wind-farm-noise">http://www.windaction.org/posts/40551-law-firm-asks-moyne-council-to-act-on-macarthur-wind-farm-noise</a>	
1567	Blade failure	29/05/2014	Echo wind park, Huron county, Michigan	United States	GE 1.6 MW	"DTE to repair 14 turbines; work set to begin in June; 19 other blades get OK". Replacement of blades on 14 turbines due to manufacturing defects.	Reported by The Huron Daily Tribune on 29 May 2014	<a href="http://www.windaction.org/posts/40577-dte-to-repair-14-turbines-work-set-to-begin-in-june-19-other-blades-get-ok">http://www.windaction.org/posts/40577-dte-to-repair-14-turbines-work-set-to-begin-in-june-19-other-blades-get-ok</a>	<a href="http://www.michiganstumb.com/news/local/article_0fc418da-e726-11e3-baee-001a4bcf887a.html">http://www.michiganstumb.com/news/local/article_0fc418da-e726-11e3-baee-001a4bcf887a.html</a>

1568	Mechanical failure	30/05/2014	Hanover, MA	United States		"Hanover turbine still not turning". Turbine reported to still be broken following a brake failure in November 2013.	Reported by Wicked Daily Hanover on 30 May 2014	<a href="http://www.windaction.org/posts/40570-hanover-turbine-still-not-turning">http://www.windaction.org/posts/40570-hanover-turbine-still-not-turning</a>	<a href="http://hanover.wickedlocal.com/article/20140528/NEWS/140526530">http://hanover.wickedlocal.com/article/20140528/NEWS/140526530</a>
1569	Human health	30/05/2014	Oaxaca, Mexico	Mexico		"Pobladores de Oaxaca se quejan del zumbido de 91.5 decibeles que producen parques eólicos" Residents of Oaxaca complain of windfarm noise at 91.5 decibels.(Article in Spanish)	Reported by jornada.unam.mx on 20 February 2014	<a href="https://www.wind-watch.org/news/2014/05/30/pobladores-de-oaxaca-se-quejan-del-zumbido-de-91-5-decibeles-que-producen-parques-eolicos/">https://www.wind-watch.org/news/2014/05/30/pobladores-de-oaxaca-se-quejan-del-zumbido-de-91-5-decibeles-que-producen-parques-eolicos/</a>	<a href="http://www.jornada.unam.mx/ultimas/2014/02/20/pobladores-de-oaxaca-se-quejas-del-zumbido-de-91-5-decibeles-que-producen-382.html">http://www.jornada.unam.mx/ultimas/2014/02/20/pobladores-de-oaxaca-se-quejas-del-zumbido-de-91-5-decibeles-que-producen-382.html</a>
1570	Fire	14/06/2014	Parc eolic de les colladetes al Perello, Catalonia	Spain		Report of forest fire which was caused by a wind farm fire near Perello in Catalonia, Spain. Articles in Spanish.	Reported by www.diaridetarragona.com on 14 June 2014	<a href="http://www.diaridetarragona.com/ebre/25105/un-incendi-afecta-el-parc-eolic-de-les-colladetes-al-perello">http://www.diaridetarragona.com/ebre/25105/un-incendi-afecta-el-parc-eolic-de-les-colladetes-al-perello</a>	<a href="http://www.naciodigital.cat/delcamp/ebrediar/noticia/2313/video/desplomament/aspa/moli/incendi/perello">http://www.naciodigital.cat/delcamp/ebrediar/noticia/2313/video/desplomament/aspa/moli/incendi/perello</a>
1571	Blade failure	15/06/2014	Ruthton wind farm, Ruthton, Minnesota	United States		"When lightning strikes a huge wind turbine". Photo showing blade shattered and bent following lightning strike in Minnesota	Reported by The Atlantic on 15 June 2014	<a href="https://www.wind-watch.org/news/2014/06/16/when-lightning-strikes-a-huge-wind-turbine/">https://www.wind-watch.org/news/2014/06/16/when-lightning-strikes-a-huge-wind-turbine/</a>	<a href="http://www.theatlantic.com/technology/archive/2014/06/what-happens-when-lightning-hits-a-huge-wind-turbine/372810/">http://www.theatlantic.com/technology/archive/2014/06/what-happens-when-lightning-hits-a-huge-wind-turbine/372810/</a>
1572	Blade failure	21/06/2014	Horseshoe Bend wind park, Great Falls, Montana	United States		"Lightning strike melts Cascade County turbine". One of six turbines damaged by a lightning strike. The blade can clearly be seen to be bent over and shattered.	Reported by KRTV 3 on 21 June 2014	<a href="http://www.windaction.org/posts/40677-lightning-strike-melts-cascade-county-wind-turbine">http://www.windaction.org/posts/40677-lightning-strike-melts-cascade-county-wind-turbine</a>	<a href="http://www.krtv.com/news/lightning-strike-melts-cascade-county-wind-turbine/">http://www.krtv.com/news/lightning-strike-melts-cascade-county-wind-turbine/</a>
