WIND 1	TURBINE ACCID	ENT AND INC	IDENT COMPILA	TION					
	Last updated at	30/06/2019		Compiled by	CWIF				
	A 1 I 1 I 1	D. (0'11/200	01-1-101	T	P. (-1)	Information .	Mal as faces a first	All and the second of the seco
1	Accident type Fatal	Date 30/11/1980	Site/area Choteau, near Conrad, MT	State/Country USA	Turbine type 2kw		Info source Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	Web reference/link http://www.wind- works.org/articles/BreathLife.html	Alternate web reference/link
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	http://www.wind- works.org/articles/BreathLife.html	
3	Structural failure	1981	Denmark	Denmark			Safety of Wind Systems, M Ragheb, 3/12/2009		
4	Fatal	1982	Bushland, TX	USA	40kw		Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	works.org/articles/BreathLife.html	
5	Fatal	1982		Denmark	50kw		Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
6	Fatal	1983	Palm Springs, CA	USA	500kw	while he was on it.	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
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	http://www.wind- works.org/articles/BreathLife.html	
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	http://www.wind- works.org/articles/BreathLife.html	
9	Fatal	1984		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	works.org/articles/BreathLife.html	
10	Fatal	1989	Palm Springs, CA	USA	65kw	no brake, lanyard caught on main shaft protrusion,	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
11	Fatal	1990		Holland	100kw	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	http://www.wind- works.org/articles/BreathLife.html	
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	http://www.wind- works.org/articles/BreathLife.html	
13	Fatal	1991	Tehachapi, CA	USA	90kw		Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality Rates, by Paul Gipe	http://www.wind- works.org/articles/BreathLife.html	
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	Windmills sourced material by Farmsafe - a	http://www.farmsafewa.org/downloads/Windmills%20sourced%20material%20by%20Farmsafe.pdf	
15	Fatal	1991		Australia	7m high farm windmill	attempting to repair its tail section. The top of the	ISBN 1 87649196 5	http://www.rirdc.gov.au/reports/HCC/00-70.pdf	

16	Fatal	1992	Palm Springs, CA	USA	65kw	Richard Zawlocki, descending tower without lanyard,	Wind Energy The Breath of Life or the Kiss	
							of Death: Contemporary Wind Mortality	works.org/articles/BreathLife.html
						1 *	Rates, by Paul Gipe	
47	Die te Giller	4000	Dalahaha Oasa all	LUZ	Martin 4001	to death.	"A I	Late the state of
17	Blade failure	1992	Delabole, Cornwall,	UK	Vestas 400kw	Blades damaged by lightning two weeks after opening	"Accidents", D Krämer, BLS, Dec. 2000.	http://www.bradworthy.com/user/nonlEbrow ser/200103/local wind farm.html
18	Environmental	1992	England FloWind site,	USA	Darrieus turbines	Accelerated, human-induced erosion caused by rain	"Erosion Gullies in the Tehachapi Pass: An	http://www.wind-
10	Livilorimental	1992	Tehachapi Pass,	000	Darrieus turbines		Example of Improper Wind Development" -	works.org/articles/TehErosion.html
			California			Tehachapi Pass, CA. The site is now owned by Florida		Works.org/attoles/ToneTosion.html
							written in 1996, the article has recently	
						have since been removed and several erosion control	(2005) been brought up to date, saying that	
						practices instituted. While these practices have reduced		
						erosion in the gullies shown, new gullies have formed		
						elsewhere along the ridge, hence erosion continues.		
19	Human injury	Mar-92	California	USA	Fayette turbine	Case Brenda Behrens (Plaintiff) vs Fayette	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	
						j	Cal.App.4th 1567 (Cal. App. 3 Dist., 1992)	
						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.		
						bolto.		
20	Fatal	1993	Illinois, IL	USA	2kw		Wind Energy The Breath of Life or the Kiss	
							of Death: Contemporary Wind Mortality	works.org/articles/BreathLife.html
04	Fire	00/07/4000	Antalana Mallan CA	USA			Rates, by Paul Gipe Published on July 2, 1993, Daily News of Los	
21	riie	02/07/1993	Antelope Valley, CA	USA				
						of Cameron Road and Tehachapi-Willow Springs Road,	Angeles (CA)	
						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.		
22	Blade failure	09/12/1993	Mynydd-y-Cemmaes,	UK	WEG 300kw	Several turbines severely damaged during a storm,	The Case Against Wind Farms - Country	
			Powys, Wales			including a large blade part which was thrown over	Guardian (2000 edition). Also Welsh Affairs	
							Committee Second Report on Wind Energy,	
						piece to weigh 1 tonne and travel almost 500m.	HMSO, 13 July 1994, and Windpower	
							Monthly January 1994.	
23	Structural failure	15/12/1993	Cold Northcott,	UK	WEG MS-3 300kw	Complete blade and rotor broke away from tower during	Windpower Monthly January 1994	
		. 3, . 2, . 000	Cornwall, England			December 1993 only one month after opening. Date	, , , , , , , , , , , , , , , , , , ,	
			,g			simply used as mid-point for the month		
24	Fatal	1994	Minnesota, MN	USA	300kw	Mark (Eddie) Ketterling, inside Kennetech base tower	Wind Energy The Breath of Life or the Kiss	http://www.wind-
						section, winter, large chunk of ice fell, cutting him in half.		works.org/articles/BreathLife.html
							Rates, by Paul Gipe Also	
							Windpower Monthly April 1994	
25	Human injury	15/03/1994	Mojave, CA	USA			"Big Blue not at fault, crane company's	http://www2.jsonline.com/news/metro/jul99/l
						An employee broke his left leg when a wind turbine	president says". Published on JS Online,	<u>amp22072199.asp</u>
							Milwaukee Journal Sentinel, last updated 21	
						tipped over. The reference date given is simply "March	July 1999.	
						1994"		
26	Miscellaneous	01/06/1994			Bonus 300kw		Windpower Monthly June 1994	
		<u> </u>				publication		
27	Blade failure			UK	Vestas 400kW	One of the turbines on Kirby Moor failed in spectacular	MAIWEG web site with photos	http://www.windfarm.fsnet.co.uk/gallery.htm
		after	England			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		

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28	Structural failure	01/04/1995		Canada		Two of the 30 metre structures have toppled, following	Windpower Monthly Magazine, 01 April 1995		
						metallurgical failures which are still under investigation.			
						They appear attributable to poor quality control by			
						Adecon in the manufacturing and installation process.			
29	Blade failure	18/07/1995	Rüdersdorf,	Germany		11m long piece of rotor blade landed adjacent to	Newspaper "Märkische Oder", 18/7/1995.		
			Branderburg	,			Also "Accidents", D Krämer, BLS, Dec. 2000		
			ŭ						
30	Fire	1995. Actual date	Mynydd-y-Cemmaes,	UK	WEG 300kw	Turbine fire. It took firemen 2 and a half hours to control	Cambian News, 8 Jan 1998		
		not known	Powys, Wales			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".			
						l l l l l l l l l l l l l l l l l l l			
31	Blade failure	15/11/1995	Tarifa	Spain	Kenetech 90 kw S-33		Windpower Monthly, December 1995.		
						November 1995. Date simply used as mid-point for the			
	D	04/40/4005			0.4.145	month	W		
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	JUUNW	393 reports of lightning strikes from 1992 to 1995, 124	Data from WMEP database: taken from		
00	Micconariodac	1002 10 1000		Comany		of those direct to the turbine, the rest are to electrical	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	National Lightning Safety Institute by Richard	http://www.lightningsafety.com/nlsi_lhm/wind	
34	Lightning	1990		Cermany		Energieerzeugungswerke Helgoland GmbH shut down	Kithil, president & CEO in September 2007.	1.html	
						and dismantled their Helgoland Island wind power plant	, p. 55.45.11 & 525 III Coptolition 2007.		
						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.			
0.5	Estal	4000		OLIV			Will English The Board of Life and a King	1.00.00	
35	Fatal	1996		China		China, cleaning blades, unconfirmed	Wind Energy The Breath of Life or the Kiss of Death: Contemporary Wind Mortality	http://www.wind- works.org/articles/BreathLife.html	
							Rates, by Paul Gipe	works.org/articles/BreathLife.html	
36	Fatal	1996		USA		US, boat operator decapitated by small machine,	Wind Energy The Breath of Life or the Kiss	http://www.wind-	
	. a.a.							works.org/articles/BreathLife.html	
							Rates, by Paul Gipe		
37	Human injury	1996	Bensersiel, East	Germany	AN Bonus	Thrown ice - Case before Crown Court in Oldenburg.	"Accidents", D Krämer, BLS, Dec. 2000		
			Friesland/			Public injury			
- 00	las dans	4000	Niedersachsen	0		20 and in a large landing of factors the and decrease to	"A: d- nt-" D K-" DI C D 0000		
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,	Germany		Parts of rotor blade reported landing in people's garden.	East Friesland daily newspaper, 22/2/1996.		
			Niedersachsen	,		Date is of newspaper	Also "Accidents", D Krämer, BLS, Dec. 2000		
40	Blade failure	15/09/1996	Eesmond	Holland	Kenetech	Second blade failure reported during September. Date	Windpower Monthly January 1997		
		//				simply used as mid-point for the month			
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		
			INEUEISACIISEII			were cheated. Date is of newspaper	29/10/96. Also "Accidents", D Krämer, BLS,		
							Dec. 2000		
42	Blade failure	30/10/1996	Satrup-Esmark to	Germany		Turbine blades broke and fell. Pieces landed on the	Newspaper "Schleswiger Nachtichten",		
			Havetoft road,				30/10/1996. Also "Accidents", D Krämer,		
			Schleswig-Flensberg			newspaper	BLS, Dec. 2000		
4.0	L. d.	00/11/1000	County	0		K. Maria I.	L. C. M. M. L. L. L. T. T. C. L.		
43	Ice throw	08/11/1996	Werdum/Buttforde, Kreis Wittmund/	Germany			Interview with Werdum's Mayor, East		
						newspaper	Friesland newspaper 8/11/96. Also		
							"Accidents" D Krämer BLS Dec 2000		
44	Lightnina	1996-1997	Niedersachsen Fort Davis, Texas	USA			"Accidents", D Krämer, BLS, Dec. 2000 Wind Turbine Lightning Protection Project		
44	Lightning	1996-1997	Niedersachsen	USA		Damage Events for Fort Davis, Tx; Searsburg Vt.; Algona IA; Springview NE; giving information on a	"Accidents", D Krämer, BLS, Dec. 2000 Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May		
44	Lightning	1996-1997	Niedersachsen	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	Wind Turbine Lightning Protection Project		
44	Lightning	1996-1997	Niedersachsen	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	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May		
			Niedersachsen Fort Davis, Texas			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		
44	Lightning Miscellaneous	1996-1997	Niedersachsen	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. The water current was larger than assumed due to an	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 Offshore Wind Farm Bockstigen –		
			Niedersachsen Fort Davis, Texas			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. The water current was larger than assumed due to an acceleration of the flow over a ridge and the difficulty to	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 Offshore Wind Farm Bockstigen – Installation and Operation Experience,		
			Niedersachsen Fort Davis, Texas			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. 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	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 Offshore Wind Farm Bockstigen — Installation and Operation Experience, Bernhard Lange, Erik Aagaard, Paul-Erik		
			Niedersachsen Fort Davis, Texas			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. 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.	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 Offshore Wind Farm Bockstigen – Installation and Operation Experience, Bernhard Lange, Erik Aagaard, Paul-Erik Andersen, Anders Moller, Staffan Niklasson,		
			Niedersachsen Fort Davis, Texas			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. 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.	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 Offshore Wind Farm Bockstigen — Installation and Operation Experience, Bernhard Lange, Erik Aagaard, Paul-Erik		
			Niedersachsen Fort Davis, Texas Bockstigen Erneuter Tödlicher	Sweden		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. 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. First of three public fatalities at the same location put	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 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. Kölner Stadtanzeiger-Erftkreis from	http://members.aol.com/fswemedien/ZZUnfa	
45	Miscellaneous	1997	Niedersachsen Fort Davis, Texas Bockstigen Erneuter Tödlicher Autounfall bei Erftstadt-	Sweden		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. 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. First of three public fatalities at the same location put down to driver distraction. Accident spot is where	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 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. Kölner Stadtanzeiger-Erftkreis from	http://members.aol.com/fswemedien/ZZUnfa	
45	Miscellaneous	1997	Niedersachsen Fort Davis, Texas Bockstigen Erneuter Tödlicher	Sweden		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. 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. 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	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 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. Kölner Stadtanzeiger-Erftkreis from		
45	Miscellaneous Fatal	1997	Niedersachsen Fort Davis, Texas Bockstigen Erneuter Tödlicher Autounfall bei Erftstadt- Erp, Westphalia	Sweden		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. 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. 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)	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 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. Kölner Stadtanzeiger-Erftkreis from 8.3.2003	<u>lldatei.htm</u>	
45	Miscellaneous	1997	Niedersachsen Fort Davis, Texas Bockstigen Erneuter Tödlicher Autounfall bei Erftstadt- Erp, Westphalia Selbitz-Sellanger, Kreis	Sweden		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. 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. 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) Ice documented as thrown up to 85m, weight up to	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 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. Kölner Stadtanzeiger-Erftkreis from 8.3.2003 "Accidents", D Krämer, BLS, Dec. 2000.	lldatei.htm http://members.aol.com/fswemedien/ZZUnfa	
45	Miscellaneous Fatal	1997	Niedersachsen Fort Davis, Texas Bockstigen Erneuter Tödlicher Autounfall bei Erftstadt- Erp, Westphalia	Sweden		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. 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. 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) Ice documented as thrown up to 85m, weight up to	Wind Turbine Lightning Protection Project 1999-2001 McNiff B., NREL Report May 2002 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. Kölner Stadtanzeiger-Erftkreis from 8.3.2003	<u>lldatei.htm</u>	

48	Ice throw	21/01/1997	Stein-Neukirch, Westerwald/Kreis/Thei nland-Pfalz	Germany		travelled 80m	Letter from Mayor of Stein-Neukirch dated 22/1/1997	http://wilfriedheck.tripod.com/2unf.htm	
49	Blade failure	18/02/1997	Kreis North Friesland/Schlesvig- Holstein	·	HSW-250		Newspaper "Nordfriesland Tageblatt" 20/2/1997. Also "Accidents", D Krämer, BLS, Dec. 2000. Also Windpower Monthly May 1997	http://members.aol.com/fswemedien/ZZUnfa Ildatei_97_99.htm	
50	Blade failure	21/02/1997	Westerwald/Hessen	Germany	Enercon	away. Parts landed in summer house. Date is of newspaper	"Accidents", D Krämer, BLS, Dec. 2000. Eyewitness report – contact details available.		
51	Fatal	04/04/1997	Kaiser-Wilhelm-Koog, Schlesvig-Holstein	Germany	HSW 600KW prototype	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.	http://www.wind- works.org/articles/BreathLife.html	http://members.aol.com/fswemedien/ZZUnfa lldatei 97 99.htm
52	Blade failure	12/04/1997	Großenwiehe /Wanderup, Schleswig- Holstein	Germany	Tacke		"Accidents", D Krämer, BLS, Dec. 2000. Eyewitness report – contact details available.	http://members.aol.com/fswemedien/ZZUnfa lldatei 97 99.htm	
53	Fatal	01/08/1997		USA	500kw	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	http://www.wind- works.org/articles/BreathLife.html	
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	http://www.wind- works.org/articles/BreathLife.html	
55	Ice throw	29/11/1997	Willmandinger Alb/Himmelbjerg, Kreis Reutlingen/Baden- Württemberg	Germany		ice. Date is of newspaper	Newspaper report – "Suuwest Presse", 29/11/1997, Reutlingen edition. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol.com/fswemedien/ZZUnfa Ildatei_97_99.htm	
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.	http://www.dti.gov.uk/NewReview/nr36/html/wind.html	
57	Blade failure	15/12/1997	Four Burrows, Cornwall, England	UK	Bonus 300kw		New Review, Issue 36, May 1998.	http://www.dti.gov.uk/NewReview/nr36/html/ wind.html	
58	Miscellaneous	24/12/1997		UK	WEG 300kw		Cambrian News 8 Jan 1998	http://www.dti.gov.uk/NewReview/nr36/html/ wind.html	
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	http://www.dti.gov.uk/NewReview/nr36/html/ wind.html	
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. Wintesses 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	Dollrottfeld, Schleswig- Holstein	Germany	Tacke, 600 KW	available. Date is of newspaper	Newspaper "Schleswiger Nachtichten" 27/12/1997. Also "Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnfa lldatei_97_99.htm	
62	Fire	1997	Ten Mile Lagoon, Western Australia	Australia		devastating NSW bushfire". Report mentions 4 previous massive bush fires caused by wind turbines, including one at Ten Mile Lagoon in Western Australia during the mid-1990s.		https://stopthesethings.com/2017/01/25/win d-power-setting-the-world-on-fire-infigen- sparks-devastating-nsw-bushfire/	
63	Lightning	1997-1998	Fort Davis, Texas	USA		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		
64	Human injury	01/02/1998	Cloncurry, McKinlay, North Queensland	Australia		"Max cheats death after falling eight meters" Report (in	Reported on Australian Broadcasting Company North Queensland on 26 February 2008	http://www.abc.net.au/northqld/stories/s2173 081.htm	
65	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	http://members.aol.com/fswemedien/ZZUnfa lldatei_97_99.htm	
66	Blade failure	31/05/1998	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT	USA	11 x Zond 550kW turbines, 40m diam, 40m tower	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	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."	http://www.aweo.org/windsearsburg.html	http://epriweb.com/public/TR-111437.pdf

67	Structural failure	09/06/1998	Gujarat, Between	India	Various: e.g. Bonus,	129 of 315 turbines destroyed.		http://members.aol.com/fswemedien/ZZUnfa	
			Ahmadabad and		Vestas, Micon		major storm (cyclone). Also "Accidents", D	Ildatei 97 99.htm	
			Bombay				Krämer, BLS, Dec. 2000. Also Windpower		
							Monthly September 1998		
68	Miscellaneous	01/09/1998	Green Mountain Power	USA	11 x Zond 550kW		"Green Mountain Power Wind Power	http://epriweb.com/public/TR-113917.pdf	
			Wind Power Project,		turbines, 40m diam,	September 1998, resulting in 12 hours downtime.	Project. Second Year Operating Experience		
			Searsburg, Bennington,		40m tower		1998-1999, TR-113917, Final Report,		
			VT				December 1999, EPRI."		
69	Fire	20/09/1998	Saron, Kreis Demmin/	Germany		Turbine housing completely destroyed by fire. Public	Newspaper "Lübecker / Mecklenburger	http://members.aol.com/fswemedien/ZZUnfa	
			Mecklenburg/			damage - car also destroyed.	Nachtrichen" 20/9/1998. Also "Accidents", D	<u>Ildatei 97 99.htm</u>	
			Vorpommern				Krämer, BLS, Dec. 2000		
70	Blade failure	18/10/1998	Goonhilly, Helston,	UK		Blades hit by lightning – "considerable damage"	"Accidents", D Krämer, BLS, Dec. 2000.		
			Cornwall, England				Photographs available.		
71	Structural failure	26/12/1998	Owenreagh, County	UK		A Zond nacelle and rotor in Northern Ireland fell from	Windpower Monthly Magazine, 01 March		
			Tyrone, Northern			their tower during hurricane force winds which hit the	1999		
			Ireland			province on December 26			
72	Structural failure	27/12/1998	Llangwyryfon, Dyfed,	UK	WEG MS-3 300kw	Two blades ripped from hub. Tower bent. Blade pieces			
			Wales			travelled 500m.	Monthly March 1999. Also "Accidents", D		
							Krämer, BLS, Dec. 2000.		
73	Lightning	1998-1999	Fort Davis, Texas	USA		Damage Events for Fort Davis, Tx; Searsburg Vt.;	Wind Turbine Lightning Protection Project		
						Algona IA; Springview NE; giving information on a	1999-2001 McNiff B., NREL Report May		
						number of lightning damage events for example for Ft	2002		
						Davis had 5 events in 1998/9 and specifying resultant			
						damages.			
74	Fatal	1999	Erneuter Tödlicher	Germany		Second of three public fatalities at the same location put		http://members.aol.com/fswemedien/ZZUnfa	
			Autounfall bei Erftstadt-			down to driver distraction. Accident spot is where	8.3.2003	<u>Ildatei.htm</u>	
			Erp, Westphalia			turbines become visible to drivers - on circular road 33			
						(Kreisstraße 33)			
75	Miscellaneous	1999	Horns Rev	Denmark		Aarsleff Jack (installation vessel) overturned while at	Jack-Up Database		
						sea			
76	Ice throw	05/01/1999	Gebrannten Rücken,	Germany			"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnfa	
			Bromskirchen,			turbine 100m away.	Eyewitness report – contact details available.	<u>Ildatei 97 99.htm</u>	
			Frankenberg County,						
			Hessen						
77	Structural failure	16/01/1999	Rebgeshain,	Germany	Enercon E-40 500kW	Blade and turbine fell 63m off turbine tower. Attributed	Windpower Monthly March 1999, May 1999	http://members.aol.com/fswemedien/ZZUnfa	
			Vogelsbergkreis,				and July 1999. Also "Accidents", D Krämer,	<u>Ildatei_97_99.htm</u>	
			Hessen			1/3/99 incident below	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		
							Nachrichen", Aurich, 26/3/99 and report by		
							Enercon to Harlingerland 8/4/99, plus		
							newspaper "Jeversches Wochenblatt"		
							8/4/99.		
78	Blade failure	05/02/1999	Renkenberge, Kreis	Germany	Micon 64/1500	Blade parts blown off. Parts found 100m away	"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnfa	
			Emsland		1.5MW		Also newspaper "Meppener Tagespost"	Ildatei_97_99.htm	
			/Niedersachsen, Lower				4/3/1999. Photos		
			Saxony						
79	Blade failure	05/02/1999	Wilsickow, Kreis	Germany	AN Bonus, 1MW	At least 20 separate blade parts up to 1m recorded -	"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnfa	
			Uchermark/			blown to greater than 300m		Ildatei 97 99.htm	
			Brandenburg						
80	Blade failure	05/02/1999		Germany	Fuhrländer, 250 KW	Blade parts flew almost 40m and fell near heavily used	Newspaper "Rhein-Zeitung", Westerwälder	http://members.aol.com/fswemedien/ZZUnfa	http://wilfriedheck.tripod.com/2unf.htm
-			Westerwald-			footpath. Possible lightning cause.	Zeitung edition, 6/2/99 – article title "How	Ildatei_97_99.htm	
			Kreis/Rheinland-Pfalz			,	dangerous are wind turbines?" Also		
							"Accidents", D Krämer, BLS, Dec. 2000.		
81	Blade failure	05/02/1999	Burmönken, Kreis	Germany	Tacke 600 KW	Blade broken off. Blade parts flew off	"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnfa	
-			Wittmund/				Photos.	Ildatei_97_99.htm	
			Niedersachsen						
82	Blade failure	05/02/1999	Lathen, Ems County,	Germany	NEC Micon64, 1.5kW	Frozen rotor blade detached from main rotor and	Meppeners Daily Mail of 4/4/99. Also Gerd	http://members.aol.com/fswemedien/ZZUnfa	
			Lower Saxony			disintegrated. Parts flew 100m	Jansen.	Ildatei 97 99.htm	
83	Blade failure	05/02/1999	Wijnaldum	Holland	Vestas, V 39/500	Lightning strike destroyed turbine blades	WSH-WINDNIEUWS. Also "Accidents", D	http://home.wxs.nl/~windsh/nieuws.html	http://members.aol.com/fswemedien/ZZUnfa
							Krämer, BLS, Dec. 2000.		Ildatei 97 99.htm
84	Blade failure	05/02/1999	Lelystad	Holland	4 x Windmaster	Blade parts of 4 turbines badly damaged by lightning.	WSH-WINDNIEUWS. Also "Accidents", D	http://home.wxs.nl/~windsh/nieuws.html	http://members.aol.com/fswemedien/ZZUnfa
					43/750		Krämer, BLS, Dec. 2000.		<u>Ildatei 97 99.htm</u>
85	Blade failure	05/02/1999	Seglabera in Halland	Sweden	Vestas	Blade part flew almost 150m	Newspaper "Hallandsposten" 12/3/1999.	http://members.aol.com/fswemedien/ZZUnfa	
							Also "Accidents", D Krämer, BLS, Dec. 2000.	<u>lldatei_97_99.htm</u>	
86	Blade failure	16/02/1999	Sustrum, Kreis	Germany	Micon 64/1500	7m to 8m long blade part flew >200m. More than 10	"Accidents", D Krämer, BLS, Dec. 2000.	http://members.aol.com/fswemedien/ZZUnfa	
			Emsland/		1.5MW	other pieces up to 1m long were recovered. 32 similar	Also newspaper "Meppener Tagespost"	<u>Ildatei 97 99.htm</u>	
			Niedersachsen			turbines at two sites shut down by manufacturer due to	4/3/1999.		
						safety reasons			
87	Blade failure	01/03/1999	Allstedt/Nienstedt	Germany	GET 41	Two blade parts >20m long blown off and travelled	Newspapers "Mitteldeutsche Zeitung"	http://members.aol.com/fswemedien/ZZUnfa	
			(Galgenberg), Kreis			>150m. Photos.	2/3/1999 and "Volksstimme" 3/3/1999. Also	Ildatei 97 99.htm	
			Sangerhausen/				"Accidents", D Krämer, BLS, Dec. 2000		
			Sachsen-Anhalt						

88	Structural failure	01/03/1999	Helpershain, Vogelsbergkreis, Hessen	,	Enercon E-40	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 Nachrichen", Aurich, 26/3/99 and report by Enercon to Harlingerland 8/4/99, plus newspaper "Jeversches Wochenblatt" 8/4/99.	http://members.aol.com/fswemedien/ZZUnfa Ildatei 97 99.htm	
89	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			
90	Fire	01/03/1999	Eemmerdijk	Holland		"Turbine fire at Eemmerdijk" Date is for magazine publication	Windpower Monthly March 1999		
91	Blade failure	12/04/1999	Sangerhausen/	Germany	Tacke TW 600	Blade fell to ground.		http://members.aol.com/fswemedien/ZZUnfa lldatei_97_99.htm	
92	Ice throw	27/04/1999	Sachsen-Anhalt Grebenhain, Lauterbach	Germany		Pieces of ice thrown 70 to 80m from turbine during the	Dec. 2000. Newspaper report "Lauterbacher Anzeiger" 27/4/1999. Also "Accidents", D Krämer, BLS, Dec. 2000		
93	Ice throw	27/04/1999	Engelrod Helpersheim with Grebenhain/ Vogelsbergkreis, Hessen	Germany		Ice thrown 80m between Engelrod and Helperscheim. Large ice plates	Source: forest officer Jeurgen Fornof. Grebenhain	http://members.aol.com/fswemedien/ZZUnfa lldatei_97_99.htm	
94	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		
95	Miscellaneous	01/07/1999	Green Mountain Power Wind Power Project, Searsburg, Bennington, VT		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."	http://epriweb.com/public/TR-113917.pdf	
96	Fire	20/9/1999	Zielenser Weg, Grafschaft Kreis Friesland / Niedersachsen, Lower Saxony	Germany	GET 600kW	nothing due to height of fire and danger from falling	Newspaper "Jeversches Wochenblatt" 21/2/99. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol.com/fswemedien/ZZUnfa lldatei 97 99.htm	
97	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		
98	Miscellaneous	07/10/1999	Spieka-Neufeld, Gemeinde Nordholz, Landkreis Cuxhaven	Germany			Newspaper "Nordsee-Zeitung", local Landkreis edition 13/10/99. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol.com/fswemedien/ZZUnfa lldatei_97_99.htm	
99	Human injury	23/10/1999	Lake Isabella, Bakersfield, CA		STS was installing a Bergey Excel on an 80-foot (24-meter) guyed lattice tower near Lake Isabella for Buckeye Farms	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	http://www.wind- works.org/articles/Aagaard.html	
100	Blade failure	07/11/1999	Heath/ Schleswig- Holsein	Germany		Brake system failure. 25m blades turning 4x normal speed. 60 residents within 500m evacuated between 6th and 7th November	Reuters 7.11.99	http://members.aol.com/fswemedien/ZZUnfa Ildatei 97 99.htm	
101	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.	http://members.aol.com/fswemedien/ZZUnfa lldatei 97 99.htm	
102	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.	http://members.aol.com/fswemedien/ZZUnfa lldatei 97 99.htm	
103	Structural failure	03/12/1999	Jutland		Various, including Windmatic, Wincon, Bonus, Vestas, Nordtank & Kuriant	brake failure, rapid rotation followed by fire	On line report from Dutch website. Reporter details also available. Also "Accidents", D Krämer, BLS, Dec. 2000	http://home.wxs.nl/~hzwarber/wind/welkom. html	
104	Blade failure	03/12/1999	Zennhusen	Germany	- Side A Callett		Newspaper "Dithmarscher Landeszeitung" 4/12/99. Also "Accidents", D Krämer, BLS, Dec. 2000	http://members.aol.com/fswemedien/ZZUnfa lldatei 97 99.htm	
105	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	http://members.aol.com/fswemedien/ZZUnfa lldatei_97_99.htm	

106	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	http://home.wxs.nl/~hzwarber/wind/welkom.	
						turbines shut down.	Krämer, BLS, Dec. 2000. Also newspaper	<u>num</u>	
							"Ostfriesen-Zeitung" 11/12/1999. Photos.		
107	Structural failure	12/12/1999		Germany	Sudwind S 46/600 kw	60m high turbine tower broke 10m above the ground.	Newspaper "Westfalenblatt", Paterborn,	http://members.aol.com/fswemedien/ZZUnfa	
			Paderborn, Nordrhein-			· · · · · · · · · · · · · · · · · · ·	13/12/1999. Photos. Also Newspaper	<u>Ildatei 97 99.htm</u>	
			Westfalen			200m.	"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.		
108	Blade failure	19/12/1999	Stöffin, Neuruppin	Germany	Südwind	Blade bend, hit tower and shattered. Pieces over a	Newspaper "Berliner Morgenpost"	http://members.aol.com/fswemedien/ZZUnfa lldatei_97_99.htm	http://home.wxs.nl/~windsh/nieuws.html
						circle of about 50m diameter	22/12/1999. Also Newspaper "Gransrr-Zeitung" 4/1/2000. Also "Accidents", D	<u>lidater 97 99.11tt1</u>	
							Krämer. BLS. Dec. 2000.		
109	Blade failure	22/12/1999	Leewarden	Holland	NEDWIND NW	Serious damage to rotor blades after lightning strike	Newspaper "Leewarden Courant"	http://home.wxs.nl/~windsh/nieuws.html	http://members.aol.com/fswemedien/ZZUnfa
					46/3/500		23/12/1999. Also "Accidents", D Krämer,		Ildatei 97 99.htm
							BLS, Dec. 2000		
110	Structural failure	2000	Port la Nouvelle, Aude	France		Turbine mast broke during a storm. No further details.	"Rapport sur la sécurité des installations		
						There are 5 turbines on the site - 4 x 500kW	éoliennes", Conseil général des Mines, N°		
						constructed in September 1993, and 1 x 200kW constructed in 1991. No details of which type was	04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July		
						destroyed. The first of several such French incidents	2004.		
						which led to a formal investigation of wind turbine safety			
						,			
111	Fire	04/01/2000	Dörpen, Papenburg,	Germany	Tacke TW 600a	Turbine fire – cordoned off by police. Blades could not	Newspaper "Ems-Zeitung", Papenburg,	http://members.aol.com/fswemedien/ZZUnfa	
			Lower Saxony			be shut down and continued to turn. Turbine head		<u>Ildatei_00_02.htm</u>	
						totally destroyed. 21m 3.8Te blades rotated	Krämer, BLS, Dec. 2000		
112	Human injury	10/01/2000	St Hülfe / Heede,	Germany		uncontrollably at speed and on fire for many hours Local vet Dr. Victoria Roloff injured on shoulder by	Newspaper "Diepholzer Kreisblatt",	http://members.aol.com/fswemedien/ZZUnfa	http://wilfriedbook triped.com/2unf.htm
112	Human injury	10/01/2000	Niedersachsen	Germany		thrown ice, 50m from turbine. Public injury. Also		Ildatei_00_02.htm	nttp://wiimedneck.tripod.com/zuni.ntm
			Niedersacriseri			reports of damaged cars - holes in roof	account and contact details available.	ilidater_00_02.Htm	
						Topono oi damagod dato motod in redi	Photo. Also "Accidents", D Krämer, BLS,		
							Dec. 2000		
113	Blade failure	11/01/2000	Green Mountain Power	USA	11 x Zond 550kW	AWEO reports that in January 2000, lightning damaged	American Wind Energy Association report -	http://www.aweo.org/windsearsburg.html	http://epriweb.com/public/00000000001000
			Wind Power Project,		turbines, 40m diam,	,	see URL. Also "Green Mountain Wind		<u>960.pdf</u>
			Searsburg, Bennington,		40m tower		Power Project. Third Year Operating Experience 1999-2000", US DOE, EPRI		
			VI			was January 11th and the turbine lost a blade as a	Experience 1999-2000 , US DOE, EPRI		
114	Fire	20/01/2000	Lichtenau Kreis	Germany	Sudwind S 46/600 kw	Lightning strike, followed by fire. Mast then split approx	Developer's website:	http://members.aol.com/fswemedien/ZZUnfa	http://www.ibendfeld.de/crash.htm
			Paderborn, Westphalia	,		10m above base. Total loss.	I · · · · · ·	Ildatei 00 02.htm	
							ag.html		
115	Blade failure	21/01/2000	Samso, Aalborg,	Denmark	55 kW Nordtank	Complete rotor and housing with blades broken. One of		http://home.wxs.nl/~hzwarber/wind/welkom.	http://www.wind-
			Jutland			the blade pieces went through a window and landed in a		<u>html</u>	works.org/articles/BreathLife.html
						swimming pool at 200 metres distance; another piece was thrown 600 metres.	the Kiss of Death: Contemporary Wind Mortality Rates". Also Stichting Windhoek		
						was thrown 600 metres.	21/1/00		
116	Structural failure	29/01/2000	Jutland	Denmark	Various	Storm destroyed three turbines. Commonest accident -	On line report from Dutch website. Reporter	http://home.wxs.nl/~hzwarber/wind/welkom.	
						brake failure, rapid rotation followed by fire	details also available. Also "Accidents", D	html	
							Krämer, BLS, Dec. 2000		
117	Miscellaneous	10/02/2000	Blyth, Northumberland,	UK		Wijslift 6 (installation vessel) - Hull Dropped	Jack-up Database		
			England						
440	Structural failure	10/02/2000	Wittmund,	Cormony	Enercon E32	Sudden and total collapse of turbine. Spokesman	Dropp statement by Jacobim Cahmids	http://mombore.col.com/fouremedian/7711-f-	
118	Structural failure	10/02/2000	Harlingerland	Germany	Effection E32	quoted "concrete damage". Reported to be the "fourth	Press statement by Joachim Schmidt, Enercon, via Reports for Harlingerland,	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	
			- Idiningoriana			turbine break within 8 weeks". 44 similar turbines shut	20/4/2000. Also "Accidents", D Krämer,	INGULO VENTUII	
						down	BLS, Dec. 2000		
119	Structural failure	15/02/2000	Wehe den Hoorn bei	Holland	Lagerwey	Tower collapsed during storm. Total loss. All 44	Groninger Dagblad 8.4.2002	http://members.aol.com/fswemedien/ZZUnfa	
			Groningen			Lagerwey turbines in Holland stopped from 15 February		Ildatei 00 02.htm	
	0	11122125	100			and were still stopped at 8 April 2000.	<u> </u>		
120	Structural failure	11/03/2000	Wieringerwaard/Kolhor n 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	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	
121	Miscellaneous	13/03/2000	Groetpolder, Niedorp	Holland	Micon 600kW	19 turbines shut down due to short-circuit. Melting	Dagblad voor West-Friesland 13.3.2002	http://home.wxs.nl/~hzwarber/wind/welkom.	
121	ooonarioodo	10,00,200	Crootpoidor, Micdorp	Jilaria	oon oooky	insulation on wiring reported. Date is of newspaper	2 4g2/dd 100/ 1100/d 1100/drift 10.0.2002	html	
						article			
122	Human injury	13/03/2000	Rio Vista, CA	USA		Pilot was flying in an area cluttered with wind turbines	AERIAL GUNNING CRASH REPORT,	http://www.goagro.org/crash.htm	
						and powerlines. He hit a line and plunged 120 feet.	USDA/APHIS/WILDLIFE SERVICES,		
							Wendy Keefover-Ring Sinapu, 1989-2005,		
400	Llum on initia	04/04/0000	Dolm Carin and OA	LICA	Coowert Min. L.	area in the first place.	Accident and Injury Summary	http://www.coho.com/ole/iosis/	
123	Human injury	01/04/2000	Palm Springs, CA	USA	Seawest Windpower	Operator suffered severe burns from electrical fault in	From US Safety (OSHA) database.	http://www.osha.gov/pls/imis/accidentsearch	
					Inc	fuse holder. Hospitalised for 10 days with second and third degree burns.		.accident_detail?id=119947315	
						a a dogree barrie.			