1573	Fire	23/06/2014	Upper Lee wind farm, Cork	Ireland		"Turbine fire at Cork wind farm" Forestry and hill scrub had to be doused by members of the Bantry Fire Brigade after a turbine at the Upper Lee Wind Farm caught fire and two of its blades detached, setting light to trees and grass left tinder dry after the hottest day of the year. No one was injured	Reported by The Cork News on 23 June 2014	<a href="https://www.wind-watch.org/news/2014/06/23/turbine-fire-at-cork-wind-farm/">https://www.wind-watch.org/news/2014/06/23/turbine-fire-at-cork-wind-farm/</a>	
1574	Transport	23/06/2014	Broken Bow II wind farm, Nebraska	United States		"Broken Bow II components misrouted" A semi carrying a large wind turbine component attempted to make the turn at the Custer County Fairgrounds and became stuck on the tracks because it couldn't make the turn. When the cross arms came down because a train was approaching from the east one of the cross arms broke off. Witnesses say the train went in to emergency stop mode and the truck was able to back off of the tracks. The train stopped in the intersection. A second semi had trouble just after the first Monday morning. Apparently the permits that have been issued for these semis have them routing through this intersection.	Reported by Sandhills Express on 23 June 2014	<a href="https://www.wind-watch.org/news/2014/06/23/broken-bow-ii-components-misrouted/">https://www.wind-watch.org/news/2014/06/23/broken-bow-ii-components-misrouted/</a>	<a href="http://www.sandhillsexpress.com/BuySell/BuySellDetails/tabid/108/ArticleId/13152/Broken-Bow-II-Components-Misrouted.aspx">http://www.sandhillsexpress.com/BuySell/BuySellDetails/tabid/108/ArticleId/13152/Broken-Bow-II-Components-Misrouted.aspx</a>
1575	Fire	24/06/2014	Boyd, Texas	United States		"Lightning strikes home". A home mounted turbine was struck by lightning and went on fire. The fire was successfully put out by local firecrews	Reported by Wise County Messenger on 24 June 2014	<a href="https://www.wind-watch.org/news/2014/06/24/lightning-strikes-home/">https://www.wind-watch.org/news/2014/06/24/lightning-strikes-home/</a>	<a href="http://www.wcmessenger.com/2014/update/lightning-strikes-home/">http://www.wcmessenger.com/2014/update/lightning-strikes-home/</a>
1576	Mechanical failure	27/06/2014	West Central Research & Outreach Centre, Morris, Minnesota	United States		"Wind turbine undergoes repairs". Report of turbine failure and shutdown awaiting bearing replacement	Reported by Morris Sun Tribune on 27 June 2014	<a href="http://www.windaction.org/posts/40719-wind-turbine-undergoes-repairs">http://www.windaction.org/posts/40719-wind-turbine-undergoes-repairs</a>	<a href="http://www.morrisuntribune.com/content/wind-turbine-undergoes-repairs">http://www.morrisuntribune.com/content/wind-turbine-undergoes-repairs</a>
1577	Human health	28/06/2014	Lake Winds energy plant, Mason County, Michigan	United States		"Court backs finding of wind farm noise problem". Residents had filed a lawsuit complaining of noise and health problems.	Reported by Michigan Capitol Confidential on 28 June 2014	<a href="http://www.windaction.org/posts/40716-court-backs-finding-of-wind-turbine-noise-problem">http://www.windaction.org/posts/40716-court-backs-finding-of-wind-turbine-noise-problem</a>	<a href="http://www.michigancapitolconfidential.com/20229">http://www.michigancapitolconfidential.com/20229</a>
1578	Fire	30/06/2014	Cappaboy wind farm, Cork	Ireland	Gamesa G58	"Fire at Cappaboy wind farm" Fire reported at the northern Gamesa G850 wind turbine at the Cappaboy wind farm of 10 x 850kW units 2km west of the Pass of Keimaneigh on Thursday 19th June 2014. This destroyed the nacelle and caused two of the three blades to detach. The report states that blazing debris was thrown up to 200m.	Reported by The Southern Star on 30 June 2014	<a href="https://www.wind-watch.org/news/2014/06/30/fire-at-cappaboy-windfarm/">https://www.wind-watch.org/news/2014/06/30/fire-at-cappaboy-windfarm/</a>	<a href="http://www.southernstar.ie/News/Fire-at-Cappaboy-windfarm-27062014.htm">http://www.southernstar.ie/News/Fire-at-Cappaboy-windfarm-27062014.htm</a>

1579	Environmental	03/07/2014	San Gorgonio Pass, California	United States		"Eagles killed by Palm Springs windmills raise concern". Report states that the US Fish & Wildlife Service estimates 20 eagles per year estimated to be killed by wind turbines in San Gorgonio Pass, out of 120 per year in California. None of the turbine operators have a permit and so all the deaths are illegal. A further article in August acknowledged data errors regarding the San Gorgonio Pass data, however retained concerns over the numbers of eagles killed, which did not change.	Reported by The Desert Sun on 3 July 2014	<a href="http://www.windaction.org/posts/40755-eagles-killed-by-palm-springs-windmills-raise-concerns">http://www.windaction.org/posts/40755-eagles-killed-by-palm-springs-windmills-raise-concerns</a>	<a href="http://www.desertsun.com/story/news/environment/2014/07/03/palm-springs-bald-eagles-dying-windmills/12205617/">http://www.desertsun.com/story/news/environment/2014/07/03/palm-springs-bald-eagles-dying-windmills/12205617/</a>
1580	Human health	03/07/2014	Gislinge	Denmark		"Giant windmills close nursery". Following findings from a Jutland mink breeder that a third of his mink were stillborn or deformed after several giant wind turbines started operating nearby, the owner of a 43 year old nursery has closed the business after concerns about the health of his staff from nearby turbines. Since the nearby turbines started working, his female staff have reported irregular menstruation, and several workers reported permanent headaches.	Reported by TV2 East on 3 July 2014	<a href="http://www.windaction.org/posts/40792-giant-windmills-close-nursery#.VDtQXldV8E">http://www.windaction.org/posts/40792-giant-windmills-close-nursery#.VDtQXldV8E</a>	<a href="http://www.tveast.dk/artikler/kaempevindmoeller-lukker-planteskole">http://www.tveast.dk/artikler/kaempevindmoeller-lukker-planteskole</a>
1581	Miscellaneous	04/07/2014	Teesside offshore wind farm, England	UK	Siemens SWT 2.3-93	"Vibrations shut down EDF turbines". Turbines reported to have been shut down in January 2014 then switched on/off to determine issues with vibration on the transformer housings.	Reported by Windpower Offshore on 4 July 2014	<a href="http://www.windaction.org/posts/40757-vibrations-strike-down-edf-turbines">http://www.windaction.org/posts/40757-vibrations-strike-down-edf-turbines</a>	<a href="http://www.windpoweroffshore.com/article/1302035/vibrations-strike-down-edf-turbines">http://www.windpoweroffshore.com/article/1302035/vibrations-strike-down-edf-turbines</a>
1582	Miscellaneous	06/07/2014	Chatham-Kent Airport, Blackburn, ON	Canada		"Wind turbines near airport ordered removed". Transport Canada ordered removal of 8 turbines near the Chatham-Kent Airport. They were constructed in breach of airport zoning regulations.	Reported by Blackburn News on 6 July 2014	<a href="http://www.windaction.org/posts/40769-wind-turbines-near-airport-ordered-removed">http://www.windaction.org/posts/40769-wind-turbines-near-airport-ordered-removed</a>	<a href="http://blackburnnews.com/chatham/chatham-news/2014/07/06/wind-turbines-near-airport-ordered-removed/">http://blackburnnews.com/chatham/chatham-news/2014/07/06/wind-turbines-near-airport-ordered-removed/</a>
1583	Transport	07/07/2014	Mediterranean Sea, off Sardinia	Italy		"Prysmian loses EUR 28m cables at sea". A vessel carrying the cables for two German offshore windfarms has capsized off the coast of Sardinia, losing its cargo. The crew were uninjured. The loss was estimated at EUR 28 million.	Reported by Windpower Offshore on 7 July 2014	<a href="http://www.windaction.org/posts/40771-prysmian-loses-eur-28m-cables-at-sea#.VC6SSfldV8E">http://www.windaction.org/posts/40771-prysmian-loses-eur-28m-cables-at-sea#.VC6SSfldV8E</a>	<a href="http://www.windpoweroffshore.com/article/1302255/prysmian-loses-eur-28m-cables-sea">http://www.windpoweroffshore.com/article/1302255/prysmian-loses-eur-28m-cables-sea</a>
1584	Human injury	09/07/2014	Barrow offshore wind farm, England	UK		"Man flown to hospital after suffering head injury at Barrow offshore wind farm". Man suffered head injuries on the Neptune barge in the Irish Sea, six miles west of Barrow. He required immediate evacuation to hospital. Vattenfall later confirmed that the man had been carrying out routine maintenance.	Reported by North West Evening Mail on 9 July 2014	<a href="http://www.nwemail.co.uk/news/man-flown-to-hospital-after-suffering-head-injury-at-barrow-offshore-wind-farm-1.1147224?cache=cachehiguain%252frk%253d0%252frs%253dotuo.36vy2tp%253fshoresult%25">http://www.nwemail.co.uk/news/man-flown-to-hospital-after-suffering-head-injury-at-barrow-offshore-wind-farm-1.1147224?cache=cachehiguain%252frk%253d0%252frs%253dotuo.36vy2tp%253fshoresult%25</a>	