124	Structural failure	15/04/2000	Cold Northcott,	UK	WEG MS-3 300kw	Entire wind power station (22 turbines) closed during	"Accidents", D Krämer, BLS, Dec. 2000.		
			Cornwall, England			April due to metal fatigue. Date simply used as mid-point			
						for the month	Cold Northcott and Llangwyryfon, Part 3:		
							Structural/mechanical audit", WS Atkins		
							report L4104.003/R03		
405	0(()()	45/04/0000	M	LUZ	WEO MO 0 0001	Figure 2. Language (Constitution Laboratory April 1. Laboratory)	"Accidents", D Krämer, BLS, Dec. 2000.		
125	Structural failure	15/04/2000	Mynydd-y-Cemmaes,	UK	WEG MS-3 300kw	Entire wind power station closed during April due to	Also "Review of MS3 Turbines at Cemmaes,		
			Powys, Wales			metal fatigue. Date simply used as mid-point for the	Cold Northcott and Llangwyryfon, Part 3:		
						Inontin	Structural/mechanical audit", WS Atkins		
							report L4104.003/R03		
							100011 24104.000/1000		
126	Structural failure	15/04/2000	Llangwyryfon, Dyfed,	UK	WEG MS-3 300kw	Entire wind power station closed during April due to	"Accidents", D Krämer, BLS, Dec. 2000.		
			Wales			metal fatigue. Date simply used as mid-point for the	Also "Review of MS3 Turbines at Cemmaes,		
						month	Cold Northcott and Llangwyryfon, Part 3:		
							Structural/mechanical audit", WS Atkins		
							report L4104.003/R03		
127	Fire	02/05/2000	Zurndorf bei	Austria		Fire destroyed turbine - cause unknown, suspected	Austrian report on internet	http://members.aol.com/fswemedien/ZZUnfa	
			Eisenstadt/Burgenland			lightning strike or mechanical source. 2 blazing rotors		<u>lldatei_00_02.htm</u>	
						blades fell to ground. Over 100 firemen watched over			
						night - could do nothing else due to fire height. Total loss.			
128	Fatal	27/05/2000	Lenkenfeld, Fehmarn,	Germany	Enercon 500kw	23 year-old parachutist on first solo jump drifts into	Wind Energy The Breath of Life or the Kiss	http://www.wind-	http://members.aol.com/fswemedien/ZZUnfa
120	latai	21/03/2000	Schleswig-Holstein	Commany	LIICICOII SOOKW		of Death: Contemporary Wind Mortality	works.org/articles/BreathLife.html	Ildatei_00_02.htm
			Comoung Holotoni			parachute opened normally at 1100m. Turbine was	Rates, by Paul Gipe Also		
						4km from the intended landing site	Windpower Monthly July 2000. Also		
						and the same of th	Schweriner newspaper 31.5.200		
129	Blade failure	28/05/2000	Insel Norderney /	Germany	Enercon E15	Storm tore the rotor nacelle and cover off. One blade	Anzeiger für Harlingerland, 29.5.2000	http://members.aol.com/fswemedien/ZZUnfa	http://wilfriedheck.tripod.com/2unf.htm
			Niedersachsen, Lower			travelled between 100m and 150m, landing on a factory		<u>Ildatei 00 02.htm</u>	
			Saxony			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.			
130	Miscellaneous	01/06/2000	IGreen Mountain Power	IUSA	111 x Zond 550kW	The EPRI report confirms that 2 turbines suffered	"Green Mountain Wind Power Project Third	http://epriweb.com/public/0000000000001000	
130	Miscellaneous	01/06/2000	Green Mountain Power Wind Power Project.	USA	11 x Zond 550kW turbines, 40m diam.	The EPRI report confirms that 2 turbines suffered extensive control system damage following a lightning	"Green Mountain Wind Power Project. Third Year Operating Experience 1999-2000". US		
130	Miscellaneous	01/06/2000	Wind Power Project,	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		
130	Miscellaneous	01/06/2000	Wind Power Project, Searsburg, Bennington, VT	USA	turbines, 40m diam,	extensive control system damage following a lightning	Year Operating Experience 1999-2000", US		
130	Miscellaneous	10/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im	Germany	turbines, 40m diam,	extensive control system damage following a lightning strike in June 2000. Problems with transformer at the wind park causes	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000	960.pdf http://members.aol.com/fswemedien/ZZUnfa	
			Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg-		turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. Problems with transformer at the wind park causes major power fluctuations in the nearby towns. Reports	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000	960.pdf	
			Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im		turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. Problems with transformer at the wind park causes major power fluctuations in the nearby towns. Reports of computers, TVs and fridges damaged. Eventual	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000	960.pdf http://members.aol.com/fswemedien/ZZUnfa	
			Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg-		turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. Problems with transformer at the wind park causes major power fluctuations in the nearby towns. Reports	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000	960.pdf http://members.aol.com/fswemedien/ZZUnfa	
131	Miscellaneous	10/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen	Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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.	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000	960.pdf http://members.aol.com/fswemedien/ZZUnfa Ildatei_00_02.htm	
			Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg-		turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "Plane crash kills 4 men SW of Baraboo". The plane	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th	960.pdf http://members.aol.com/fswemedien/ZZUnfa Ildatei_00_02.htm http://www2.jsonline.com/news/state/jul00/cr	
131	Miscellaneous	10/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen	Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "Plane crash kills 4 men SW of Baraboo". The plane was flying in fog and hit a wind turbine. Authorities found	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th	960.pdf http://members.aol.com/fswemedien/ZZUnfa Ildatei_00_02.htm	
131	Miscellaneous	10/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen	Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "Plane crash kills 4 men SW of Baraboo". The plane	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th	960.pdf http://members.aol.com/fswemedien/ZZUnfa Ildatei_00_02.htm http://www2.jsonline.com/news/state/jul00/cr	
131	Miscellaneous Fatal	10/07/2000 29/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI	Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "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.	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp	
131	Miscellaneous	10/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen	Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "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. Road "L290 to be defused" article in local newspaper.	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg,	960.pdf http://members.aol.com/fswemedien/ZZUnfa Ildatei_00_02.htm http://www2.jsonline.com/news/state/jul00/cr	
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131	Miscellaneous Fatal	10/07/2000 29/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI	Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 Kern County Fire Department report wind turbine rescue	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter,	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp	
131	Miscellaneous Fatal Miscellaneous	29/07/2000 29/07/2000 29/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg	Germany USA Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 Kern County Fire Department report wind turbine rescue on 26 October 2000. On arrival at the turbine they were	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter,	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm	
131	Miscellaneous Fatal Miscellaneous	29/07/2000 29/07/2000 29/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg	Germany USA Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter,	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm	
131	Miscellaneous Fatal Miscellaneous	29/07/2000 29/07/2000 29/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg	Germany USA Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001.	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm	
131	Miscellaneous Fatal Miscellaneous	29/07/2000 29/07/2000 29/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg	Germany USA Germany	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001.	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm	
131	Miscellaneous Fatal Miscellaneous Human Injury	29/07/2000 29/07/2000 29/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg Kern County, CA	Germany USA Germany USA	turbines, 40m diam, 40m tower DeWind 150 foot high turbine	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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.	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001.	http://members.aol.com/fswemedien/ZZUnfa Ildatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm www.kernheavyrescue.org/1stQnewsletter.P DF	http://wilfriadback-triped-com/2unf-htm
131	Miscellaneous Fatal Miscellaneous	29/07/2000 29/07/2000 29/07/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg Kern County, CA	Germany USA Germany USA	turbines, 40m diam, 40m tower	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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.	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001.	http://members.aol.com/fswemedien/ZZUnfa Ildatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm www.kernheavyrescue.org/1stQnewsletter.P DF	http://wilfriedheck.tripod.com/2unf.htm
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131 132 133 134	Miscellaneous Fatal Miscellaneous Human Injury	29/07/2000 29/07/2000 29/07/2000 26/10/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg Kern County, CA Utgast in Ostfriesland / Niedersachsen, Lower Saxony	Germany USA Germany USA	turbines, 40m diam, 40m tower DeWind 150 foot high turbine	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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. 21m long blade section weighing 2 tonnes flew approx 100m. Turbine had passed an inspection only 4 weeks before. Constructed in 1996 Failed hydraulic value - turbine running at 100rpm - over	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001. Anzeiger für Harlingerland, 31.11.2000	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm www.kernheavyrescue.org/1stQnewsletter.P DF http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm http://members.aol.com/fswemedien/ZZUnfa	http://wilfriedheck.tripod.com/2unf.htm
131 132 133 134	Miscellaneous Fatal Miscellaneous Human Injury Blade failure	29/07/2000 29/07/2000 29/07/2000 26/10/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg Kern County, CA Utgast in Ostfriesland / Niedersachsen, Lower Saxony Barlth bei Heide, Kreis	Germany USA Germany USA	turbines, 40m diam, 40m tower DeWind 150 foot high turbine	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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. 21m long blade section weighing 2 tonnes flew approx 100m. Turbine had passed an inspection only 4 weeks before. Constructed in 1996	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001. Anzeiger für Harlingerland, 31.11.2000 Dithmarschener Landeszeitung /	http://members.aol.com/fswemedien/ZZUnfa Ildatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm www.kernheavyrescue.org/1stQnewsletter.P DF http://members.aol.com/fswemedien/ZZUnfa Ildatei_00_02.htm	http://wilfriedheck.tripod.com/2unf.htm
131 132 133 134	Miscellaneous Fatal Miscellaneous Human Injury Blade failure	29/07/2000 29/07/2000 29/07/2000 26/10/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg Kern County, CA Utgast in Ostfriesland / Niedersachsen, Lower Saxony Barlth bei Heide, Kreis Dithmarschen /	Germany USA Germany USA	turbines, 40m diam, 40m tower DeWind 150 foot high turbine	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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. 21m long blade section weighing 2 tonnes flew approx 100m. Turbine had passed an inspection only 4 weeks before. Constructed in 1996 Failed hydraulic value - 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.	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001. Anzeiger für Harlingerland, 31.11.2000 Dithmarschener Landeszeitung /	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm www.kernheavyrescue.org/1stQnewsletter.P DF http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm http://members.aol.com/fswemedien/ZZUnfa	http://wilfriedheck.tripod.com/2unf.htm
131 132 133 134	Miscellaneous Fatal Miscellaneous Human Injury Blade failure	29/07/2000 29/07/2000 29/07/2000 26/10/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg Kern County, CA Utgast in Ostfriesland / Niedersachsen, Lower Saxony Barlth bei Heide, Kreis Dithmarschen /	Germany USA Germany USA	turbines, 40m diam, 40m tower DeWind 150 foot high turbine	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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. 21m long blade section weighing 2 tonnes flew approx 100m. Turbine had passed an inspection only 4 weeks before. Constructed in 1996 Failed hydraulic value - 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. Gearbox failure warning – 270 turbines guaranteed to	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001. Anzeiger für Harlingerland, 31.11.2000 Dithmarschener Landeszeitung /	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm www.kernheavyrescue.org/1stQnewsletter.P DF http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm http://members.aol.com/fswemedien/ZZUnfa	http://wilfriedheck.tripod.com/2unf.htm
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131 132 133 134 135 136	Miscellaneous Fatal Miscellaneous Human Injury Blade failure Miscellaneous Miscellaneous	29/07/2000 29/07/2000 29/07/2000 26/10/2000 30/10/2000 06/11/2000	Wind Power Project, Searsburg, Bennington, VT Limburg-Offheim im Kreis Limburg- Weilburg/Hessen Baraboo, WI Hamm-Sieg Kern County, CA Utgast in Ostfriesland / Niedersachsen, Lower Saxony Barlth bei Heide, Kreis Dithmarschen / Schleswig-Holstein	Germany USA Germany Germany Germany	turbines, 40m diam, 40m tower DeWind 150 foot high turbine Tacke 600 KW Nordtank 600kw GamesaEólica G-47	extensive control system damage following a lightning strike in June 2000. 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. "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. 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 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. 21m long blade section weighing 2 tonnes flew approx 100m. Turbine had passed an inspection only 4 weeks before. Constructed in 1996 Failed hydraulic value - 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. Gearbox failure warning – 270 turbines guaranteed to fail within 5 years Date is of magazine publication Tower fractured after being struck by blade on 9	Year Operating Experience 1999-2000", US DOE, EPRI Nassauische Neue Presse from 11.7.2000 Milwaukee Journal Sentinal JSOnline, 29th July 2000 "Rhein-Zeitung", Lokalteil Westerwald-Sieg, 29 July 2000 Reported in Kern Heavy Rescue Newsletter, Q1 2001. Anzeiger für Harlingerland, 31.11.2000 Dithmarschener Landeszeitung / Brunsbütteler Zeitung Windpower Monthly December 2000 Windpower Monthly February 2001. Also	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://www2.jsonline.com/news/state/jul00/cr ash29072800a.asp http://wilfriedheck.tripod.com/2unf.htm www.kernheavyrescue.org/1stQnewsletter.P DF http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	http://wilfriedheck.tripod.com/2unf.htm

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139	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. Public fatality.	Lippstädter Zeitung - Der Patriot vom 20.12.2000	http://members.aol.com/fswemedien/ZZUnfa	http://wilfriedheck.tripod.com/2unf.htm
140	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	http://www.offshore-power.net/	
141	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.			
142	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	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	http://www.windfang-sachsen.de
143	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		
144	Structural failure	15/01/2001		Spain	GamesaEólica G-47 660kw	Tower damaged during January. Date simply used as mid-point for the month	Windpower Monthly February 2001		
145	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			
146	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	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	
	Blade failure	15/03/2001	Oederquart bei Stade / Niedersachsen, Lower Saxony	·	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.		Ildatei 00 02.htm	http://www.tageblatt.de/db/main.cfm?DID=3 7532
148	Fire	19/03/2001	Goldenstedt im Kreis Vechta / Niedersachsen, Lower Saxony	Germany	GET 600	'		http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	
	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			
150	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		

151	Human injury	09/10/2001	Brithdir Mawr eco- commune, Newport, Wales	UK	African Air Corporation turbine	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		http://archive.westerntelegraph.co.uk/2001/1 0/9/7757.html	http://news.bbc.co.uk/1/hi/wales/6231084.st m
						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. Public injury.			
152	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	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	
153	Blade failure	06/12/2001	Dirlammen bei Lauterbach/Vogelsberg kreis / Hessen	Germany	AT Bonus 1.3MW/62	1 0 1	Landratsamt Lauterbach + Lauterbacher Anzeiger from 7.12.2001	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	
154	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	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	
155	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	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	http://www.windfang-sachsen.de
156	Blade failure	1999 - 2001	Lincoln Township, WI	USA	Vestas V-47 660kW		Excerpts from the Final Report of the Township of Lincoln Wind Turbine Moratorium Committee	http://www.glebemountaingroup.org/Articles/ Lincoln120403.doc	
157	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	http://news.bbc.co.uk/1/hi/england/1777268.stm	
158	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	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	http://www.windfang-sachsen.de
159	Fire	27/01/2002	Westernieland, Groningen	Holland		Fire at night - cause unknown. Total loss.	Groninger Dagblad 28.1.2002	http://members.aol.com/fswemedien/ZZUnfa Ildatei 00 02.htm	
160	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		http://www.wiesbaden- online.de/on/02/01/29/topnews/sturm2.html
161	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		http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	
	Blade failure	01/02/2002	Wormhout (Nord)	France	400kW	the site - 400kW - constructed in October 1997.	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ventdubocage.net/accident.htm	http://www.suivi- eolien.com/francais/SUIVI/SVD/statistiques. htm
163	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.		http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	
164	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	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	http://wilfriedheck.tripod.com/javenlh.htm
165	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.		http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	
166	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 Vogstreichenbach and CSU Ammendorf. Spectacular photos of blazing turbine at night	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	http://mitglied.lycos.de/radiosack/Sacktuell/s acktuell.html

170 Blade failure 13/03/2002 Dörenhagen bei Paderborn, Westphalia 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 171 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 172 Miscellaneous 15/03/2002 Mönchhof Austria Austria Transformer had short and had to be fought by the fire brigade due to the height. Left to burn out. Total loss. Dobeln / Saxony DeWind 46 Lightning strike removed 1m of blade. Constructed in 1999 Westdeutsche Zeitung, 17.5.2002 http://members.aol.com/fswemedien/ZZUnfa lidatei 00.02.htm http://members.aol.com/fswemedien/ZZU										
Part	167	Fire	23/02/2002	Oostburg, South West	Holland	NedWind 500kW		BN/De Stem 25 febr 2002, Dagblad voor	http://members.aol.com/fswemedien/ZZUnfa	
				Holland			Turbine 9 years old. Burning debris also destroyed a	Zuidwest - Nederland. Also Windpower	Ildatei 00 02.htm	
Method M								monthly, April 2002		
Methylania of the an interpretation of the antique of the a										
International Content of the Conte	168	Ice throw	26/02/2002		Germany			Trierischer Volksfreund - online		
15 1 m				/ Rheinland-Pfalz			delegates with the site operator. No-one hurt. No		<u>Ildatei 00 02.htm</u>	
Secretary Secr										
The Book Sales 1988/2000 Contraction of Contraction	169	Fire	09/03/2002	Heiden in Kreis Borken,	Germany		Fire in connecting substation at foot of turbine.	Fire brigade report 9/3/2002		http://www.feuerwehr-
Commonwealth				Westphalia			Extinguished successfully.		Ildatei 00 02.htm	heiden.de/wehr/einsaetze/2002/einsaetze.ht
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windstrate of the user and or outstand of lake outpace or it was branching of Light Rough Flags. 177 File 2004202 Read of Light Rough Flags. 2004202 Read of Light Rough Fla	175	Transport	01/03/2002	Fargo, North Dakota	USA		Reported in November 2007 "In March 2002, one bit the	Reported in The Forum by Associated Press	http://www.windaction.org/news/12847	
Incompany Continue	170	anoport	01/00/2002	. argo, Horar Dakota					THE STATE OF THE S	
176 Seldo Falture Collection common Commonwey								L 1 10 tollibol 2007		
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light thunderstorm. Turbine had zero operational hours. Vestas investigated but no report was made public.	180 181 182	Fire Environmental Human injury Fatal	12/06/2002 30/06/2002 01/07/2002	Holzheim bei Diez im Rhein-Lahn-Kreis (Bad Ems) / Rheinland-Pfalz Vanarra Sigean, Aude Eemmeerdijk, Zeewolds, Flevoland	Germany Spain France Holland	660kW	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 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. "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. 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 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 Power Monthly, June 2002 "Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004. 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". SZ-online 5/8/2002 and local information.	http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm http://www.traumahelikopter.nl/load.htm?Kranten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnfa	http://www.igwindkraft.at/aktuell/a_archiv2.ht
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	180 181 182	Fire Environmental Human injury Fatal	12/06/2002 30/06/2002 01/07/2002	Holzheim bei Diez im Rhein-Lahn-Kreis (Bad Ems) / Rheinland-Pfalz Vanarra Sigean, Aude Eemmeerdijk, Zeewolds, Flevoland	Germany Spain France Holland	660kW	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 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. "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. 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 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. SZ-online reports fire on a brand-new turbine still undergoing commissioning. Total loss. No thunder or lightning recorded. The developers website records a	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004. 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". SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants" Developer's website	http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm http://www.traumahelikopter.nl/load.htm?Kranten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnfa	http://www.igwindkraft.at/aktuell/a_archiv2.ht
One of 5 x V66 fires in Germany during 2002	180 181 182	Fire Environmental Human injury Fatal	12/06/2002 30/06/2002 01/07/2002	Holzheim bei Diez im Rhein-Lahn-Kreis (Bad Ems) / Rheinland-Pfalz Vanarra Sigean, Aude Eemmeerdijk, Zeewolds, Flevoland	Germany Spain France Holland	660kW	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 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. "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. 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 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. 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.	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004. 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". SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants" Developer's website	http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm http://www.traumahelikopter.nl/load.htm?Kranten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnfa	http://www.igwindkraft.at/aktuell/a_archiv2.ht
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	180 181 182	Fire Environmental Human injury Fatal	12/06/2002 30/06/2002 01/07/2002	Holzheim bei Diez im Rhein-Lahn-Kreis (Bad Ems) / Rheinland-Pfalz Vanarra Sigean, Aude Eemmeerdijk, Zeewolds, Flevoland	Germany Spain France Holland	660kW	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 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. "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. 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 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. 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.	"Rapport sur la sécurité des installations éoliennes", Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004. 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". SZ-online 5/8/2002 and local information. Also "Spectacular damage with MW plants" Developer's website	http://members.aol.com/fswemedien/ZZUnfalldatei_00_02.htm http://www.traumahelikopter.nl/load.htm?Kranten/2002/juli.htm http://members.aol.com/fswemedien/ZZUnfa	http://www.igwindkraft.at/aktuell/a_archiv2.ht

185	Human injury	05/08/2002	Heidenheim, Kreis	Germany		53 year old member of public severely injured during	Nürnberger Nachrichten, 6/8/2002	http://members.aol.com/fswemedien/ZZUnfa	1
			Weißenburg-			accompanied visit to 100m tower. Failed safety device.		<u>Ildatei 00 02.htm</u>	
			Gunzenhausen,			He fell 10m then ended up hanging by his legs with his			
			Bavaria			ear torn off. Emergency surgery required to get the man			
						removed from the tower. Public injury.			
186	Miscellaneous	06/08/2002	Limburg-Offheim im	Germany	DeWind 600kW	Lightning strike hit turbine. No obvious outward	Eye witness report	http://members.aol.com/fswemedien/ZZUnfa	
100	Miscellarieous	00/00/2002	Kreis Limburg-	Germany	Devilla 600kvv	damage. Shut down until sometime between 22 August		Ildatei 00 02.htm	
			Weilburg, Hessen			and 19 October when repair was completed.		ilidater 60 62.Htm	
			J			Constructed July 2000			
187	Miscellaneous	07/08/2002	Windpark Extertal im	Germany	Jacobs MD-77		Developers web site	http://members.aol.com/fswemedien/ZZUnfa	http://www.wind7.de
			Landkreis Lippe,			Constructed December 2001. No further details		Ildatei 00 02.htm	
			Westphalia						
188	Fire	08/08/2002	_	Germany	Vesta V66	Lightning struck the tower and caused a fire. Fire	"Lightning burns out nacelle" - Windpower		http://www.igwindkraft.at/aktuell/a_archiv2.ht
			Holstein			brigade unable to do anything due to the height - had to		<u>Ildatei 00 02.htm</u>	<u>m</u>
						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	local radio.		
						during 2002			
189	Fire	15/08/2002	Schleswig-Holstein	Germany	Vesta V66	Heavy thunderstorm and substantial lighning reported.	"Spectacular damage with MW plants"		http://www.igwindkraft.at/aktuell/a archiv2.ht
.00	•	.0,00,2002	3		700.00		Developer's website		m
						One of 5 x V66 fires in Germany during 2002			
						, ,			
	Fire	01/09/2002		Denmark	Elsam 2MW	"Elsam 2MW fire" Date is for magazine publication	Windpower Monthly September 2002		
191	Structural failure	01/09/2002	Vogelsberg, Hessen	Germany	NEG Micon 500kW	The loss of an entire rotor and hub from an NEG Micon	Windpower Monthly Magazine, October	http://members.aol.com/fswemedien/ZZUnfa	<u> </u>
						500 kW turbine in Germany last month (September	2002	<u>Ildatei 00 02.htm</u>	
						2002) was the result of an extraordinary material failure			
						following welding work by a sub-contractor, reports the machine's manufacturer			
192	Structural failure	09/09/2002	Ulrichstein Helpershain	Germany	NEG Micon M1500	Rotor broke off completely at the hub. Weighing several	Windpower Monthly October 2002. Local TV	http://members.aol.com/fswemedien/77Llnfa	
.52		3,00,2002					coverage (video and photos available) and	Ildatei_00_02.htm	
						height on to a local track. Six identical turbines shut	various press releases		
						down for safety checks. Turbine in place since 1996.			
193	Fire	24/09/2002	Elm bei Schlüchtern im	Germany	ENRON (ex Tacke)	Transformer at the foot of the turbine went on fire due to	Kinzigtal message of 25/9/2002	http://members.aol.com/fswemedien/ZZUnfa	1
			Main-Kinzig-Kreis,			"technical defect"		<u>Ildatei 00 02.htm</u>	
104	Eiro	01/10/2002	Hessen	Halland	Veetee	"Fire in Vector turbing prompts wind form retrefit" Deta	Windpower Monthly October 2002		
194	Fire	01/10/2002		Holland	Vestas	"Fire in Vestas turbine prompts wind farm retrofit". Date is for magazine publication	windpower working October 2002		
195	Fire	03/10/2002	Sillenstede-Grafschaft	Germany	GET 600kW		Jever weekly newspaper 11/10/2002.	http://members.aol.com/fswemedien/ZZUnfa	http://members.aol.com/hieronymusbosch2/
			bei Jever im Kreis	,		burn out. Flaming debris ignited nearby hay.	Photos available online	Ildatei 00 02.htm	grafschaft1.jpg
			Friesland, Lower			Constructed 1995/96			
			Saxony						
196	Fire	22/10/2002		Germany	Grogmann	Police alerted by passing driver. Fire brigade could not		http://members.aol.com/fswemedien/ZZUnfa	1
			Hermeskeil im Kreis			fight fire due to height. Left to burn out, but in the strong		<u>Ildatei 00 02.htm</u>	
			Trier-Saarburg / Rheinland-Pfalz			wind flying sparks and broken rotor parts were reaching the main road (distance unknown). Main road closed for			
			Krieiriiariu-Fiaiz			11 hours. Constructed 1988			
197	Blade failure	26/10/2002	Erkelenz-Holzweiler im	Germany	NEG Micon	Rotor blade bent and fell to ground. Nearby farm	Aachener messenger newspaper	http://members.aol.com/fswemedien/ZZUnfa	
			Kreis Heinsberg,	,		evacuated. Constructed in 2000.	27/10/2002	lldatei_00_02.htm	
			Westphalia						
198	Blade failure	27/10/2002	Kaiserslautern	Germany			Rheinpfalz of 28/10/2002 and 30/10/2002	http://members.aol.com/fswemedien/ZZUnfa	
						admitted by operators that there was a known defect in		<u>Ildatei 00 02.htm</u>	
						the blade prior to storm but they had ignored it.			
400	Blade failure	27/10/2002	Loehme, Werneuchen,	Cormon		Storm tore off two of three blades on a turbine at	Berlin newspaper of 28/10/2002	http://momboro.col.com/four-realize/7711.f	
199	Didue failure	21/10/2002	Brandenburg	Germany		Loehme (Barnim). Pieces hurled "far" but no distance	Defiill Hewspaper Of 26/10/2002	http://members.aol.com/fswemedien/ZZUnfa lldatei_00_02.htm	
			Diandenburg			data.		indate: 00_02.Htfl	
200	Blade failure	27/10/2002	Duelken, Viersen,	Germany	NEG Micon		Rheini Post 28/10/2002 and CR Viersen	http://members.aol.com/fswemedien/ZZUnfa	
			Westphalia				29/10/2002	Ildatei 00 02.htm	
201	Structural failure	27/10/2002	Goldenstedt Ellenstedt,	Germany	GET 41a 600kW.		TV news NDR 27/10 and 28/10. Also		http://members.aol.com/hieronymusbosch2/
			Lower Saxony				Oldenburgi newspaper. Extensive photos	Ildatei 00 02.htm	eilenstedtpresse.jpg
	DI 1 ("	001:0100			diameter 41m		available.		
202	Blade failure	28/10/2002		Austria	Vesta V66		Developer's website		http://www.igwindkraft.at/aktuell/a_archiv2.ht
			Oberzeiring, Steiermark			during storm. Winds reported at 130 km/hr.		<u>lldatei_00_02.htm</u>	<u>m</u>
203	Structural failure	29/10/2002	Navöygavlen	Norway	Nordex	Nacelle and rotor severed from the tower following	Nordex AG statement dated 5 Nov 2002.	http://www.ventusvigor.com/modules.php?n	http://members.aol.com/fswemedien/ZZUnfa
200	Chaotarar failuic	20/10/2002	- tavoygavion	1.151 Way	TIOTOOX		Also Ventus Vigor wind energy portal online.	ame=News&file=article&sid=121	Ildatei_00_02.htm
						have over-riden the safety system on the turbine brakes			
							, , , , , , , , , , , , , , , , , , , ,		
204	Blade failure	04/11/2002	Tjaereborg, Esbjerg	Denmark	Vestas V80 2.0 MW	All three blades damaged. Turbine still being	Nordfriesland paper of 6.11.2002. Ventus	http://www.ventusvigor.com/modules.php?n	
						commissioned. Wind speed only 5-8 m/s (Force 4)	Vigor wind energy portal online. Also	ame=News&file=print&sid=122	<u>Ildatei 00 02.htm</u>
							Windpower Monthly December 2002		
205	Miscellaneous	05/11/2002		Germany	Fuhrländer	Lightning strike paralysed turbines and knocked out a	Weilburger daily newspaper 13/11/2002	http://members.aol.com/fswemedien/ZZUnfa	1
			Limburg, Hessen			rotor blade for brand new turbines not yet		<u>lldatei_00_02.htm</u>	
						commissioned. The site has a high lightning strike rate and the development was rushed through by the local			
						authority			
206	Transport	15/11/2002	Hersfeld/Huenfeld,	Germany	Not applicable	56 tonne turbine section fell off overnight from	Darmstaedter Echo 16/11/2002. Also	http://members.aol.com/fswemedien/ZZUnfa	http://mitglied.lycos.de/WilfriedHeck/unfall2.
			Hessen			transporter on public road	Weilburger Daily 16/11/2002	lldatei_00_02.htm	htm

			1=	-					
207	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		http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	
208	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.	http://www.princetonwindfarm.com/Wachus ett%20Mountain%20Wind%20Farm%20Dan ger%20Brief.pdf	
209	Transport	03/12/2002	Oberlieck, Heinsberg	Germany	Not applicable	·		http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	
210	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		http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm	http://mitglied.lycos.de/WilfriedHeck/eiswurf 7.htm
211	Structural failure	18/12/2002	Schneeberg, Kirchheimbolanden	Germany	Vestas V80 2.0MW	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	http://www.vestas.com/nyheder/presse/2002 /UK/pres20021220uk.html	http://members.aol.com/fswemedien/ZZUnfa lldatei 00 02.htm
212	Blade failure	28/12/2002	Nevian, Aude	France	600kW, 75m total height	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. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ventdubocage.net/accident.htm	http://ventdubocage.net/accident10.htm
213	Miscellaneous	31/12/2002	Horns Rev offshore wind park	Denmark	Vestas		"The Horns Rev Offshore Contractors" presentation to BWEA, safety section by Esbjerg Safety Consultants, page 16.	http://www.owen.eru.rl.ac.uk/documents/BW EA24/Nielsen31_Pres.pdf	
214	Fire	Dec-2002	WP Uedem, Nordrhein- Westfalen	Germany	Dewind D6-1000	"Wind farm fire" As in mid-December in a wind farm in Uedem on the Lower Rhine. At 7 o'clock in the morning, the gondola struck flames into the night-black sky, and when it became light, you saw the fat black plume of smoke. Residents complained about the smell of burnt plastic. The fire department came quickly - but had to watch helplessly. I	Reported by Deutchlandfunk	https://www.deutschlandfunk.de/feuer-im-windpark.697.de.html?dram:article_id=7187	
215	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	http://www.offshore-power.net/	
216	Fire	2002	Bonnerup	Denmark	NEG Micon		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
217	Fire	2002	Silkeborg	Denmark	DMP Molleservice		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
218	Fire	2002	Silkeborg	Denmark	DMP Molleservice		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
219	Fire	2002	Silkeborg	Denmark	Bonus Energy	restoration to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
220	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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
221	Fire	2002	Silkeborg	Denmark	Bonus Energy	advice to fire damaged component. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
222	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	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
	Fire	2002	Silkeborg	Denmark	Bonus Energy	to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
224	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".			
225	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		

226	Miscellaneous		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"	http://middelgrunden.dk/middelgrunden/sites/default/files/public/file/mg-pjece_72dpi_rgb.pdf	
227	Miscellaneous		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	http://www.emu-consult.dk/includes/middelgrunden_munich.pdf	
228	Environmental		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 + http://huegelland.tripod.com/	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
229	Miscellaneous	01/02/2003		Canada	Nordex 1.3MW	"Gearbox failure damages turbine". Date is of magazine publication	Windpower Monthly February 2003		
230	Fire		Geesthacht im Kreis Herzogtum Lauenburg / Schleswig-Holstein	Germany		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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
231	Blade failure		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. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004. Also La Dépêche of 26 February 2003	http://translate.google.com/translate?hl=en&sl=fr&u=http://www.juracretes.ch/centre1.asp/1-3-1301-145-83-1/0-0-884-147-70-0/&prev=/search%3Fq%3DSall%25C3%25A8les%2Bpales%2Bbris%25C3%25A9es%26hl%3Den%26lr%3D%26sa%3DG	http://ventdubocage.net/accident.htm
232	Structural failure		Wachusett Wind Site, Princeton, MA	USA		Anemometer tower 165 feet high collapsed. The tower had been installed two months previously. Date uncertaiun - 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.	http://www.princetonwindfarm.com/Wachus ett%20Mountain%20Wind%20Farm%20Dan ger%20Brief.pdf	
233	Fatal		Erneuter Tödlicher Autounfall bei Erftstadt- 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)	Kölner Stadtanzeiger-Erftkreis from 8.3.2003	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
234	Structural failure	14/03/2003	New Caledonia	French Pacific Islands		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		
235	Structural failure		Reinsberg im Kreis Freiberg / Sachsen, Saxony		hub 70m, rotor diameter 46m	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)	online.de/nachrichten/artikel.asp?id=468790 Also see detailed internet report with photos (second right)	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	reinsberg.de/tipps/aktuell_2.htm
236	Environmental		Reinsberg im Kreis Freiberg / Sachsen, Saxony		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 http://www.freiepresse.de/TEXTE/NACHRIC HTEN/REGIONAL/ERZGEBIRGE/FREIBER G/TEXTE/590200.html and http://www.sz-online.de/nachrichten/artikel.asp?id=468790 Also see detailed internet report with photos (second right)	http://members.aol.com/fswemedien/ZZUnfa Ildatei.htm	http://www.gemeinde- reinsberg.de/tipps/aktuell_2.htm
237	Fire		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.	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
238	Miscellaneous	21/04/2003	Iven im Kreis Ostvorpommern / Mecklenburg- Vorpommern	Germany			Nordkurier, 30.7.2003	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	

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239	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 http://www.eichlinghofen- online.de/Aktuelles/aktuelles.html#Wind	http://members.aol.com/fswemedien/ZZUnfa	
240	Fire	11/05/2003		Germany	RePower 1.5 MW	Lightning strike assumed - lound "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.	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://members.aol.com/hieronymusbosch2/ Greussen.htm
241	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	http://www.osha.gov/pls/imis/establishment.inspection_detail?id=304208507	
242	Environmental	23/05/2003	Mountaineer wind farm, West Virginia	USA		"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	http://www.windaction.org/news/33449	http://www.abcbirds.org/newsandreports/releases/111028.html
243	Blade failure	08/06/2003	Damme im Landkreis Vechta / Niedersachsen, Lower Saxony	Germany	Vestas V80	Lightning dame 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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
244	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
245	Structural failure	15/06/2003		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	http://www.windturbinecompany.com/milestones/	
246	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
247	Blade failure	15/07/2003		Germany		Lightning strike to two turbines - damage to multiple blades on each.	Eyewitness reports and 65594 Runkel. Photos	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
248	Environmental	18/07/2003		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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
249	Miscellaneous	28/07/2003	Windpark Fiebig/Ostfriesland	Germany		80 tonne, 25m crane fell over during turbine assembly	Ostfriesische Nachrichten 1.8.2003	http://members.aol.com/fswemedien/ZZUnfa	
250	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 nack. 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 hekp the first.	Reported in Libertad Digital in January 2008	http://libertaddigital.com/index.php?action=desanoti&cpn=1275767476	
251	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 teh fire spreading.	Jeversches Wochenblatt vom 15.8.03	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
252	Fire	15/08/2003	Schwochel bei Ahrensbök 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).		http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://members.aol.com/hieronymusbosch2/ LuebeckerNachrichten1.GIF
253	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
254	Miscellaneous	25/08/2003		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		
255	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	www.modernpowersystems.com/story.asp? storyCode=2030103	

256	Structural failure	11/09/2003	Miyakojima Island	Japan	Micon M750/400kW	Six turbines wrecked in high winds from Typhoon	"Damaged of wind turbines on Miyakojima		
					and Enercon E40/500kW	Maemi. Two Micon M750/400kW turbines and one Enercon E40/500kW turbine completely collapsed. The	Island by Typhoon Maemi in 2003" - report		
					E40/300KVV	other three turbines suffered broken blades and	department		
						damaged nacelle covers.	department		
257	Fatal	18/09/2003	Tres Vagueros Wind	USA	Howden 330 kW. built	Marty Evans, 34. At the time of the accident the	Kittitas County, Desert Claim Wind Power	http://www.co.kittitas.wa.us/cds/feis/FEIS/Ch	http://www.wind-
			Farm, Byron, Alamont		in 1985	employee was performing a manual switching operation		apter3/3.8Health.pdf	works.org/articles/BreathLife.html
			Pass, CA				Also Wind Energy The Breath of Life or		
						occurred during the switching operation. The employee			
							Mortality Rates, by Paul Gipe		
						explosion. The explosion ignited a fire at the base of the			
						turbine, for which the California Department of Forestry			
						(CDF) was immediately notified.			
258	Miscellaneous	21/09/2003	Lolland	Denmark		Floating dock broke loose from tug and threatened the	Weser courier, Bremen of 19.12.03		
200	Wilderianeous	21/03/2000	Lonara	Derimank		wind farm; it was however reconnected in time.	Vesci eduloi, Bielliell el 15.12.00		
259	Fatal	15/10/2003	Neuruppen,	Germany	Enercon E66	Un-named, 25-year old man, working on ladder rail,	Wind Energy The Breath of Life or the Kiss	http://www.wind-	http://members.aol.com/fswemedien/ZZUnfa
			Brandenburg			disconnected rail, fell 30m through platform, hit head on	of Death: Contemporary Wind Mortality	works.org/articles/FallfromE66.html	<u>lldatei.htm</u>
						lower platform rail.	Rates, by Paul Gipe. Also Prinzitger Zeitung		
							newspaper 16/10/2003, message broadcast		
							15/10/2003 and newspaper death notice		
200	Environmental	16/10/0000	Dornabrica County	Iroland		In October 2002, a major landalida inveltir a serre (l	DTE News 17 Oct 2002 Com	http://www.monasette.com/archive/000252.h	http://www.revolt.co.uk/new/rnews179.php
260	Environmental	16/10/2003	Derrybrian, County Galway	Ireland			RTE News 17 Oct 2003. See: http://www.rte.ie/news/2003/1017/landslide.h		IIIIp.//www.revoit.co.uk/new/rnews179.php
			Jaiway				tml. Also photos in North Atlantic news	uni	
						Galway, damaging property and killing an estimated	The process in North Additioners		
						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			
						http://www.eihp.hr/english/detaljnije.php?id=126			
261	Environmental	31/10/2003	Eastern US states	USA		"Alarming Evidence of Bat Kills in Eastern US - serious	Wind Power Monthly, October 2003.		
201	Environmental	31/10/2003	(general)	USA		levels of bat mortality at wind turbine sites". Scientists	Willia Power Monthly, October 2003.		
			(general)			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.			
262	Blade failure	01/11/2003	Wachusett Wind Site,	USA	120 foot tower	All three blades disintegrated on existing wind tower	Brief on the dangers of ice and structural	http://www.princetonwindfarm.com/Wachus	
202	Diado fallaro	01/11/2000	Princeton, MA	COA	120 1001 104101	i i	failure at the proposed Wachusett	ett%20Mountain%20Wind%20Farm%20Dan	
							reservation windfarm, presented to:	ger%20Brief.pdf	
						tower. The blades disintegrated showering the area with		<u> </u>	
						debris - some up to 5 feet long. Date uncertain - simply	Expenditures and State Assets at a public		
						refers to "November 2003"	hearing on Bill S.40, Tuesday, July 5, 2005.		
							With photos.		
263	Fire	08/11/2003	Sitzerath bei	Germany		Turbine fire at 80m height. Mechanical source quoted	Saarbrücker Zeitung, 10.11.03	http://members.aol.com/fswemedien/ZZUnfa	
			Nonnweiler im Kreis St. Wendel / Saarland			"probably the engine overheated" said police. Fire brigade could do nothing due to the height of the fire.		<u>lldatei.htm</u>	
			VVCIIdei / Gaarianu			Surrounding districts closed off until the fire burned itself			
						out.			
264	Blade failure	15/11/2003	Salles-Limousis, Aude	France	750kW	Three turbines with broken blades, 48m high, 43m	Midi Libre, Saturday 15 Nov 2003	http://ventdubocage.net/accident9.htm	
						diameter blades. 21.7m blade piece weighing 2 tonnes			
						thrown. Smaller pieces thrown as far as 100m from			
00-	Die ie Ge	4511010000	MC . I I IC	0	N/	turbine.	A	100	
265	Blade failure	15/12/2003	Windpark Klein-	Germany	Vestas V80	Damage to rotor blade by lightning. Residents informed		http://members.aol.com/fswemedien/ZZUnfa	
			Wassens bei Jever, im Kreis Friesland /			police. Turbine safely shut down with blade remaining attached.	(front page) and Jeversches Wochenblatt 16.12.2003	<u>lldatei.htm</u>	
			Niedersachsen, Lower			allaurieu.	10.12.2003		
			Saxony						
266	Blade failure	16/12/2003	Windpark Grevenbroich	Germany		37m long blade section bent in storm. Turbine safely	Rheinische Post and the Westdeutsche	http://members.aol.com/fswemedien/ZZUnfa	
			bei Neuss, Westphalia				Zeitung, 17.12.2003	lldatei.htm	
267	Blade failure	21/12/2003	Borkum offshore	Holland			Emergency broadcast from Netherland	http://members.aol.com/fswemedien/ZZUnfa	
			windpark			warn shipping of four turbine blades which had been lost	Coastguard 21-12-2003	<u>lldatei.htm</u>	
						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			
268	Fire	23/12/2003	Zobes, Gemeinde	Germany	NED WIND 40m high	Lightning strike destroyed a blade and started a fire	"Freie Presse" and "Vogtlandanzeiger" from	http://members.aol.com/fswemedien/ZZUnfa	
200	•	25, 12,2500	Neuensalz im	23	The toll right	which destroyed part of the turbine housing. One blade		Ildatei.htm	
			Vogtlandkreis /			badly bent, remained on the turbine. A second blade fell			
			Sachsen, Saxony			off. Constructed in 1994			
		·	·	·					