1585	Miscellaneous	10/07/2014	Kingston Independence wind turbine, Kingston, Massachusetts	United States		"Kingston Independence turbine exceeds state's noise threshold during study". Reported to measure 10 decibels over background during sampling. An abatement order was later served.	Reported by Wicked Local Kingston on 10 July 2014	<a href="http://www.windaction.org/posts/40787-kingston-independence-turbine-exceeds-state-s-noise-threshold-during-study#.VC6UfIdV8E">http://www.windaction.org/posts/40787-kingston-independence-turbine-exceeds-state-s-noise-threshold-during-study#.VC6UfIdV8E</a>	<a href="http://kingston.wickedlocal.com/article/20140710/NEWS/307119992/?Start=1">http://kingston.wickedlocal.com/article/20140710/NEWS/307119992/?Start=1</a>
1586	Blade failure	14/07/2014	Lowell Mountain, Vermont	United States		"2 wind turbines struck by lightning, being fixed". Two of the 21 wind turbines reported to have been struck by lightning the previous week. Both have blade damage.	Reported by Associated Press on 14 July 2014	<a href="http://www.windaction.org/posts/40813-2-wind-turbines-struck-by-lightning-being-fixed#.VC6VqvidV8E">http://www.windaction.org/posts/40813-2-wind-turbines-struck-by-lightning-being-fixed#.VC6VqvidV8E</a>	<a href="http://www.burlingtonfreepress.com/story/news/local/vermont/2014/07/14/lowell-mountain-wind-turbines-lightning/12624351/">http://www.burlingtonfreepress.com/story/news/local/vermont/2014/07/14/lowell-mountain-wind-turbines-lightning/12624351/</a>
1587	Fire	14/07/2014	Seehausen, Wanzleben-Börde, northern Germany	Germany		"Windrad in Seehausen abgebrannt" Fire reported in wind turbine near Seehausen in Northern Germany. (in German). This is the second such fire in the area in 9 months.	Reported by Schaden Millionenhohe on 14 July 2014	<a href="http://www.mz-web.de/mitteldeutschland/schaden-millionenhoehewindrad-in-seehausen-abgebrannt.20641266.27808516.html">http://www.mz-web.de/mitteldeutschland/schaden-millionenhoehewindrad-in-seehausen-abgebrannt.20641266.27808516.html</a>	
1588	Miscellaneous	15/07/2014	Spondon, Derbyshire, England	UK		"Derby's idle wind turbines 'a waste and a flop' ". Two 130 high turbines not working due to issues with the radar system at East Midland airport. They have been idle for 7 months.	Reported by Derby Telegraph on 15 July 2014	<a href="http://www.windaction.org/posts/40816-derby-s-idle-wind-turbines-a-waste-and-a-flop">http://www.windaction.org/posts/40816-derby-s-idle-wind-turbines-a-waste-and-a-flop</a>	<a href="http://www.derbytelegraph.co.uk/Spondon-s-idle-wind-turbines-waste-flop/story-21462262-detail/story.html">http://www.derbytelegraph.co.uk/Spondon-s-idle-wind-turbines-waste-flop/story-21462262-detail/story.html</a>

1589	Transport	15/07/2014	Caledon, Ontario	Canada		"Truck hauling turbine parts takes out hydro pole in Caledon Village". Major road closed after a tractor-trailer carrying wind turbine parts struck a hydro pole, bringing it down. The parts were destined for Saskatoon, Saskatchewan.	Reported by Orangeville Banner on 15 July 2014	<a href="https://www.wind-watch.org/news/2014/07/15/truck-hauling-turbine-parts-takes-out-hydro-pole-in-caledon-village/">https://www.wind-watch.org/news/2014/07/15/truck-hauling-turbine-parts-takes-out-hydro-pole-in-caledon-village/</a>	<a href="http://www.orangeville.com/news-story/4632907-truck-hauling-wind-turbine-parts-crashes-in-caledon-village/">http://www.orangeville.com/news-story/4632907-truck-hauling-wind-turbine-parts-crashes-in-caledon-village/</a>
1590	Transport	15/07/2014	Wick, Caithness, Scotland	UK		"Turbine blades cause Wick traffic chaos", and "Turbines bring town to standstill". Traffic in Wick reported to be at a standstill while wind turbine parts for the Stroupster wind farm were transported through the town. The operation took over a month to complete and brought the town to a standstill for up to an hour most weekdays.	Reported by Press and Journal on 15 July 2014 and John O'Groats Journal on 18 July 2014	<a href="https://www.pressandjournal.co.uk/news/highlands/288192/turbine-blades-cause-wick-traffic-chaos/">https://www.pressandjournal.co.uk/news/highlands/288192/turbine-blades-cause-wick-traffic-chaos/</a>	
1591	Miscellaneous	17/07/2014	General	UK		"Wind turbine fires 'ten times more common than thought' experts warn". A study backed by Imperial College shows that wind turbines may catch fire ten times more often than is publically reported, putting nearby properties at risk and casting doubt on their green credentials.	Reported by Daily Telegraph on 17 July 2014. Report published in journal Fire Safety Science - "Overview of Problems and Solutions in Fire Protection Engineering of Wind Turbines"	<a href="http://www.windaction.org/posts/40832-wind-turbine-fires-ten-times-more-common-than-thought-experts-warn">http://www.windaction.org/posts/40832-wind-turbine-fires-ten-times-more-common-than-thought-experts-warn</a>	<a href="http://www.telegraph.co.uk/earth/energy/windpower/10971762/Wind-turbine-fires-ten-times-more-common-than-thought-experts-warn.html">http://www.telegraph.co.uk/earth/energy/windpower/10971762/Wind-turbine-fires-ten-times-more-common-than-thought-experts-warn.html</a>
1592	Environmental	22/07/2014	Ocotillo wind farm, California	United States		"Investigation launched into hydraulic oil leaks at Ocotillo Wind Facility". Residents had documented oil leaks from over 40% of turbines at the facility. California EPA has now issued a summary of violations against operators OWE, with instructions to stop leaks and to remove leaks as they are confirmed.	Reported by East County Magazine on 22 July 2014	<a href="http://www.windaction.org/posts/40854-investigation-launched-into-hydraulic-oil-leaks-at-ocotillo-wind-facility">http://www.windaction.org/posts/40854-investigation-launched-into-hydraulic-oil-leaks-at-ocotillo-wind-facility</a>	<a href="http://eastcountymagazine.org/investigation-launched-hydraulic-oil-leaks-ocotillo-wind-facility">http://eastcountymagazine.org/investigation-launched-hydraulic-oil-leaks-ocotillo-wind-facility</a>
1593	Human health	29/07/2014	Lake Winds Energy Plant, Ludington, Michigan	United States		"Utility appeals wind turbine noise ruling". Operators Consumers Energy are appealing a court ruling that they are operating the Lake Winds Energy Plant near Ludington in breach of the county's 45 decibel noise ordinance. Residents who became ill after the turbines started operating successfully challenged the noise levels from the site.	Reported by Michigan Capitol Confidential on 29 July 2014	<a href="http://www.windaction.org/posts/40910-utility-appeals-wind-turbine-noise-court-ruling">http://www.windaction.org/posts/40910-utility-appeals-wind-turbine-noise-court-ruling</a>	<a href="http://www.michigancapitolconfidential.com/20326">http://www.michigancapitolconfidential.com/20326</a>
1594	Environmental	29/07/2014	Palatinate Forst, Germany	Germany		"Developers to clear 850,000 square meters of virgin forests on UNESCO nature reserve to make way for 700-foot turbines". Severe reservations reported about this proposed development on "virgin forest" in an area designated by UNESCO as a natural treasure and biosphere reserve.	Reported by Wind Action and Die Welt on 29 July 2014	<a href="http://www.windaction.org/posts/40908-developers-to-clear-850-000-square-meters-of-virgin-forests-on-unesco-nature-reserve-to-make-way-for-700-foot-turbines">http://www.windaction.org/posts/40908-developers-to-clear-850-000-square-meters-of-virgin-forests-on-unesco-nature-reserve-to-make-way-for-700-foot-turbines</a>	<a href="http://hd.welt.de/ausgabe_a/politik/article130252244/Wer-Windraeder-saet-wird-Sturmernten.html">http://hd.welt.de/ausgabe_a/politik/article130252244/Wer-Windraeder-saet-wird-Sturmernten.html</a>
1595	Human health	02/08/2014	Hoosac wind turbines, Monroe and Florida, Massachusetts	United States		"Study: Monroe Turbines Too Noisy". Testing of turbines at Monroe MA following 58 complaints since startup in Dec 2012 have shown them to be well above agreed noise levels. Operators tried to blame ice on the turbine blades.	Reported by The Greenfield Recorder on 2 August 2014	<a href="http://www.windaction.org/posts/40934-study-monroe-turbines-too-noisy#.VC6zcPldV8E">http://www.windaction.org/posts/40934-study-monroe-turbines-too-noisy#.VC6zcPldV8E</a>	<a href="http://www.recorder.com/news/townbytown/monroe/12966124-95/study-monroe-turbines-too-noisy">http://www.recorder.com/news/townbytown/monroe/12966124-95/study-monroe-turbines-too-noisy</a>