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269	Environmental	23/12/2003	Woolnorth Farm,	Australia		"Bird death sparks Hydro Tas monitoring". An	ABC News online, Tuesday Dec 23rd 2003	http://www.abc.net.au/news/newsitems/2003	
			Tasmania			endangered wedge-tailed eagle was killed last week		<u>12/s1015065.htm</u>	
						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.			
270	Fire	26/12/2003	Bad Wünnenberg bei	Germany	Fnercon F66 1.8MW	Fire started in the turbine housing and eventually two	"Neue Westfälische". "Westfalenblatt" and	http://members.aol.com/fswemedien/ZZUnfa	
	•	20/12/2000	Paderborn, Westphalia			blazing blades fell off. Burning debris reported to travel	other local media from 27 and 28.12.2003.	Ildatei.htm	
			, , , , , ,			several hundred meters. Fire brigade could do nothing	Photos		
						because of the height.			
271	Blade failure	29/12/2003	Windpark Boulogne-sur-	France	Lagerwey 750kw	Blade parts weighing several tonnes fell onto an area	Local newspapers in Boulogne-sur-Mer and		http://www.eoliennes.net/article.php?sid=10
			Mer			used by local fishermen and walkers. "Pure luck" that	internet site "www.eoliennes.net"	<u>lldatei.htm</u>	<u>98</u>
						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			
272	Human injury	31/12/2003	Cabo Vilán windfarm,	Spain		Los parques eólicos se convierten en otro escenario de	Reported in La Voz de Galicia on 5 February	http://www.rojoynegro.info/2004/spip.php?ar	
			Galicia			graves accidentes	2009	ticle25628	
						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.			
273	Fire	2003	Nakskov	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
2.3	•	2000			_ thoray	component. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
274	Fire	2003	Silkeborg	Denmark	Bonus Energy	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						component. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
275	Fire	2003	Middelgrunden,	Denmark	Bonus Energy		AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
			Copenhagen			restoration to fire damaged component. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
276	Fire	2003	Silkeborg	Denmark	DMP Molleservice	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
270	riie	2003	Silkeborg	Delillark	DIVIF IVIOLESEI VICE	component. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
277	Miscellaneous	2003	Middelgrunden,	Denmark	Bonus Energy		AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
			Copenhagen		3,	to corroded components on three wind turbines.	regarding wind turbines	olutions/Wind%20turbines/index.html	
						Location likely to be of AREPA's work			
278	Fire	2003	Tjaereborg, Esbjerg	Denmark	NEG Micon		AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
							regarding wind turbines	olutions/Wind%20turbines/index.html	
070	E:	0000	0.1	D I	D	to be of AREPA's work	ADEDA O		
279	Fire	2003	Gedser	Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and restoration to fire damaged component. Location likely	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
						to be of AREPA's work	regarding wind turbines	Oldfiolis/Willa/620tarbines/index.html	
280	Fire	2003	Silkeborg	Denmark	Bonus Energy		AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						component. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
281	Fire	2003		Denmark	Bonus Energy	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
			Gedser				regarding wind turbines	olutions/Wind%20turbines/index.html	
000	F:	2002	Haldran in /Distance	Danasadi	F00	to be of AREPA's work No details of incident. Provision of analysis, advice and	ADEDA Como reference list of tools	http://www.anananananananananananananananananan	
282	Fire	2003	Hokkerup/Rinkenaes	Denmark	ESS	restoration to fire damaged component. Location likely	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
						to be of AREPA's work	regarding wind turbines	Oldfiolis/Willa /620tarbines/index.html	
283	Miscellaneous	2003	Bouin en Vendée	France	2MW	Turbine bases found to have cracks and breaks.	Internet		
						Constructed in 2002, operational from June 2003.			
284	Miscellaneous	2003	Nysted Havmollepark,	Denmark		Defect modifications include::	POWER Report		
			Gedser			Exchange of two gear-box bearings;			
						Lightning strikes;			
						Improved air conditioning of transfer;			
						Improved cooling in main transformer; Improved aircraft warning lights synchronization (via			
						Improved aircraft warning lights synchronization (via satellite).			
285	Miscellaneous	2003	Blyth, Northumberland,	UK	V66 (2MW)	Defect modifications to the hydraulic system, including	"Blyth Harbour Wind Farm - Operational	www.berr.gov.uk/files/file20295.pdf	
			England		, ,	the pump and control valves; modifications to the	Aspects", AMEC report, 2004		
						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;			
286	Miscellaneous	2003	North Hoyle	UK		Excalibur (ex Wijslift 6) - foundation issue with barge at	Jack-up Database		
						North Hoyle. Damage to leg.	·		
287	Blade failure	2003	Blyth, Northumberland,	UK	V66 (2MW)	"In early 2003 one turbine was struck by lightning and a		www.berr.gov.uk/files/file20295.pdf	
			England			blade folded in two, but remained attached". The	Aspects", AMEC report, 2004		
						damage then became apparent during operation where			
000	Minnella	0000	Overfloor!	LIIZ		the blade folded in half.	Landa van Datah ar		
	Miscellaneous Structural failure	2003 2003		UK China		Skate II: Hull punched through on installation vessel 13 of the 25 units reported to be damaged in the wind	Jack-up Database Zhang L., Ren L., Jao J., Xu W, The analysis		
209	Otructural failule	2003	works	Offilia			of Influence on Wind Generating Units of		
						The state of the s	Trocious Weather Conditions.		

290	Ice throw	2003	Various	China			Zhang L., Ren L., Jao J., Xu W, The analysis of Influence on Wind Generating Units of		
291	Structural failure	2003	Blyth, Northumberland, England	UK		Structural damage reported to secondary structures	Trocious Weather Conditions. "Blyth Harbour Wind Farm - Operational Aspects", AMEC report, 2004	www.berr.gov.uk/files/file20295.pdf	
292	Miscellaneous	2003	North Hoyle	UK		Crane collapse reported on jack-up barge MEG-JB1	Jack-up Database		
293	Ice throw	1990 to 2003	North Floyle	Germany			"A Statistical Evaluation of Icing Failures in		
				ŕ		33% on the coastline and lowlands, 67% in the mountains	Germany's '250 MW Wind' Programme – Update 2003, M Durstwitz, BOREAS VI 9-11 April 2003 Pyhätunturi, Finland.		
294	Fatal	2004	Yttre Stengrund, Oeland.	Sweden	Vestas	been investigated, and the investigation concluded that	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.	http://www.vestas.com/pdf/miljoe/anlaegsomraader_uk/2004/48964%20VES%20Bla%20Videbaek%20UK.pdf	
295	Structural failure	01/01/2004	Portal, Boulogne-sur- Mer	France	Lagerwey 750kw	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	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. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://www.espace- eolien.fr/lille/centrportel.htm	http://ventdubocage.net/accident3.htm
296	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
297	Miscellaneous	15/01/2004	Windpark Oberstrahlbach	Austria	WEB Windenergie AG	25,000 euro damage reported after lighting damaged a turbine.	Web reference (on right)	http://www.igwindkraft.at/aktuell/a_archiv3.htm	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm
298	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://wilfriedheck.tripod.com/
299	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 likjely early January)	Windpower Monthly Magazine, February 2004	http://www.windpowermonthly.com/news/log in/951780/	
300	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 detatched 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)		
301	Miscellaneous	06/02/2004	Haverlah - Samtgemeinde Schöppenstdt im Kreis Wolfenbüttel / Niedersachsen	Germany	Enercon	gondola turning mechanism on tower.	Reported in newspaper Salzgitter Zeitung from 13.2.2004	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
302	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	http://members.aol.com/fswemedien/ZZUnfa Ildatei 00 02.htm	http://www.tageblatt.de/db/main.cfm?DID=1 46283
303	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
304	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.		http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://www.sz- online.de/nachrichten/artikel.asp?id=577567
305	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		http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	

306	Structural failure	20/03/2004	Dunkerque	France	Lagerwey 300kw	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	Dunkerque - Voix de Nord 20/3/2004 and 21/3/2004. Also Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ventdubocage.net/accident5.htm	http://www.espace-eolien.fr/lille/VDN_dunk.htm#Edition%20du %20Dimanche%2021%20Mars%202004
307	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
308	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
309	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
310	Blade failure	18/05/2004	,	Germany	54m rotor	Broken rotor reported. Turbines constructed in 2000.	Main-Rheiner from 18.6.2004	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
311	Fire	09/06/2004	Wulfshagen/Tüttendorf im Kreis Rendsburg- Eckernförde / Schleswig-Holstein	Germany	NEC MICON 2MW	Lightning strike caused the Tuttendorf 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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
312	Miscellaneous	17/06/2004	Horns Rev offshore wind park	Denmark	Vestas		Die Zeit from 17.6.2004 (supplement)	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
313	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: Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ade62.net/breve.php3?id_breve=9	
314	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	Stanwell Corporation 2004 Annual Report, July 2003-June 2004	http://www.stanwell.com/PDF/SCL_ANNUA L_REPORT_2004.pdf	
315	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: Rapport sur la sécurité des installations éoliennes. Conseil général des Mines, N° 04-5. Ministere de l'economie des finances et de l'industrie, Republique Francaise, July 2004.	http://ade62.net/breve.php3?id_breve=9	
	Fatal	16/07/2004	Ostfriesland / Niedersachsen, Lower Saxony	Germany	Enercon E66		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		http://members.aol.com/fswemedien/ZZUnfa lldatei.htm
317	Human injury	28/07/2004	Windpark Schwirzheim nahe Büdesheim 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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
318	Fire	09/08/2004	Isselburg im Kreis Borken, Westphalia	Germany			Polizei Borken, Borkener Zeitung, Westdeutscher Rundfunk from 9.8.2004 and 10.8.2004		http://www.wdr.de/themen/panorama/brand0 1/windkraftanlage/index.jhtml
319	Fire	10/08/2004	Borkum offshore windpark	Holland			Reported in Jeversches Wochenblatt http://www.jewo-online.de/ from 11.8.2004	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
	Blade failure	31/08/2004	55	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	·	http://www.expatica.com/source/site_article.asp?subchannel_id=48&story_id=11261	
321	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	

	-	4161222	lou i const	Luca	lv.	1	le	In a second second	
322	Environmental	1/8/2004 to	Charleston, WV	USA	Various	A study of wind farms in West Virginia and Pennsylvania	Eyewitness News, June 6 2005	http://www.wchstv.com/newsroom/wv/news	
		13/9/2004				estimates as many as 2,600 bats were killed by the		11.shtml	
						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.			
323	Fatal	14/09/2004	Meyersdale, Somerset,	USA	1.6MW, Vestas, FPL	52 year old Dane Niels Otto Andersen Sjolander was	Wind Energy The Breath of Life or the Kiss	http://www.phillyburbs.com/pb-dyn/news/103	
			PA		site	killed after falling 60 feet to his death. He had	of Death: Contemporary Wind Mortality	09142004-365282.html	
							Rates, by Paul Gipe. Updated May 2005.		
							Also Wind Power Monthly, October 2004.		
						and broke the arm of the crane. He was knocked out of	Also Associated Press report 14/9/2004		
						the basket and fell to his death. Date given is of			
						Associated Press report (see "Phillyburbs" weblink)			
324	Fire	26/09/2004	Klein Bennebeck, im	Germany		Fire during the night in rurbine atop a 70m tower. Due	Source is url (see right)	http://www.ffw-klein-	http://members.aol.com/fswemedien/ZZUnfa
324	1 110	20/03/2004	Kreis Schleswig-	Commany		to height, fire crews could only watch it burn out.	Source is air (see right)	bennebek.de/wbb2/thread.php?postid=201#	
			Flensburg / Schleswig-			15		post201	
			Holstein						
325	Human injury	October 2004	North Hoyle offshore	UK		Technician twisted his back while removing spares from	North Hoyle 1st Annual Report July 2004 to	http://www.decc.gov.uk/en/content/cms/wha	
			wind farm			a service lift in a tower. RIDDOR reportable	June 2005	t_we_do/lc_uk/lc_business/lc_economy/env	
								trans_fund/wind_grants/wind_grants.aspx	
326	Ice throw	14/11/2004	Carzig im Kreis	Germany		30cm pieces of ice reported thrown 75m to nearby road.		http://members.aol.com/fswemedien/ZZUnfa	
			Märkisch Oderland /			No injuries. Ice thrown at turbine start up following shut-		<u>Ildatei.htm</u>	
327	Transport	21/11/2004	Brandenburg Tiskalaw, Illinois	USA		down due to ice formation! Bay Machinery vs Vestas. November 19, 2004 Bay	Legal System Intelligence		
321	Transport	21/11/2004	riskalaw, Illinois	USA		Machinery visited up the nacelle from the port of	Legal System intelligence		
						Beaumont. On Nov 21, 2004 during transit to Tiskalaw			
						Illinois the truck was involved in an accident near			
						Crossroads Arkansas. The nacelle was damaged.			
						3.1			
328	Transport	25/11/2004		Germany		45m turbine section rammed a house, causing	Saarbrücker Zeitung-Ausgabe St. Wendeler	http://members.aol.com/fswemedien/ZZUnfa	http://members.aol.com/hieronymusbosch2/
			Wendel / Saarland			significant damage. House had to be supported due to	Zeitung from 26.11.2004	<u>Ildatei.htm</u>	Niederkirchen_bericht.jpg
						structural damage caused. Road closed for			
						considerable time. Danish truck and driver.			
329	Fire	07/12/2004		USA	MidAmerican Energy	Firemen climb 213 feet tower to rescue two electrical	"Firemen climb 213-ft Tower In Rescue",	http://www.zwire.com/site/news.cfm?	
			Lake, IA			workers following a fire. Fire started following refit and	Dec 7 2004, Zwire news	newsid=13505645&BRD=1304&PAG=	
220	Ico throw	12/12/2001	Phodo Vrois Barker	Cormony		testing of components	Porkonor Zoitung 44 42 2004 Also nolliss	461&dept_id=180485&rfi=6	
330	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.	Borkener Zeitung, 14.12.2004. Also police	http://members.aol.com/fswemedien/ZZUnfa	
			vvesiprialia			Turbine shut down. Police report is available. No	report	<u>lldatei.htm</u>	
						injuries			
331	Ice throw	12/12/2004	Lankern bei Dingden,	Germany		All five turbines on site reported to throw ice despite	Rheinische Post Wesel, 13.12.2004, Photos	http://members.aol.com/fswemedien/ZZUnfa	
		,,	nahe Hamminkeln	,		being fitted with ice sensors. Up to 50 pieces of ice	1000	Ildatei.htm	
			Kreis Wesel,			found by reporter, to 100m from turbines and across the			
			Westphalia			B473 road. Some sharp pieces of ice reported			
						"rammed into the ground". What would it have done to			
						a person?			
332	Transport	18/12/2004	BAB A 5 bei Alsfeld,	Germany		Turbine section fell of transporter and blocked motorway		http://members.aol.com/fswemedien/ZZUnfa	
			Vogelsbergkreis /			A5 for 14 hours in both driving directions. Accident put	Neue Presse from 20.12.04 u.a. Zeitungen	<u>lldatei.htm</u>	
000	Diada fa'l	00/40/0004	Hessen	F		down to excessive speed. No-one hurt	La Tribura Mary Franco Do Cook	http://www.hors.com/	http://www.thub.com.org/
333	Blade failure	22/12/2004	Windparks Montiover/Poshofort on	France		Three blades lost from turbine only 15 days after	La Tribune Montelimar 30 Dec 2004	http://members.aol.com/fswemedien/ZZUnfa	<u>nπp://ventaubocage.net/accident2.htm</u>
			Montjoyer/Rochefort-en-			startup. Following maintenance, the turbine gave out	Windpower Monthly May 2005	<u>Ildatei.htm</u>	
			Valdaine			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).			
334	Structural failure	22/12/2004	Friese Pingjum	Holland	Lagerwey LW 18/80	Rotor completely topped from tower.	Reported in Wind Service Holland, Nieuws -	http://home.kpn.nl/windsh/N-incident.html	
						' ' '	Incidenten (in Dutch)		

335	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		
336	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
337	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	http://www.rojoynegro.info/2004/spip.php?ar ticle25628	
338	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
339	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
340	Fire	2004	Brystrup	Denmark	NEG Micon		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
341	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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
342	Fire	2004	Hedwigenkoog	Germany	Bonus Energy	No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
343	Fire	2004	Silkeborg	Denmark	NEG Micon		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
344	Fire	2004	Hobro	Denmark	Vestas	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
345	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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
346	Fire	2004	Rosnaes	Denmark	Alternative Wind Technology		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
347	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
348	Fire	2004	Silkeborg	Denmark	Bonus Energy		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
349	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
350	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
351	Miscellaneous	Dec-2004	Middelgrunden, Copenhagen	Denmark		,	Windpower Monthly April 2005		
352	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		
353	Fire	Summer 2004	Uusikaupunki, Finland		Nordex N60/1300	Suomen tuulivoimayhdistys in their newsrelease "Tuulensilmä 2/2004" page 16	Info source: Newspaper Kansan uutiset 26.8.2004 and Suomen tuulivoimayhdistys in their newsrelease "Tuulensilmä 2/2004" page 16		
354	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	

355	Blade failure	20/01/2005	Udby, north of	Denmark	100 foot turbine	Turbine running out of control (braking failure) – the	Danish TV article - online report. Also	http://www.tv2regionerne.dk/Default.asp?r=3	http://ventdubocage.net/accident6.htm
			Vordingborg			· · · · · · · · · · · · · · · · · · ·	second TV report online	<u>&ld=225094</u>	
						large area. Residents evacuated from homes. Luckily			
050	Die ie Gillere	00/04/0005	Maria a	D I		no injuries or property damage.	M' la control March 1995		
356	Blade failure	20/01/2005	Various	Denmark		In the hurricane that wreaked havoc in Denmark in early January, felling thousands of trees and removing	Windpower Monthly Magazine March 2005		
						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			
357	Ice throw	30/01/2005	Bölling bei Dahl,	Germany		Three members of the public heard four "bangs" from	Westfalenpost from 1 Feb 2005 and	http://members.aol.com/fswemedien/ZZUnfa	
337	icc unow	30/01/2003	Stadtgebiet	Comany				Ildatei.htm	
			Hagen/Westf. im Kreis			observed snow thrown up near them. Thinking gun	Tragorior Gladianizoigor from 2 1 05 2000.	<u>Indutor.Hari</u>	
			Hagen, Westphalia			shots, they informed the police. It was discovered to be			
			35, 55,			ice thrown from the turbines. They were shut down.			
358	Ice throw	01/02/2005	Schlüchtern-Hohenzell	Germany	WindWorld 600kW	Ice throw on January 31st and February 1st. Pieces	Report from city administration and report	http://members.aol.com/fswemedien/ZZUnfa	
			im Main-Kinzig-Kreis /			approx 1.5m x 0.45m thrown 140m. Landed on local	plus photos from neighbours	<u>lldatei.htm</u>	
			Hessen			road. Traffic now banned which means large detours			
						and loss of amenity.			
359	Miscellaneous	01/02/2005	Dorsten-Lembeck by	Germany	GE 1.5 MW	Rotor damage and replacement after only 14 months of	Detailed private report and photos.	http://members.aol.com/fswemedien/ZZUnfa	
			Marl, Westfalia			operation.		<u>Ildatei.htm</u>	
360	Structural failure	08/01/2005	Visafslag Lauwersoog	Holland	Lagerwey LW 15/75	Complete rotor collapse during storm	Reported in Wind Service Holland, Nieuws -	http://home.kpn.nl/windsh/N-incident.html	
							Incidenten (in Dutch)		
361	Human injury	January 2005	North Hoyle offshore	UK		Lost Time Accident - twisted ankle	North Hoyle 1st Annual Report July 2004 to	http://www.decc.gov.uk/en/content/cms/wha	
			wind farm				June 2005	t we do/lc uk/lc business/lc economy/env	
								trans fund/wind grants/wind grants.aspx	
200	Other street failure	00/04/0005	With a laborate a laborate	Halland	1	Consiste actor colleges during atoms are sight of lan	Departed in Mind Consider Halland Nicons	http://bears.html	
362	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)	http://home.kpn.nl/windsh/N-incident.html	
363	Human injury	02/02/2005	Voigtstedt / Thüringen	Germany		30-year old mechanic from Helbra injured doing repair	Thüringer Allgemeine from 3.2.2005	http://members.aol.com/fswemedien/ZZUnfa	
303	numan injury	02/02/2005	Volgisteat / Thuringen	Germany		work. Injury crushed his foot, he then fell off the turbine		Ildatei.htm	
						top. His life was saved by a safety harness. Arterner		<u>lidater.htm</u>	
						fire brigade eventually retrieved him.			
						line brigade evertually retrieved film.			
364	Miscellaneous	02/02/2005	Dorsten-Lembeck bei	Germany	GE 1.5 MW	Complete rotor replacement following problems with	Detailed operator reports plus reports and	http://members.aol.com/fswemedien/ZZUnfa	
001	Wildowia i oddo	02/02/2000	Marl, Westphalia	Comany	02 1.0 1		photos from neighbours	Ildatei.htm	
365	Structural failure	12/02/2005	Hornhuizen by	Holland	Vestas V29/225	Complete destruction of turbine in storm following brake		http://home.kpn.nl/windsh/N-incident.html	
			Groninger Waddenkust		1.00.000	failure	Incidenten (in Dutch)		
			3				,		
366	Miscellaneous	15/02/2005	Maasvlakte	Holland	Nedwind 62/1.00	Complete destruction of turbine following lightning strike.	. Reported in Wind Service Holland, Nieuws -	http://home.kpn.nl/windsh/N-incident.html	
							Incidenten (in Dutch)		
367	Blade failure	24/02/2005	Kamaishi, Iwate	Japan	Nagasaki Shipyard		Mainichi Interactive - Top News, Feb 25	http://mdn.mainichi.co.jp/news/archive/2005	
					made, 68m tower,	in gale. Winds reached 31.7m/s, turbines and blades	2005. Photo.	02/25/20050225p2a00m0dm002000c.html	
					29.5m blade	rated to 60m/s.			
368	Fire	26/02/2005	Friedrich-Wilhelm-	Germany	Enercon E66	Major fire with total loss. Pieces of burning blades	Husumer Nachrichten + Nordwest-Zeitung		http://www.nordclick.de/news/archiv/?id=159
			Lübkekoog - Kreis			scattered over wide area. Fire brigade told local	from 28.2.2005 + Nordclick	<u>Ildatei.htm</u>	7717&dbci=2&search=Lübkekoog
			Nordfriesland/Schleswi			residents to stay indoors and close windiows due to			
			g-Holstein			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.			
000	District."	40/00/00	0.11:- 5 5 :	N. 7. 1	VA (* 10*		M		
369	Blade failure	10/03/2005	Gebbies Pass, Banks	New Zealand	Windflow	Gearbox and main rotor assembly ripped from	Manawatu Standard, 11/3/2005 and New		http://www.nzherald.co.nz/index.cfm?Objectl
			Peninsula, near		Technologies		Zealand Herald, 12/3/2005	D=10114869	<u>D=10118931</u>
			Christchurch		prototype	"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.			
370	Blade failure	07/04/2005	Crystal Rig,	UK	Nordex tower, 40m	40m blade shattered – parts thrown hundreds of meters.	BBC news online 1/1/105 Plus "The	http://www.herwickehirotodov.co.uk//iov/1+ti	http://news.bbc.co.uk/1/hi/scotland/4446223.
370	Diaue idilule	07/04/2005	Berwickshire, Scotland	OK	blade, 2.5MW		Berwickshire News" 14 April 2005. Photos	cle2.aspx?sectionid=972&articleid=997456	
			Derwickshille, Scolland		blade, Z.SIVIVV	Turbines only operational since August 2004.	on both.	olez.aspx: sectioniu=312αarticleiu=99145b	<u>stm</u>
371	Human injury	April 2005	North Hoyle offshore	UK		Lost Time Accident - twisted ankle	North Hoyle 1st Annual Report July 2004 to	http://www.decc.gov.uk/en/content/cms/wha	
37.1		7.pm 2000	wind farm			255. Allio Acoldoni. Wiolod drinio	June 2005	t we do/lc uk/lc business/lc economy/env	
								trans fund/wind grants/wind grants.aspx	
								granto ma granto dobx	
372	Structural failure	06/05/2005	Weatherford,	USA	GE Wind 1.5 MW	A 300-foot turbine snapped in half and collapsed at a	Channel Oaklahoma News, 6 May 2005.	http://www.channeloklahoma.com/news/445	http://www.kotv.com/main/home/stories.asp
			Oaklahoma			wind farm in Weatherford on Friday. Video coverage	With video.	9503/detail.html	?whichpage=1&id=82744
						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.			
373	Fatal	07/05/2005	Marsberg-	Germany		35 year-old male mechanic killed while fixing rotor	Westfalenpost from 9.5.2005	http://www.rp-	http://members.aol.com/fswemedien/ZZUnfa
			Erlingshausen -			transmission. He and a fellow worker secured the rotor		online.de/public/article/nachrichten/journal/k	<u>Ildatei.htm</u>
			Hochsauerlandkreis,			and began working on it when the rotor turned. He was		atastrophe/deutschland/nrw/88675	
			Westphalia			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.			