1596	Blade failure	04/08/2014	Summerside, Prince Edward Island, VA	Canada		"Damaged blade shuts down wind turbine". One of the city's 4 turbines reported to be shut down for over 3 weeks due to a problem with one of its blades. The blade is being replaced.	Reported by The Journal Pioneer on 4 August 2014	<a href="http://www.windaction.org/posts/40946-damaged-blade-shuts-down-wind-turbine#.VC60yPldV8E">http://www.windaction.org/posts/40946-damaged-blade-shuts-down-wind-turbine#.VC60yPldV8E</a>	<a href="http://www.journalpioneer.com/News/Local/2014-08-04/article-3823140/Damaged-blade-shuts-down-wind-turbine/1">http://www.journalpioneer.com/News/Local/2014-08-04/article-3823140/Damaged-blade-shuts-down-wind-turbine/1</a>
1597	Ice throw	07/08/2014	General			"Cold-climate operations: why OEMs must avoid icy situations". Article highlights the dangers posed by ice throw from wind farm blades and refers to many YouTube videos showing this phenomenon. An expert acknowledges that "ice detection sensors still do not work very reliably".	Reported by Wind Energy Update on 7 August 2014	<a href="http://www.windaction.org/posts/41039-cold-climate-operations-why-oems-must-avoid-icy-situations#.VC62F_lV8E">http://www.windaction.org/posts/41039-cold-climate-operations-why-oems-must-avoid-icy-situations#.VC62F_lV8E</a>	

1598	Blade failure	08/08/2014	Huron County, Michigan	United States		"Lightning strikes again: DTE wind turbines damaged by 'Mother Nature' ". Three further lightning strikes in the past week acknowledged - 17 in total since the facilities started working. Blades on all turbines struck have been or are being replaced.	Reported by Huron Daily Tribune on 8 August 2014	<a href="http://www.windaction.org/posts/40985-lightning-strikes-again-dte-wind-turbines-damaged-by-mother-nature#.VC63aPldV8E">http://www.windaction.org/posts/40985-lightning-strikes-again-dte-wind-turbines-damaged-by-mother-nature#.VC63aPldV8E</a>	<a href="http://www.michiganstumb.com/news/article_149fe3ac-1f3e-11e4-a5f1-001a4bcf887a.html">http://www.michiganstumb.com/news/article_149fe3ac-1f3e-11e4-a5f1-001a4bcf887a.html</a>
1599	Human injury	08/08/2014	NextEra Energy Inc site, Grand Weadow, Minnesota	United States		"Worker injured in crane collapse". A crane operator was injured and airlifted to hospital after his 310 foot high crane collapsed during repair work to wind turbine gear boxes on the NextEra site near Grand Meadow. The sheriff later described him as "one lucky bugger". It appears that an automatic safety shutdown on the crane malfunctioned.	Reported by Post Bulletin and Austin Daily Herald on 8 August 2014 and by Post Bulletin on 11 August 2014.	<a href="https://www.wind-watch.org/news/2014/08/09/worker-injured-in-crane-collapse/">https://www.wind-watch.org/news/2014/08/09/worker-injured-in-crane-collapse/</a>	<a href="http://www.postbulletin.com/news/local/worker-injured-in-crane-collapse/article_b362f9f0-18a8-5f6d-a913-a201670f82fc.html">http://www.postbulletin.com/news/local/worker-injured-in-crane-collapse/article_b362f9f0-18a8-5f6d-a913-a201670f82fc.html</a>
1600	Human health	10/08/2014	Ark Hill wind farm, Glamis, Angus, Scotland	UK		"An ill wind blows as the surge of turbines stirs fears of silent danger to our health". Article reports study by Scottish Government into potential ill effects of wind turbines. One person detailed to be suffering ill health close to the Ark Hill wind farm, Glamis, Angus.	Reported by Sunday Express on 10 August 2014	<a href="http://www.windaction.org/posts/41003-an-ill-wind-blows-as-the-surge-of-turbines-stirs-fears-of-silent-danger-to-our-health#.VDJEWfIdV8E">http://www.windaction.org/posts/41003-an-ill-wind-blows-as-the-surge-of-turbines-stirs-fears-of-silent-danger-to-our-health#.VDJEWfIdV8E</a>	<a href="http://www.express.co.uk/news/uk/497525/An-ill-wind-blows-as-the-surge-of-turbines-stirs-fears-of-silent-danger-to-our-health">http://www.express.co.uk/news/uk/497525/An-ill-wind-blows-as-the-surge-of-turbines-stirs-fears-of-silent-danger-to-our-health</a>