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374	Fire	14/05/2005	Sörup bei Schleswig - Kreis Schleswig-	Germany		Fire-brigade unable to fight fire at wind turbine on Saturday evening - due to the height of the fire. The fire	NDR-Online from 15.5.2005	http://www1.ndr.de/ndr_pages_newsdetail/0, 2984,NID20050515122053_NTBNDR_SPM	http://members.aol.com/fswemedien/ZZUnfa
			Flensburg/Schleswig-			was allowed to burn out. The surrounding areas was		870,00.html	<u>ilidatei.httii</u>
			Holstein			sealed off to allow burning debris to fall to the ground.		<u> </u>	
						The cause of fire as well as the extent of the damage			
						are still unknown.			
375	Fire	16/05/2005	Wulfshagen/Tüttendorf im Kreis Rendsburg-	Germany	NEC - Micon 2MW	A burning wind turbine caused two million Euro damage on Monday afternoon in Wulfshagen. The cause is not	Kieler Nachrichten from 17.5.2005	http://www.kn- online.de/news/archiv/?id=1643325	http://members.aol.com/fswemedien/ZZUnfa
			Eckernförde /			known. Nobody was hurt. The fire brigade could do		Offiline.de/flews/archiv/?id=1645525	<u>ilidater.htm</u>
			Schleswig-Holstein			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			
376	Fatal	19/05/2005	Crosby County, TX	USA	Anemometer	Local newspaper reports death of crop dusting pilot who	Lubbock Avalanche-Journal, 20 May 2005	http://www.lubbockonline.com/stories/05200	http://www.agaviation.org/towerreport.htm
			, , , , , , , , , , , , , , , , , , , ,			flew into an anemometer for a wind farm development.	Also mentioned in the July/August	5/reg_052005054.shtml	
						The 400 foot structure had only been recently installed	"Agricultural Aviation" magazine		
						(4 weeks old), and was not fitted with any warning			
						devices. The plane hit a guy rope which sheard off a piece iof the wing. The pilot, 55 year old Bill Wade			
						Tidwell, was pronounced dead at the scene. FAA is			
						investigating.			
377	Blade failure	23/05/2005		Germany	Vestas	Article in Nordkurier showing Vestas workers at	Nordkurier, 24.5.2005	http://members.aol.com/fswemedien/ZZUnfa	
			Märkisch-Oderland/ Brandenburg			Maerkisch Oderland on a lifting platform at 70m height repairing small tears in rotor blades. The article says		<u>Ildatei.htm</u>	
			brandenburg			"They eliminate small tears in the rotor blades formed by			
						weather effects" However - these tears are usually			
						formed by production defects.			
378	Human injury	May 2005		UK		Lost Time Accident - cut head on an open window	North Hoyle 1st Annual Report July 2004 to	http://www.decc.gov.uk/en/content/cms/wha	
			wind farm				June 2005	trans fund/wind grants/wind grants.aspx	
								Trans Turio/wirio grants/wirio grants.aspx	
379	Environmental	02/06/2005	Beinhausen bei Kelburg	Germany	DeWind		Eifelzeitung Daun from 1 July 2005, with	http://members.aol.com/fswemedien/ZZUnfa	
			im Kreis Daun,			ground from leaking oil. Transmission oil leak down the	photos	<u>Ildatei.htm</u>	
			Rheinland-Pfalz			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.			
380	Blade failure	04/06/2005		Germany	Jacobs 43/600kW	Turbine blade was broken off during a storm at	Sylter Rundschau from 6.6.2005	http://members.aol.com/fswemedien/ZZUnfa	
			Dithmarschen /			Eggstedt. Further report will follow. One turbine only in		<u>lldatei.htm</u>	
381	Environmental	06/06/2005	Schleswig-Holstein Scroby Sands, Norfolk	lik		place - operational since April 1998 Staff at the wildlife hospital at Winterton, Norfolk, say	Daily Mirror, 6 June 2005	http://www.mirror.co.uk/news/tm_objectid=1	
001	Environmental	00/00/2000	Coroby Carlas, Norton	OK		hundreds of seals on Scroby Sands off Great Yarmouth	Daily Willion, o dulle 2000	5595416&method=full&siteid=94762&headli	
						have been so disturbed by the 300-foot turbines there		ne=windfarm-seal-alert-name_page.html	
						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."			
382	Structural failure	20/06/2005	Saskatchewan	Canada		"Twister wrecks wind power equipment". Cranes and	CBC Saskatchewan report, 20 June 2005.	http://sask.cbc.ca/regional/servlet/View?filen	
						turbine blades damaged by storm at a site in Saskatchewan. The site is under construction and no	With photos and realplayer video	ame=wind-power050620	
						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.			
383	Blade failure	30/06/2005	Cathedral Rocks Wind	Australia	60m towers		Port Lincoln Times, 23 August 2005	http://portlincoln.yourguide.com.au/detail.as	
			Farm, Port Lincoln,			Turbines still undergoing construction/commissioning.		p?class=news&subclass=local&category=ge	
			South Australia			Construction started in February 2005 - a 33 turbine		neral%20news&story_id=418188&y=2005&	
						development. Date in June uncertain.		<u>m=8</u>	

384	Blade failure	03/07/2005	Stormschade- Wommels	Denmark		Damaged rotor blade - photograph at National Wind Watch	National Wind Watch photographs	http://www.internationalwindwatch.org/pix/displayimage.php?album=search&cat=0&pos=0	
385	Environmental	20/07/2005	Welschbillig, Rheinland- Pfalz	Germany		"Öl aus dem Windrad" (In German - Oil from the wind turbine). Report of oil pollution around a wind turbine which had been leaking oil and had sprayed it all around the surrounding area by the turbine action. 20 members of the local firefighters were called out.	Reported by Volksfreund on 20 July 2005	https://www.volksfreund.de/region/saarburg/ oel-aus-dem-windrad_aid-6006515	
386	Blade failure		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 spokesman Anne Savage confirmed the incident, near Ravenshoe on the Atherton tableland south of Cairns, and said an investigation had been launched into what went wrong. Date is of newspaper article - the incident took place the week before.	Herald Sun, 29 July 2005	http://heraldsun.news.com.au/	
387	Fatal		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	http://ecotretas.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://www.dgsi.pt/jstj.nsf/954f0ce6ad9dd8b 980256b5f003fa814/868fa7bd7c53b5cb802 5762e002e456e?OpenDocument
388	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.		http://www.accessmylibrary.com/coms2/summary_0286-9571178_ITM	
389	Transport		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.		http://www.ruralgateway.org.uk/cgi- bin/item.cgi?id=1069	

250 Fee sport 251 Warden Town 252 Warden Town 253 Warden Town 254 Warden Town 255 Ward	Transporting Autority growth and on beginning to the Control of th										
Continued and	Contract	390	Transport	25/10/2005	Houston, Texas	USA		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			
Set Transport	Part	391	Structural failure		*					http://home.kpn.nl/windsh/N-incident.html	
pies horse, lough 3,700 accesses setting contents, page 1,000 accesses	pool Francisco (1985) ATTO Exception Control C	392	Environmental	01/11/2005		UK		observed in the morning and handed in to vet in	The Welsh Red Kite Trust website		
Charder, Minnesota Charde	Dukusa man ded and way people were injector finally in Navember, 2005. Settled Chander, Minresola Liu am reporting the fine and a word bown restor of Chander, Min., and that one people were injector finally in the company of the fine and a word bown restor of Chander, Min., and that one people were injector finally in the people of the fine and a word bown restor of Chander, Min., and that one people were injector finally in the people of the final and a company of the final and and a company of the final and and a company of the final and a company of the final and a company of the final and and a company of the final and a company of the final and and a company of the final and a company of the final and a company of the final and and	393	Transport	05/11/2005	Wells Fargo, ND	USA	Xcel	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			
road at Drumbain, less than a mile from Rothes, Moray, Scotland Section - around 1001 long and 15th indiametre - Fell from the lorry and rolled down an embankment and 200 yards into a field after the vehicle mounted the verge on the A941 Eigh-Rothes road at Drumbain, less than a mile from Rothes. The forty topide on to its side on the roadway, with part of the articulated bogic coming to rest upside down, 20th down the embankment. The Danish lorry, which was accompanied by escort vehicles at the front and rear, was on rits way to the site of a windram which is under development on Pauls Fill at Ballindailoch. The driver of the lorry, a Dane, escaped unburt. 1396 Transport 02/12/2005 Larrabee, lowa USA USA Suzion 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 lows whe carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$\$2005 on Hwy 59 in Larrabee lows whe carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$\$2005 on Hwy 59 in Larrabee lows whe carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$\$2005 on Hwy 59 in Larrabee lows whe carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$\$2005 on Hwy 59 in Larrabee lows whe carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$\$2005 on Hwy 59 in Larrabee lows whe carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$\$2005 on Hwy 59 in Larrabee lows whe carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$\$2005 on Hwy 59 in Larrabee lows whe carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$\$2005 on Hw	in coad at Drumbain, less than a mille from Rothes, Moray, Scotland windfarm shed its load in spectacular style. The metal special control of the property of	394	Fatal			USA	Suzion	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 the tower Friday worked for Energy Maintenance Service LLC, based in Gary, S.D. They were installing a Suzlon Wind Energy Corp. wind	November, 2005		
Transport 02/12/2005 Larrabee, lowa 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 lowa the carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$208000. 397 Fire 07/12/2005 Schaller, lowa 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.	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 lowa the carrying tractor left the load and flipped in the adjacent ditch in a single vehicle collision. Claim for \$208000. 397 Fire 07/12/2005 Schaller, lowa USA "Firemen climb 213-fit 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. 398 Blade failure 09/12/2005 Hundhammerfjellet, Norway Blade reported to explode Reported by Namdalsavisa, 3 November	395	Transport		road at Drumbain, less than a mile from Rothes, Moray,	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	"Lorry Sheds 50-Tonne Load After Accident", Press and Journal, 30 November 2005. Photo.		
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. Lake Pilot Tribune =13505645&BRD=1304&PAG=461&dept id =180485&rfi=6	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. Blade failure 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 by Namdalsavisa, 3 November	396	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 lowa the carrying tractor left the load and flipped in the adjacent	Legal System Intelligence		
	398 Blade failure 09/12/2005 Hundhammerfjellet, Norway Blade reported to explode Reported by Namdalsavisa, 3 November	397						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.	Lake Pilot Tribune	=13505645&BRD=1304&PAG=461&dept_id	http://www.windaction.org/news/934
	INOTATION TROUBLEIGH	398	Blade failure		Hundhammerfjellet, North of Trondheim	Norway		Blade reported to explode			

399	Fire	16/12/2005	Simonsberg bei Husum im Kreis Norfreisland, 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).	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://www.kn- online.de/news/archiv/?id=1768278
400	Structural failure	16/12/2005	Delmenhorst nahe Bremen, Niedersachen	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://www.nonstopnews.borgmeier- media.de/meldung.php?ID=3079&JG=0
401	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	Trierischer Volksfreund from 19 December 2005	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
402	Miscellaneous	16/12/2005	Gagzow bei Neuburg im Kreis Nordwestmecklenburg	Germany		Transformer exploded.	Ostsee-Zeitung online from 16 December 2005 (see online link right).	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://www.ostsee- zeitung.de/archiv.phtml?Param=DB- Artikel&ID=2106928&Stichwort=Windkraft& Pre=DB-Artikel&Typ=Artikel&Card=0
403	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.	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://mitglied.lycos.de/nature2000/Eiswurf.h tm
404	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.		http://www.abc.net.au/news/newsite ms/200512/s1537653.htm	
405	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.		http://news.bbc.co.uk/1/hi/england/wear/4556640.stm	http://www.sunderlandtoday.co.uk/ViewArticle2.aspx?SectionID=1107&ArticleID=1295769
406	Fire	29/12/2005	Oldside, near Workington, Cumbria, England		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.		http://www.newsandstar.co.uk/news/viewarticle.aspx?id=316168	
407	Fire	2005	Donegal	Ireland	Siemens			http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
408	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	

417	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
418	Miscellaneous	2005	Scroby Sands	UK) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Jack-up Database		
419	Human injury	2005	Scroby Sands	UK			Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	www.berr.gov.uk/files/file34791.pdf	http://www.berr.gov.uk/files/file46398.pdf
420	Environmental	2005	Scroby Sands	UK			Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	www.berr.gov.uk/files/file34791.pdf	http://www.berr.gov.uk/files/file46398.pdf
421	Miscellaneous	2005	Scroby Sands	UK			Scroby Sands offshore windfarm report, prepared by E.ON UK and published by DTI	www.berr.gov.uk/files/file34791.pdf	http://www.berr.gov.uk/files/file46398.pdf
422	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.			
423	Miscellaneous	2005	Foote Creek Wyoming	USA		Foote 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		
424	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	http://www.windaction.org/news/10484	
425	Ice throw	2005	Gutsch Mountain test site	Switzerland	Enercon E-40	, , , , , , , , , , , , , , , , , , ,	Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007	http://www.ewec2007proceedings.info/index 2.php?page=info2&id=49&id2=272&ordre=1 92&tr=2&searchin=&what=&searchtext=&da y=⊤=&fil1=&fil2=&fil2&ord1=&sess=#top	
426	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		Newspaper: Ostfriesen Zeitung in Leer, 10.1.2006	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
427	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	http://www.dr.dk/Regioner/Aarhus/Nyheder/ Krimi/2006/01/11/111158.htm	http://www.wind- works.org/articles/BreathLife.html
428	Structural failure	10/01/2006	Eemmeerdijk, Zeewolde	Holland			Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/windsh/N-incident.html	
429	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		
430	Blade failure	13/01/2006	Cold Northcott, Cornwall, England	UK	WEG MS-3 300kw				

431	Blade failure	14/01/2006		USA		"TWO TURBINE BLADES SNAP AT WIND FARM"	Associated Press, 14 January 2006, 1814	http://www.localnews8.com/home/2204517.	
			farm, Idaho Falls, ID				local time. Also Local News 8, ABC (see	<u>html</u>	
						farm have snapped, forcing crews to shut them down for repairs. The farm just went into operation a month ago.	hyperlink), Jan 15th		
						122 foot blades. Run by Invenergy			
432	Blade failure	20/01/2006	Hundhammerfjellet, North of Trondheim	Norway			Reported by Namdalsavisa, 3 November 2009	http://ing.dk/artikel/103785-vinge-braekkede- midt-over-i-norsk-moellepark	
433	Fire	22/01/2006	Lake Bonney wind	Australia	Vestas	\$3 million fire at the Lake Bonney wind farm. "Yesterday	ABC website, plus the 4 pm news on 891		http://ventdubocage.net/accident17.htm
			farm, Tantanoola,				radio, with the addition of an short interview	553257.htm?southeastsa	
			South East Australia			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,	Follow up reported Feb 12 on		
						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.			
						,			
434	Fatal	23/01/2006	Port Burwell, Ontario	Canada	Construction accident		Local Union newspaper 703Operator, Issue		http://www.wind-
						42, a crane operator, was drowned near Port Burwell when a road collapsed and the crane he was driving	119, March 2006. Also Paul Gipe's wind turbine fatalities database. Details also	ch2006Op.pdf	works.org/articles/BreathLife.html
							available in "Embedding safety into Wind		
						confirmed.	Projects Delivery Process", Mike Boyce, GE,		
							BWEA H&S 07, 26 April 2007, Glasgow UK		
435	Fire	24/01/2006	Grömitz im Kreis	Germany		Turbine caught fire and burned to the ground on	Lübeck Police Headquarters and Lübecker	http://members.aol.com/fswemedien/ZZUnfa	
100		2 ., 0 ., 2000	Ostholstein, Schleswig-				Nachrichten from 24.1.2006. The URL	Ildatei.htm	
			Holstein			high plant burned completely, and a rotor blade fell	reference has photos.		
						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.			
436	Transport	13/02/2006	Houston, Texas	USA		GE vs Industrial Terminals. GE purchased turbine	Legal System Intelligence		
						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 afire erupted that destroyed the blades.			
	- · · · · · ·	1=1001000				Claim \$250,000.			
437	Blade failure	17/02/2006	Searsburg, Bennington,	USA	11 x 550kW turbines	Half of one 63-foot blade lost during a storm. No comment on how far blade pieces travelled.	"Turbine blade flies off the handle", Bennington Banner, Tuesday, Feb 21st 2006	http://www.benningtonbanner.com/localnew	
			VI			Operational since 1997. A spokesperson for Green	Definington Banner, Tuesday, Feb 21st 2000	3/01 33307 30	
						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.			
438	Human injury	18/02/2006	Buchbrunn, Würzburg,	Germany	107 m height	A technician was badly injured on Feb 18th in an	"Mainpost Kitzingen" dated 20.2.2006	http://members.aol.com/fswemedien/ZZUnfa	
			Bavaria			accident at the top of a turbine tower. Cause unknown.		<u>lldatei.htm</u>	
						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			
420	Ctruotural failure	24/02/2000	Machus ett Mire d'Oite	LICA	120 foot tower	hospitalised.	Perceted on Morek 20, 2000 by Phyllin	http://www.tholor.dmody.com/s-com/0000/000	http://www.windostics.org/g/0007
439	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		http://www.thelandmark.com/news/2006/030 2/Front_page/001.html	nup.//www.windaction.org/news/2287
			Timodon, WA			and counted only six towers, so I walked up to the site to		2. Tone pago oo tinum	
						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			
						III 2002 and 2000			
440	Environmental	03/03/2006	Aragon Province	Spain		Oil leak with photos	Safety of Wind Systems, M Ragheb, 3/12/2009	http://www.wind- watch.org/pix/displayimage.php?pos=-66	
441	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)	http://home.kpn.nl/windsh/N-incident.html	
442	Environmental	31/03/2006	Smola	Norway		"Concern Over Eagle Kills In Norway" - Discovery by	Wind Power Monthly, March 2006		
						British bird group. The discovery offour 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.			

443	Miscellaneous	March -2006	Blyth, Northumberland,	UK		Rotor blades on the two turbines off Cambois,	Reported in The Journal on 23 December	http://www.wind-	http://www.journallive.co.uk/north-east-
			England			Northumberland have not turned since March 2006,	2008	watch.org/news/2008/12/05/cambois-	news/todays-news/2008/12/05/cambois-
						when the seabed cable connecting them to the mainland		<u>turbines</u>	turbines-stalled-again-61634-22409430/
444	Fire	10/04/2006	Galicia	Spain		snapped. "Fire destroys wind generator at A Capelada". (in	La Voz de Galicia, 10 April 2006	http://www.lavozdegalicia.es/hemeroteca/20	
777	Tille	10/04/2000	Gallola	Орант		Spanish)	La voz de Galicia, 10 April 2000	06/04/10/4680345.shtml	
445	Structural failure	24/04/2006	Montana	USA		10 KW turbine on a guyed 100 ft lattice tower fell. A	Private HSE Communication	September 10000 totaliani	
						cotter pin that formed part of the support failed causing			
						a guy wire to fail and tower falling over.			
446	Blade failure	24/06/2006	Lake Benton, MN	USA		High winds caused the blade of a wind turbine to snap	Rapid City Journal, dated weds June 26th	http://www.rapidcityjournal.com/articles/200	
4.47	E-	00/05/0000	T	1104			2006	6/06/26/news/state/state04.tx	
447	Fire	26/05/2006	Tehachapi, CA	USA		"Flames lap Creek Pass". The fire was caused by	Reported on June 3, 2006 in Tehachapi	http://www.windaction.org/news/3306	
						burning debris from a wind turbine that caught fire due to a malfunction. Flames that marched across the hills	News		
						of Oak Creek Pass on May 26 brought firefighters from			
						several jurisdictions to battle the area's first large-scale			
						fire of the season. Theye fought the fire until May 28,			
						when it was eventually defeated, destroying 787 acres.			
448	Miscellaneous	May-2006	Oregon	USA		Generator bearings failed 11 months after tower was first brought online. The bearings were replaced, but	"Bearing Failure Prevented at Oregon Wind		
						first brought online. The bearings were replaced, but failed five months later, then again 11 months later	Farm"	splay/articledisplay/355449/articles/power- engineering/volume-113/issue-	
						(September 2007). New bearings installed then		3/departments/field-notes/bearing-failure-	
						prevented further failure.		prevented-at-oregon-wind-farm.html	
449	Fatal	01/06/2006	Palm Springs, CA	USA		Operator/technician was found hanging inside the wind	Paul Gipe's wind industry deaths database	http://www.wind-	
						tower sometime during 2006 - before April 17th 2006		works.org/articles/BreathLife.html	
						(Gipe database date). Apparent suicide. No further			
45.5	E	10/00/00	M. I. a.i. Ol. aiii. I	L. P.		details.	D	10.00	
450	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	Reported on June 19, 2006 in newKerala.com	http://www.windaction.org/news/3531	
						Tirunelveli district, reportedly the biggest in Asia. Police	newKeraia.com		
						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.			
				1.11.					
451	Human injury	June 2006	North Hoyle offshore wind farm	UK		One minor injury and one near miss reported during the			
			wind farm			year.	June 2006	trans_fund/wind_grants/wind_grants.aspx	
								trans rand/wind grants/wind grants.aspx	
452	Blade failure	02/07/2006	Oldside, near	UK		THE blade of a wind turbine disintegrated and fell 200ft	Evening News & Star, 27 July 2006	http://www.newsandstar.co.uk/news/viewarti	
			Workington, Cumbria,			after being struck by lightning near Workington. Police		cle.aspx?id=394062	
			England			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.			
453	Miscellaneous	06/07/2006	Flevoland	Holland	Nedwind	Complete destruction of turbine following lightning strike.	Penorted in Wind Sonios Halland Nicerus	http://home.kpn.nl/windsh/N-incident.html	
400	IVII3CEIIAI IECUS	00/01/2000	i ievolariu	lioliariu	TVGUWIIIU		Incidenten (in Dutch)	nttp://home.xpn.ni/wii/usii/iv-iiiciuent.fitifii	
						did not work.			
454	Environmental	21/07/2006	Berkshire, MA	USA		"Wind project cited for erosion". The Berkshire Wind	July 21, 2006 by Shaw Israel Izikson, North	http://www.berkshireeagle.com/localnews/ci	http://www.windaction.org/news/4061
						Power Project has been cited, but not fined, by the state		4077779	
						Department of Environmental Protection for failure to			
						maintain erosion controls at the project site.			
455	Environmental	01/08/2006	Woolnorth Farm,	Australia		"Eagle put down after wind farm accident". A wedge-	ABC News online, Tuesday Aug 15th 2006		
130	onar	0.,00,2000	Tasmania			tailed eagle was put down after colliding with a wind	The state of the s		
						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.			
450	Ctructural failure	15/00/0000	Hodingshan wind for	China		Longuino Flortrio Devisale escatal 45 05 MM	Windpayor Monthly November 2000	http://www.windcomercath.htm.	
456	Structural failure	15/08/2006	Hedingshan wind farm in East China's	China		Longyuan Electric Power's coastal 15.85 MW Hedingshan wind farm in East China's Zhejiang	Windpower Monthly November 2006	http://www.windpowermonthly.com/news/96 0650/Typhoon-damage-affects-Hedingshan-	
			Zhejiang Province			Province suffered heavy damage after being swept by		wind-farm-East-China/?DCMP=ILC-	
						Typhoon Saomai and winds of 67 m/s in mid August.		SEARCH	
						1 /1			
						Eight of the 28 turbines installed barely survived.			

457	Structural failure	15/08/2006	Cangnan Wind Farm	China		Super Typhoon Saomai almost destroyed the coastal	Windpower Monthly October 2006	http://www.windpowermonthly.com/news/96	
						Cangnan Wind Farm in August 2006, damaging 20 of its		5674/China-SpecialOffshore-Donghai-	
						28 turbines. "We may boldly develop offshore wind		litmus-test-offshore-plan/?DCMP=ILC-	
						farms in coastal areas to the north of the Yangtze River		<u>SEARCH</u>	
						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.			
458	Fire	17/08/2006	Anorias in Pétrola,	Spain		"Eighty hectares burn". A wind turbine at Anorias in	August 17, 2006 in THE	http://www.laverdad.es/albacete/pg060813/p	http://www.windoction.org/powg/4470
450	Lile	17/00/2000	Albacete	орант 		Pétrola began to burn at 4pm, causing a forest fire in the		rensa/noticias/Albacete/200608/13/ALB-	Tittp://www.wiridaction.org/news/4479
			Albacete			place known as the Cord. Apparently this is the second	VERDADIAEDAGETE	REG-220.html	
						such incident.		NEO 220:Hum	
459	Transport	24/08/2006	Portland, Oregon	USA		Vestas vs Wilhelm Trucking. On 24 Aug 2006 the tractor	Legal System Intelligence		
			Transaction of the second			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.			
460	Human injury	25/08/2006	Beatrice Oil Field,	UK	5MW prototype	"Windfarm project worker loses leg after accident". A	Press & Journal, 9 September 2006 and		
			Highlands, Scotland				previously Press & Journal 26 August 2006.		
						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.			
						Troophal invertiess after the modern.			
461	Blade failure	03/09/2006	Herzogenrath-	Germany	Nordex N90, 2.3MW,	The original police message reported a loose turbine	Original message from Aachen police. Also	http://members.aol.com/fswemedien/ZZUnfa	
			Merkstein in Kreis			blade around 1520. The turbine is located very close to		lldatei.htm	
			Aachen, Aachen, NRW		rotor, 145m total	federal highway 221 between the villages of Alsdorf and			
					height	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 lose remains			
400	T	44/00/0000	Destrice Oil Field	LUZ	CMM/ protest in a	unknown.	December 2000	http://www.anananadia.com.al.ananal.anana	
462	Transport	11/09/2006	Beatrice Oil Field,	UK	5MW prototype	"Giant Turbine Blade Is Damaged". An accident involving a crane damaged the blade of one of the two	Press and Journal, 13 September 2006	http://www.pressandjournal.co.uk/displayNo	
			Highlands, Scotland			giant turbines being asembled at Nigg in Easter Ross,		de.jsp?nodeld=149235&command=displayContent&sourceNode=149218&contentPK=15	
						Highland. A spokesman for Talisman Energy claimed		410477&moduleName=InternalSearch&form	
						that it was superficial damage only and that no delay to		name=sidebarsearch	
						the project had occurred. Talisman also blamed the		Harric-Sidebarseareri	
						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.			
463	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		
464	Fire	21/09/2006	Pedregal Hills, Esteiro,	Spain		Turbine failure started a forest fire about 4pm. High	La Voz de Galicia, 21 September 2006. Also	http://www.lavozdegalicia.es/se_galicia/notic	http://ventdubocage.net/accident19.htm
			Muros, Galice				La Voz de Galicia, Friday, 27 October 2006	ia.jsp?CAT=102&TEXTO=5125652	
						hectares of scrub forest, oak and pine.			
465	Blade failure	01/10/2006	Jawe Konstrukt of	Germany	Repower Systems 2	"Repower 2MW wind turbine loses blade tip". A	Windpower Monthly October 2006	http://www.windpowermonthly.com/news/95	
			Wesseling at a site		MW turbine	Repower Systems 2 MW turbine, newly installed near		1160/Repower-2-MW-wind-turbine-loses-	
			near Herzogenrath			Herzogenrath, lost a blade tip during high winds in early		blade-tip/?DCMP=ILC-SEARCH	
						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,"			
466	Fire	03/10/2006	Wybelsum Polder by	Germany	Enercon E66 1 5M/M	Fire fighters arrived at 230 am but could do nothing.	Ostfriesen-Zeitung from 4 October 2006	http://members.aol.com/fswemedien/ZZUnfa	
400		03/10/2000	Emden in Ostfriesland/	Connuity	65m hub, 60m diam	Two of the blades fell burning to the ground. Fire	Commoder Zentaring from 4 October 2000	Illdatei.htm	
			Niedersachsen		rotor	brigade sealed off the site and allowed it to burn out.			
						3 34			

467	Blade failure	06/10/2006	St. Thegonnec, Pleyber- Christ, Finistere, Brittany		300kW	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.	http://ventdubocage.net/accident.htm	
468	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.		http://new.edp24.co.uk/content/news/story.a spx?brand=EDPOnline&category=News&tBr and=edponline&tCategory=news&itemid=N OED05%20Oct%202006%2019%3A24%3A 09%3A423	
469	Miscellaneous	13/10/2006	Barrow offshore wind farm	UK		Whilst lifting hoses for a generator gear box oil change from the vessel Amstelestroom 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	http://www.decc.gov.uk/en/content/cms/whatwe_do/lc_uk/lc_business/lc_economy/env_trans_fund/wind_grants/wind_grants.aspx	
470	Fire	16/10/2006	Hsinchu County, west cost 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.	http://www.wind-watch.org/news/2006/10/17/taiwan-power-co-seeks-investigation-of-wind-turbine-fire/	
471	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
472	Transport	26/10/2006	North Sea, off Scotland	UK	Parts for 3 x 1.3MW turbines	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	http://news.bbc.co.uk/1/hi/scotland/highlands_and_islands/6083664.stm	
473	Fire	31/10/2006	Wolf Windenergie, Heerenveen	Holland	Vestas NM 48/750		Confirmed on Vestas WINDNIEUWS NEDERLAND - 2006 website. Photograph available via weblinks.	http://home.planet.nl/~windsh/N-06NL.html	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm
	Blade failure	31/10/2006	Minnesota	USA	Suzlon S88	Two complete blades photographed thrown from turbine in September and November 2006		http://www.windaction.org/pictures/14798	
475	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	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	

						<u> </u>			
476	Blade failure	11/11/2006	Upper Ballinderry,	UK	Chinese made	"Blades 'flew off' wind turbine" A farmer from Upper	Reported in Belfast News Letter on 17 June		
			Northern Ireland				2008 and in Belfast Telegraph on 18 June		
							2008. Confirmed by private communications		
							with reporter Linda McKee and with Ulster		
						days after the turbine was installed that it happened,"	Farmers Union.		
						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			
						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.			
477	Miscellaneous	16/11/2006	Locust Ridge I Wind	USA		Chain lifting hoist deposited excess chain in bag that	Legal System Intelligence		
		. 3/11/2000	Farm, Pennysylvania			could easily tip and pour the chain out onto personnel			
			in in it is a second of the individual of the in			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.			
478	Blade failure	17/11/2006	Pori, Tahkoluoto,	Finland	Winwind WWD-3-90		Info source: Suomen tuulivoimayhdistys in	http://www.tuulivoimayhdistys.fi/filebank/148-	
			Finland		3MW	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	their newsrelease "Tuulensilmä 4/2006"	<u>TS-2006-4.pdf</u>	
						90m). Details: Blade broke down, in normal wind speed.	•		
						Info source: Suomen tuulivoimayhdistys in their			
						newsrelease "Tuulensilmä 4/2006"			
479	Structural failure	20/11/2006	Black Mountain,	USA	Small turbine	"Toppled Turbine raises concerns". Hikers on Black	Reported in Times Union on Nov 20th 2006	http://timesunion.com/AshStories/story.csh2	http://www.windaction.org/news/6421
413	Oli dolarar randie	20/11/2000	Dresden, Washington	JUN	Omaii turbine	Mountain reached the fire tower at the summit earlier	Troported in Times Official Off NOV 20th 2000	newsdate=11/20/2006&navigation=nextprior	map.//www.winddotton.org/news/0421
			County, NY			this month to find a 60-foot wind turbine lying in the		&category=REGIONOTHER&BCCode=LOC	
			Journey, 111			snow. The State Police own the turbine. Spokeswoman		AL&storyID=537012	
						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.			
480	Human injury	27/11/2006	Scroby Sands, Norfolk,	UK		Scroby Sands windfarm was shut down following	Reported on December 9th by Norwich	http://www.eveningnews24.co.uk/content/ne	
			England			electrocution of a worker. A spokesman for the East of		ws/story.aspx?brand=ENOnline&category=	
						England Ambulance Service said they were called to		News&tBrand=ENOnline&tCategory=news&i	
						North Denes Road, Yarmouth, at 9.53am on Monday,		temid=NOED09%20Dec%202006%2011%3	
						November 27 after the 22-year-old engineer suffered an		A40%3A08%3A107	
						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.			

481	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.		http://www.windpowermonthly.com/news/log in/954963/	
482	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.		http://www.wivb.com/Global/story.asp?S=57 68221	
483	Structural failure	04/12/2006	Bondues, Lille	France			Confirmed on French television	http://ventdubocage.net/normandie12.htm	http://nord-pas-de-calais- picardie.france3.fr/info/26432638-fr.php
484	Blade failure	08/12/2006	Mehring in Kreis Trier- Saarburg, Rheinland- Pfalz	Germany	Enercon E70, 2.0MW, 113m high		Police broadcast message from SWR4 at 1100 on 8 Dec 2006	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
485	Structural failure	08/12/2006	Clarion, North Iowa	USA	School turbine 150kW	CLARION: The school's wind turbine collapsed	Reported by Belmont Independent News, Dec 21st. Also the Fort Dodge Messenger	http://www.zwire.com/site/news.cfm?newsid =17616297&BRD=1907&PAG=461&dept_id =133418&rfi=6	http://www.messengernews.net/News/article s.asp?articleID=5648
486	Blade failure	10/12/2006	Deanburn Primary School, Bo'ness, West Lothian, Scotland	UK		"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.		http://ventdubocage.net/ecosse5.htm	

487	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.	December 2006	http://nl.newsbank.com/nl-search/we/Archives?p_product=BURB&p_m_ulti=DPIB&p_theme=burb&p_action=search &p_maxdocs=200&p_topdoc=1&p_text_direct-0=1167334A1BED46D8&p_field_direct-0=document_id&p_perpage=10&p_sort=YM_D_date:D&s_trackval=GooglePM	
488	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.	Dec 21st	http://www.windaction.org/news/7030	http://www.newstrib.com/display.asp?article =4FD037B2A015FC4CC6C08ADD2ADAD9 52AC00431B0610801A
489	Human injury	19/12/2006	Johnstown, Cambria County, PA	USA	Gamesa	accident". Federal inspectors are to be in Cambria County Wednesday to investigate Tuesday's accident at a wind turbine farm. A worker was severly hurt at a	Industrial Wind Action Group Dec 19 and 20, plus WJAC TV. Additional source at http://www.wind-watch.org/news/2007/01/04/windmill-workers/leg-severed/	http://www.wjactv.com/news/10568105/detai	http://www.windaction.org/news/7029
490	Ice throw	28/12/2006	Schauenburg- Martinhagen im Landkreis Kassel, Hessen, Lower Saxony	Germany		hight. Ice sensors were not working properly, and pieces of ice 3-4cm in size were reported being thrown,	Source of information was the wind power station managing director, Hans Heinrich Berghofer. Report on Baunatal online, dated 30 Dec 2006.	29173018 Eisstuecke fielen von Rotoren	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm
491	Miscellaneous	December 2006	Melancthon I wind	Canada		Ice throw reported and the turbines closed for nine days as a result.		http://www.citizen.on.ca/news/2009/0305/re	http://www.windaction.org/news/20270
492	Human injury	2006	project 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	gional_news/007.html http://www.berr.gov.uk/files/file41600.pdf	
493	Human injury	2006	Kentish Flats offshore wind farm	UK	Vestas V90 3MW	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	http://www.berr.gov.uk/files/file41600.pdf	
494	Miscellaneous	2006	Kentish Flats offshore wind farm	UK	Vestas V90 3MW	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	http://www.berr.gov.uk/files/file41600.pdf	
495	Miscellaneous	2006	Kentish Flats offshore wind farm	UK	Vestas V90 3MW	during the year	Reported in Capital Grant Scheme for Offshore Wind, Kentish Flats Offshore Wind Farm, Annual Report January 2006 – December 2006	http://www.berr.gov.uk/files/file41600.pdf	
496	Miscellaneous	2006	North Hoyle offshore wind farm	UK			"North Hoyle Capital Grant Scheme for Offshore Wind Annual Report – 2006-7" BERR, UK.		
497	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.			
498	Human injury	2006	Scroby Sands offshore wind farm	UK			"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.		