1601	Environmental	13/08/2014	Germany (general)	Germany		"Wind farm facilities in Germany kill noctule bats from near and far". Article reports on a study which shows that endangered and protected bats are killed at German wind farms.	Reported by PLOS ONE on 13 August 2014	<a href="http://www.windaction.org/posts/41062-wind-farm-facilities-in-germany-kill-noctule-bats-from-near-and-far#.VDJIMPlIdV8E">http://www.windaction.org/posts/41062-wind-farm-facilities-in-germany-kill-noctule-bats-from-near-and-far#.VDJIMPlIdV8E</a>	
1602	Transport	14/08/2014	Walney coast, NW England	UK		"Barrow lifeboat called out after vessel collides with wind turbine off Walney coast". 450 tonne, 40m long support and survey vessel 'OMS Pollux' swung into a wind turbine pile, damaging the vessel and causing it to leak oil.	Reported by North West Evening Mail on 14 August 2014	<a href="https://www.wind-watch.org/news/2014/08/15/barrow-lifeboat-called-out-after-vessel-collides-with-wind-turbine-off-walney-coast/">https://www.wind-watch.org/news/2014/08/15/barrow-lifeboat-called-out-after-vessel-collides-with-wind-turbine-off-walney-coast/</a>	<a href="http://www.nwemail.co.uk/home/barrow-lifeboat-called-out-after-vessel-collides-with-wind-turbine-off-walney-coast-1.1155234">http://www.nwemail.co.uk/home/barrow-lifeboat-called-out-after-vessel-collides-with-wind-turbine-off-walney-coast-1.1155234</a>
1603	Environmental	18/08/2014	Spring Valley wind energy project, CA	United States		"Bat deaths prompt change at wind farm". 566 bats reported to have been killed at this one wind farm during 2013, three times the number allowed under agreement with the federal authorities. Operators are trying to reduce the number of deaths by adjusting the turbine operating times.	Reported by Las Vegas Review-Journal on 18 August 2014	<a href="http://www.windaction.org/posts/41056-bat-deaths-prompt-change-at-wind-farm#.VDJLfvIdV8E">http://www.windaction.org/posts/41056-bat-deaths-prompt-change-at-wind-farm#.VDJLfvIdV8E</a>	<a href="http://www.reviewjournal.com/news/water-environment/bat-deaths-prompt-change-wind-farm">http://www.reviewjournal.com/news/water-environment/bat-deaths-prompt-change-wind-farm</a>
1604	Human health	18/08/2014	Little Raith wind farm, Lochgelly, Fife, Scotland	UK		"Turbines are making me ill too, says Teresa". Resident Teresa Glan reported to have developed tinnitus and migraines after the Little Raith wind farm, near her home, was switched on.	Reported by Sunday Express and The Courier on 17 August 2014	<a href="https://www.wind-watch.org/news/2014/08/18/turbines-are-making-me-ill-too-says-teresa/">https://www.wind-watch.org/news/2014/08/18/turbines-are-making-me-ill-too-says-teresa/</a>	<a href="https://www.wind-watch.org/news/2014/08/19/grandmother-claims-she-is-being-tortured-out-of-her-home-by-fife-windfarm/">https://www.wind-watch.org/news/2014/08/19/grandmother-claims-she-is-being-tortured-out-of-her-home-by-fife-windfarm/</a>
1605	Miscellaneous	19/08/2014	Fairhaven, MA	United States		"Fairhaven's north turbine off due to synchronising problem". Turbine reported to be shut down following a voltage spike.	Reported by South Coast Today on 19 August 2014	<a href="https://www.wind-watch.org/news/2014/08/20/fairhavens-north-turbine-off-due-to-synchronizing-problem/">https://www.wind-watch.org/news/2014/08/20/fairhavens-north-turbine-off-due-to-synchronizing-problem/</a>	<a href="http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20140819/NEWS/408190330/">http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20140819/NEWS/408190330/</a>



1606	Structural failure	07/09/2014	Various locations	UK		"Safety fears after faults found in toppled turbines" Report of HSE investigation into two West Country turbine collapses in 2013 has found poor design, use of inferior materials and a systematic failure to install the turbines properly. Initial reports suggested high winds may have been responsible for the failures but restricted reports by the Healthy and Safety Executive (HSE), obtained under the Freedom of Information Act (Fol), have blamed the way the towers were secured. Specialist inspector Darren Nash concluded that the first generation model of the turbine sited in Cornwall appeared "susceptible to fatigue failure" and said Gaia Wind had found "ten further units with existing defects" out of the company's 70 or 80 turbines. Endurance Wind Power, makers of the E3120 turbine which fell in Devon, identified a further 29 turbines that might have been affected by a problem with the foundations.	Reported by Western Morning News on 7 September 2014	<a href="http://www.windaction.org/posts/41176-safety-fears-after-faults-found-in-toppled-turbines">http://www.windaction.org/posts/41176-safety-fears-after-faults-found-in-toppled-turbines</a>	<a href="http://www.westernmorningnews.co.uk/Safety-fears-faults-toppled-turbines/story-22887067-detail/story.html#quC5cfqbsc7YphTD.99">http://www.westernmorningnews.co.uk/Safety-fears-faults-toppled-turbines/story-22887067-detail/story.html#quC5cfqbsc7YphTD.99</a>
1607	Miscellaneous	07/09/2014	Various locations owned by Veterans Affairs	United States		"Leaders. VA wind turbine needs attention". Report that only one of 4 sites across the USA has been successful regarding investment in wind turbines. Vereran's Affairs spent more than \$3.7 million on wind turbines in 5 years, with only one turbine successfully generating revenue.	Reported by St. Cloud Times on 7 September 2014	<a href="http://www.windaction.org/posts/41178-leaders-va-wind-turbine-needs-attention">http://www.windaction.org/posts/41178-leaders-va-wind-turbine-needs-attention</a>	<a href="http://www.sctimes.com/story/opinion/2014/09/06/view-leaders-va-wind-turbine-needs-attention/15210617/?from=global&amp;sessionKey=&amp;autologin=">http://www.sctimes.com/story/opinion/2014/09/06/view-leaders-va-wind-turbine-needs-attention/15210617/?from=global&amp;sessionKey=&amp;autologin=</a>
1608	Miscellaneous	09/09/2014	Siegel Township wind facility, Huron County, Detroit	United States		"County officials explain idle wind turbines". DTE Energy confirmed that a turbine is shut down at its 40-turbine park in Sigel Township, which requires a gearbox replacement.	Reported by Huron Daily Tribune on 9 September 2014	<a href="http://www.windaction.org/posts/41188-county-officials-explain-idle-wind-turbines">http://www.windaction.org/posts/41188-county-officials-explain-idle-wind-turbines</a>	<a href="http://www.michiganstumb.com/news/local/article_730dabd2-3815-11e4-817b-001a4bcf887a.html">http://www.michiganstumb.com/news/local/article_730dabd2-3815-11e4-817b-001a4bcf887a.html</a>
1609	Blade failure	09/09/2014	Brookfield wind park, Huron County, Detroit	United States		"County officials explain idle wind turbines". 31 turbines shut down at Brookfield Wind Park awaiting repairs.	Reported by Huron Daily Tribune on 9 September 2014	<a href="http://www.windaction.org/posts/41188-county-officials-explain-idle-wind-turbines">http://www.windaction.org/posts/41188-county-officials-explain-idle-wind-turbines</a>	<a href="http://www.michiganstumb.com/news/local/article_730dabd2-3815-11e4-817b-001a4bcf887a.html">http://www.michiganstumb.com/news/local/article_730dabd2-3815-11e4-817b-001a4bcf887a.html</a>
1610	Miscellaneous	12/09/2014	Bard 1 offshore wind farm, Germany	Germany		"Flagship German offshore wind farm project humiliated by technical faults". Reportv describes the wind farm as "a faulty total system". It was started up in August 2013 and turned off almost immediately due to fire risk in convertor stations and other technical problems. German taxpayers are estimated to have paid 340 million Euro in the first year for 80 static turbines. This fiasco has brought into question the feasibility of the entire green energy industry. The Bard 1 project was designed to be the global leader in offshore wind design: a model for everyone else to follow. Germany already has amongst the highest energy bills in the world, not helped by the EU's commitment to carbon reduction measures at the behest of an increasingly hysterical climate change industry, and the rest of Europe fares no better. British and European climate change policies already add an extra ten percent to British householders' energy bills, at a time when fuel poverty affects one in four people.	Reported by Breitbart News on 12 September 2014	<a href="http://www.windaction.org/posts/41244-flagship-german-offshore-wind-farm-project-humiliated-by-technical-faults#.VDTPgPldV8E">http://www.windaction.org/posts/41244-flagship-german-offshore-wind-farm-project-humiliated-by-technical-faults#.VDTPgPldV8E</a>	<a href="http://www.breitbart.com/Breitbart-London/2014/09/12/Flagship-German-Offshore-Wind-Farm-Project-Humiliated-by-Technical-Faults">http://www.breitbart.com/Breitbart-London/2014/09/12/Flagship-German-Offshore-Wind-Farm-Project-Humiliated-by-Technical-Faults</a>