			Havelland, Brandenburg			area off. No one injured, wind tower destroyed.			
513	Fire	09/01/2007	Ketin bei Falkenrehde im Landkreis Markisch	Germany		·	Reported in newspaper Märkische Allgemeine, 10.1.2007	http://www.maerkischeallgemeine.de/cms/beitrag/10850427/61759/	http://members.aol.com/fswemedien/ZZUnfa Idatei.htm
	Structural failure	08/01/2007	lwaya Wind Farm, Higashidori	Japan	Vestas	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.		http://www.asahi.com/english/Herald- asahi/TKY200701100418.html	http://www.windaction.org/news/7298
	Fire	01/01/2007	Landkreis Osnabruck, 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).		http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://www.windorfor.com/
510	Structural failure	Jan-2007	Wahrenbrück, Elbe- Elster district	Germany		right next to a highway" "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	wind-power/ http://www.bild.de/BTO/news/leser- reporter/artikel/2007/01/windrad/windrad- unfall.html	
509	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 —	Reported in Der Spiegel August 24,2007	http://www.wind- watch.org/news/2007/08/24/the-dangers-of-	
508	Ice throw	2006	Gutsch Mountain test site	Switzerland	Enercon E-40		Wind Turbine Ice Throw Studies In The Swiss Alps, Cattin et al, EWEC 2007, Milan, 8 May 2007	http://www.ewec2007proceedings.info/index 2.php?page=info2&id=49&id2=272&ordre=1 92&tr=2&searchin=&what=&searchtext=&da y=⊤=&fil1=&fil2=&fil2&ord1=&sess=#top	
507	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
506	Fire	2006	Uruersthal	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
505	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
504	Fire	2006	Smola	Norway	Siemens		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
	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	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
							BERR, UK.		
501	Environmental	2006	Scroby Sands offshore wind farm	ик		A hose failed on an oil pump resulting in a maximum of 25 litres of gearbox	"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006"		
500	Human injury	2006	Scroby Sands offshore wind farm	UK			"Scroby Sands Capital Grant Scheme for Offshore Wind Annual Report – 2006" BERR, UK.		
			wind farm			superficial burn to the right forearm whilst working in an excavation	Offshore Wind Annual Report – 2006" BERR, UK.		
499	Human injury	2006	Scroby Sands offshore	UK		Medical Treatment Injury - A ground worker received a	"Scroby Sands Capital Grant Scheme for		

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514	Blade failure	11/01/2007	Walpole Cross Keys, Norfolk, England	UK	5 foot blade - small turbine		Reported in Kings Lynn Today News, January 12 2007	http://www.lynnnews.co.uk/ViewArticle2.asp x?SectionID=991&ArticleID=1968999	
515	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)		http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
516	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.			http://www.habitat21.co.uk/wind30.html	
517	Blade failure	20/01/2007	Scheid bei Kronenburg im Kreis Daun, Rheinland-Pfalz	Germany			Source is an eye witness account from two individual neighbours	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	
518	Environmental	24/01/2007	Forss, Caithness, Scotland	UK	Bonus A/S 1MW		Reported in John O'Groats Journal, 26th Jan 2007, plus the Aberdeen Press and Journal	http://www.johnogroat- journal.co.uk/news/fullstory.php/aid/1502/Bu zzard killed by wind-turbine blade.html	
519	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	http://www.decc.gov.uk/en/content/cms/whatwedo/lcuk/lcbusiness/lceconomy/envtrans fund/windgrants/windgrants.aspx	
520	Blade failure	28/01/2007	Fenner Wind Farm, Madison County, NY	USA	1.5MW turbines,	at Fenner Wind Farm on Sunday, January 28th at 2	Reported on Industrial Wind Action Group website, see url to right for reference.	http://www.windaction.org/articles/7709	
521	Blade failure	28/01/2007	Testorf im Kreis Nordwestmecklenburg, Mecklenburg- Vorpommern	Germany	Enercon		Reported in newspaper SVZ / Gadebusch- Renaher Zeitung, published 31.1.2007	http://www.svz.de/newsmv/lr/gad/31.01.07/2 3-15803495/23-15803495.html	http://members.aol.com/fswemedien/ZZUnfa lldatei.htm

522	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	http://news.bbc.co.uk/1/hi/england/kent/630 9013.stm	
523	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	http://www.decc.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env trans fund/wind grants/wind grants.aspx	
524	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	http://nl.newsbank.com/nl-search/we/Archives?p_product=ET&p_them_e=et&p_action=search&p_maxdocs=200&p_topdoc=1&p_text_direct-0=1177A7CC8E0AECC8&p_field_direct-0=document_id&p_perpage=10&p_sort=YM_D_date:D&s_trackval=GooglePM	
525	Fire		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 Deparment 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	http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?a=285716&z=2	http://www.windaction.org/news/8140
526	Fire		Sorne Hill, Buncrana, 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 Buncrana 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 Buncrana has been shut down for the time being.	Reported on Ireland's Highland Radio station, Feb 23rd 2007	http://www.highlandradio.com/news.php?articleid=000000138	
527	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	http://nl.newsbank.com/nl-search/we/Archives?p_product=ET&p_them_e=et&p_action=search&p_maxdocs=200&p_topdoc=1&p_text_direct-0=1177A7CC8E0AECC8&p_field_direct-0=document_id&p_perpage=10&p_sort=YM_D_date:D&s_trackval=GooglePM	
528	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		
529	Human injury		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	http://www.abc.net.au:80/news/newsitems/2 00702/s1856503.htm	

530	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.		http://www.wind- watch.org/news/2007/03/06/wind-farm- shutdown-as-probe-into-accident-is- launched/	
	Structural failure	08/03/2007	County, New York	USA		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 going to be? One of them is bent over like a pretzel - that stressing point must be weakening it. Those towers should be looked at structurally."	2007	http://www.windaction.org/news/8827	http://www.littlefallstimes.com/articles/2007/ 04/0
532	Blade failure	31/03/2007	Allegheny Ridge Wind Farm, Cambria County, Pennsylvania		Gamsea Eolica G87, 2MW, rotor diameter 87m, 67m-100m hub	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	March 22nd reported cracks in the blades "Cracks discovered in Cambria wind farm turbine blades"	http://www.windaction.org/news/8818	http://www.pennlive.com/business/patriotne ws/index.ssf?/base/business/117573361313 7790.xml&coll=1&thispage=1
533	Environmental	12/04/2007	Barrow offshore wind farm	UK		During work on a WTG about 100 litres of oil leaked out	Barrow 1st Annual Report June 2006 to June 2007	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env trans_fund/wind_grants/wind_grants.aspx	
	Structural failure	16/04/2007	Massachuchetts		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.	2007 (with photo)	http://www.windaction.org/news/9037	http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20070419/NEWS/70419035
535	Blade failure	16/04/2007	Edom Hills Wind Park, Catherdral City, California	USA			High Potential Injury Lessons Learned Report, Incident Report No IR-2231386		

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536	Structural failure	26/04/2007	Diss, Norfolk, England			"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	http://www.dissmercury.co.uk/content/dissmercury/news/story.aspx?brand=DMAOnline&category=news&tBrand=DMAOnline&tCategory=news&itemid=NOED26%20Apr%202007%2018%3A45%3A16%3A947	http://www.windaction.org/news/9189
537	Blade failure		Erie Shores Wind Farm, near Port Burwell, Ontario		GE 1.5MW, 77m diameter, 80m tower		Reported in the Tillsonburg News, May 4th 2007	http://www.windaction.org/news/9367	
538	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	www.berr.gov.uk/files/file46398.pdf	
539	Blade failure	30/04/2007	Scroby Sands	UK			Scroby Sands offshore windfarm, Third Annual Report, January 2007 - December 2007	www.berr.gov.uk/files/file46398.pdf	
540	Environmental	07/05/2007	Smola wind farm, Norway	Norway		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	http://www.statkraft.com/pub/wind power/fe ature articles/sea eagles in collision with wind turbines at smola.asp	
541	Blade failure	08/05/2007	Ortsverbindungsstraße Wahrenbrück	Germany	NEG Micon		Reported in Lausitzer Rundschau online on 9 May 2007	http://www.lr- online.de/regionen/elsterwerda/Rotorblatt- segelt-durch-die-Luft;art1059,1631403	http://www.buerger-fuer- eggebek.de/downloads/wkaartunfwahrenbru eck.pdf

54:		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 for temporary periods. A man who occasionally walks in the surrounding area said he saw that the mast was down at the beginning of last November.	with photos)	http://www.wind-watch.org/news/2007/05/11/wind-test-mast-found-in-pieces-on-remote-hill/	http://www.shetlandtoday.co.uk/Shetlandtimes/content_details.asp?ContentID=22257
54	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."		http://news.bbc.co.uk/1/hi/scotland/south_of_scotland/6659159.stm	
54	Fatal	21/05/2007	England	UK	"Farmer kills himself after opposition to wind turbines on his land". The UK's first public fatality regarding wind turbines. 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 ou of the scheme in the face of local opinion.	2007. Similar story in Norfolk Eastern Daily Press May 24th 2007.	http://www.telegraph.co.uk/news/main.jhtml ?xml=/news/2007/05/23/nwind123.xml	
54:		22/05/2007	Stirling, Scotland	UK Nordex N80, 2.5M rotor diameter 80r hub height 70m	turbine operator fatality. 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.	23rd 2007.	http://news.bbc.co.uk/1/hi/scotland/tayside_and_central/6685447.stm	
54	S 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	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env trans_fund/wind_grants/wind_grants.aspx	

547	Transport	24/05/2007	Menomonee Falls, Wausheka County, Wisconsin	USA			Reported in Milwaukee Journal Sentinel, May 25th 2007	<u>=610480</u>	http://www.wind- watch.org/news/2007/05/25/windmill-topples- while-traveling-through-downtown-falls-62- ton-cylinder-falls-ties-up-traffice-for-hours/
548	Environmental	30/05/2007	Maple Ridge Wind Power Project, Albany, New York		r, 83m blade eter	turbines". A consultants' report for PPM Energy and	Reported in Associated Press, May 30th 2007. Actual report available via second url on the right.	http://www.newsday.com/news/local/wire/ne wyork/ny-bc-ny windmillfallout0530may30,0,3816255.story? coll=ny-region-apnewyork	http://www.windaction.org/documents/8533
549	Blade failure	30/05/2007	Springview, Norfolk, Nebraska	USA 750kW blades	es.	"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.	http://www.norfolkdailynews.com/main.asp? SectionID=3&SubSectionID=104&ArticleID= 4295	
550	Environmental	07/06/2007	Barrow, Cumbria, England		diameter, 1.5kW		Reported in North West Evening Mail, June 7th 2007	http://www.nwemail.co.uk/news/viewarticle.a spx?id=506914	
551	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		http://www.isc.dk/Internet/ISCPub2.nsf/0/19 e3b632f9968f4ec125729000330eb4/\$FILE/I SC Nysted Transformer Platform.pdf
552	Blade failure	15/06/2007	Cham de Chamlonge (Saint Etienne de Lugdares), Ardèche	France 1.5MW		3	Announcement on radio station France Bleue Ardèche, June 15th 2007		
553	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	http://www.noticias.info/video/video_play_E S.asp?Id=4N4HQv-UyUo	
554	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	http://www.decc.gov.uk/en/content/cms/whatwe do/lc uk/lc business/lc economy/envtrans fund/wind grants/wind grants.aspx	
555	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	http://www.decc.gov.uk/en/content/cms/whatwe do/lc uk/lc business/lc economy/envtrans fund/wind grants/wind grants.aspx	
556	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	http://www.decc.gov.uk/en/content/cms/whatwe do/lc uk/lc business/lc economy/env_trans_fund/wind_grants/wind_grants.aspx	

557	Environmental	04/07/2007	Maple Ridge Wind Power Project, Albany, New York	USA			Reported on December 29, 2007 by Steve Virkler in Watertown Daily Times	http://www.windaction.org/news/13367	
558	Fatal	04/07/2007	Altamont Pass, Livermore, Alameda County, CA	USA				http://www.mercurynews.com/breakingnews/ci_6299696?nclick_check=1	
559	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.		http://members.aol.com/fswemedien/ZZUnfa lldatei.htm	http://www.ad-hoc-news.de/Aktuelle- Nachrichten/de/12417393/(Wiederholung- vom-Samstag)-Windbe-reit-Rotorflgel-einer
560	Environmental	10/07/2007	Braes of Doune, Stirling, Scotland	UK	Vestas V80 2MW	"Rare bird killed by wide turbine" (sic). 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	http://news.bbc.co.uk/1/hi/scotland/tayside_and_central/6287932.stm	http://www.thisisnorthscotland.co.uk/display Node.jsp?nodeld=149807&command=display Content&sourceNode=149800&contentPK =17790708&folderPk=85908&pNodeld=149795
561	Human injury	30/07/2007	IJmuiden, near	Holland			Reported in Wind Service Holland, Nieuws -	http://home.kpn.nl/windsh/N-incident.html	
562	Blade failure	30/07/2007	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 Uelvesbuell following a loud cracking noise, as the police communicated. There were no injuries. The police closed off the approach road to the plant.		<u>lldatei.htm</u>	http://www.ad-hoc-news.de/Aktuelle- Nachrichten/de/12703193/Sturm-rei%DFt- Fl%FCgel-von-alter-Windkraftanlage
563	Fire	July-2007	Burgos, Merindales	Spain			Reported on "When wind turbines go bad" blog	http://whenwindturbinesgobad.blogspot.com/2008/03/fire-burgos-spain-july-2007.html	
564	Transport	06/08/2007	·	USA		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		
565	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		

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566	Blade failure	24/08/2007	Aschenstedt in Landkreis Oldenburg/	Germany	Vestas	Results from investigation of a lost blade accident in November 2006 and a further incident led to the shut-	Reported on 24 August 2007 in Business Week	http://www.businessweek.com/globalbiz/content/aug2007/gb20070824_562452.htm?cha	http://www.windaction.org/news/11519
			Niedersachsen			down of four turbines on safety grounds. The expert	vveek	n=globalbiz_europe+index+page_top+storie	
			Nieuersacriseri			evaluation discovered manufacturing defects and		s	
						irregularities.		2	
						in ogularitios.			
567	Fatal	25/08/2007	Klondike III Wind	USA	Siemens 2.3MW	THE DALLES, Ore. (AP) - A wind turbine tower crashed	Reported by Associated Press. 26th August	http://www.oregonlive.com/newsflash/region	http://www.windaction.org/news/11539
			Project, Wasco,			to the ground at a wind farm east of The Dalles, killing	2007	al/index.ssf?/base/news-	
			Oregon			one worker and injuring another, Sherman County		21/118817099111750.xml&storylist=orlocal	
						authorities said. Sheriff's Deputy Geremy 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 Siemans 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.			
						months before the fatality.			
568	Fire	26/08/2007	Windpark Schütting,	Germany		At 1100 on the Sunday morning all 8 turbines came to a	Reported at NWZ online (url to the right)	http://www.nwzonline.de/index_regionalausg	http://members.aol.com/fswemedien/ZZUnfa
		20/00/2007	Gem. Butjadingen Kr.			halt following a transformer fire. A "technical defect" is	Troportou at trive cimino (an to ano nginy	aben kreis wesermarsch butjadingen artik	Ildatei.htm
			Wesermarsch/			being blamed.		el.php?id=1418019	
			Niedersachsen						
500	Diada fa'l	04/00/0007	Anahan 7.7	0	DE D	Dest of the blade bit is a second of the sec	Departed in April 27.7	http://www.ada.il.al.al.ingco.in.il.al.	
569	Blade failure	04/09/2007	Aachener Zeitung,	Germany	RE Power	Part of the blade hit the main turbine tower, breaking off		http://www.erlauholz.de/2009/01/unfalle-an-	
						pieces of blade which were thrown up to 100m. The	September 2007	windkraftanlagen/	
						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.			
570	Miscellaneous	05/09/2007	Ponnequin Wind	USA		Notice of removal filed - gearbox failures	Legal System Intelligence		
0.0	Micconariocae	00/00/2007	Facility, Colorado			Troube of formoval mea gealbox families	Logar Cyclom monigories		
571	Fire	09/09/2007	Forss, Caithness,	UK	Bonus A/S 1MW	Based on personal local account. The area had a	Personal account, DR Craig, 9/9/07		
571	1 110	03/03/2007	Scotland		Donus Avo Tiviv	power cut in good weather conditions early on Sunday	To Godina account, Dr. Graig, 9/9/07		
			Socialia			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.			
F70	Fine	4.4100.1000=	W/hitamata a	LICA		ma/k-itt-a Common libraria	Department to The Department of the Control of the	http://www.cip.d	har the second of the second o
572	rife	14/09/2007	Whitewater Canyon,	USA		"Whitewater Canyon blaze blamed on wind turbine". Firefighters have fully contained a 68-acre wildfire in the			http://www.mydesert.com/apps/pbcs.dll/articl e?AID=/20070914/NEWS0806/70914010
			CA				2007	watch.org/news/2007/09/15/whitewater-canyon-blaze-blamed-on-windmill/	E:AID=/20070914/NEW 50806/70914010
						Whitewater Canyon area about 1.5 miles north of Interstate 10, according to CAL FIRE. Fire officials		CarryOrt-Diaze-Diamed-Off-Windmill/	
						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.			

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573	Miscellaneous	16/09/2007		UK	420 foot high off-		Reported in The Herald, 17 September 2007		http://www.theherald.co.uk/news/news/displ
			wind farm, Solway		shore turbines	were rescued from a barge in the Solway Firth last night		watch.org/news/2007/09/17/wind-farm-	ay.var.1692295.0.0.php
			Firth, Dumfries &			after it began to capsize. One of the biggest rescue		workers-rescued-from-barge/	
			Galloway, Scotland			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.			
574	Human injury	18/09/2007	Barrow offshore wind	UK		Ratchet spanner slipped and cut a man's head	Barrow Annual Report July 2007 to June	http://www.decc.gov.uk/en/content/cms/wha	
0, 4		.0,00,2001	farm				2008	t we do/lc uk/lc business/lc economy/env	
			Idili					trans fund/wind grants/wind grants.aspx	
	-	16 15 5 15 5	40716	1117	0.015	W ODDY DI GOMA COME DE COME			
575	Transport	19/09/2007	, - , - , - , - , - , - , - , - , - , -	UK	2.3MW	,	Reported in the Press and Journal, 20th	http://www.thisisnorthscotland.co.uk/display	
			road, Skye, Highland,				September 2007	Node.jsp?nodeld=149235&command=displa	
			Scotland			when a lorry carrying part of a turbine tower left the road		yContent&sourceNode=149218&contentPK	
						blocking a major route west. Chief Inspector Paul		=18442802&moduleName=InternalSearch&f	
						Eddington said the accident occurred north of		ormname=sidebarsearch	
						Sligachan, on the A87 Kyle to Portree road, at about		S.I.I.Idillo-oldodaloli	
						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.			
576	Transport	19/09/2007	Beaumont, Texas	USA		Vestas Vs Swiss Re Underwriters. September 17, 2007	Legal System Intelligence		
						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.			
F77	Missellenseus	25/00/2007	Various offshare	Various offshore	\/aataa \/00		Departed by Themsen Financial	http://www.windoction.org/powe/11020	http://www.forboo.com/morkete/foods/ofs/20
577	Miscellaneous	25/09/2007	Various offshore	Various offshore	Vestas V90		Reported by Thomson Financial,	http://www.windaction.org/news/11929	http://www.forbes.com/markets/feeds/afx/20
			locations	locations			Copenhagen, 25 September 2007.		07/09/25/afx4152963.html
						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.			
570	Human injury	26/09/2007	Barrow offshore wind	UK		Operator accidentally lowered pollet truck enter his hand	Barrow Annual Poport July 2007 to June	http://www.decc.gov.uk/op/content/opg/who	
578	Human injury	20/09/2007		UK		Operator accidentally lowered pallet truck onto his hand.		http://www.decc.gov.uk/en/content/cms/wha	
			farm				2008	t we do/lc uk/lc business/lc economy/env	
								trans_fund/wind_grants/wind_grants.aspx	
579	Miscellaneous	Sept-2007	Oregon	USA		Generator bearings failed 11 months after tower was	"Bearing Failure Prevented at Oregon Wind	http://www.powergenworldwide.com/index/di	
2.0							Farm"	splay/articledisplay/355449/articles/power-	
						failed five months later, then again 11 months later		engineering/volume-113/issue-	
								3/departments/field-notes/bearing-failure-	
						(September 2007). New bearings installed then			
						prevented further failure.		prevented-at-oregon-wind-farm.html	
580	Miscellaneous	02/10/2007	Edom Hills Wind Park,	USA		A live 480V Cable was cut by accident when repowering			
580	Miscellaneous	02/10/2007	Edom Hills Wind Park, Catherdral City,	USA			High Potential Injury Lessons Learned Report, Incident Report No IR-2432757		
580	Miscellaneous	02/10/2007		USA					

581	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 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.	http://www.windaction.org/news/12034	http://www.globegazette.com/articles/2007/1 0/03/latest_news/doc4703aba73455e93757 9348.txt
582	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	http://ecotretas.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://diariodigital.sapo.pt/news.asp?section_id=13&id_news=299110
583	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	http://www.windaction.org/news/12238	http://www.kiiitv.com/home/10590907.html
584	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. Ashhurst 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	http://www.windaction.org/news/12234	http://www.stuff.co.nz/stuff/4242284a6003.html
585	Transport	17/10/2007	California	USA		"Pylon snarls Highway 113 Traffic". A 128,000-pound	Reported on October 18, 2007 by Kimberly K. Fu in The Reporter	http://www.windaction.org/news/12245	
586	Human injury	22/10/2007	Barrow offshore wind farm	UK		Employee cut hand open with knife	Barrow Annual Report July 2007 to June 2008	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
587	Transport	30/10/2007	Lacolle, Quebec, Montreal	Canada		"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.	Reported by CBS News, 30 October 2007	http://www.windaction.org/news/12436	http://www.cbc.ca/canada/montreal/story/20 07/10/30/qc-lacolleborderaccident1030.html

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588	Environmental	01/11/2007	Lough Lee, Northern Ireland	Ireland			Reported in the Ulster Herald, November 1st 2007	SOUTH STATE OF THE	http://www.nwipp-newspapers.com/UH/free/30348326703930 4.php
589	Transport		Summit Mills, Pennsylvania	USA		"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," Pivirotto 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.	Reported on November 3, 2007 by Vicki Rock in Daily American	http://www.windaction.org/news/12492	http://www.dailyamerican.com/articles/2007/ 11/02/news/news094.txt
590	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	http://news.bbc.co.uk/1/hi/scotland/south_of_scotland/7082830.stm	
591	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.		http://www.windaction.org/news/12575	http://www.saljournal.com/rdnews/story/crane_falls
592	Structural failure	08/11/2007	Wick, Caithness, Scotland		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	http://www.johnogroat- journal.co.uk/news/fullstory.php/aid/3387/Co unty_battered_by_90_mph_storm.html	
593	Structural failure	08/11/2007	Argyll, Scotland	UK		"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	http://www.windaction.org/news/12616	http://thisisnorthscotland.co.uk/displayNode.jsp?nodeld=149235&command=displayContent&sourceNode=149218&contentPK=18922029&moduleName=InternalSearch&formname=sidebarsearch
594	Structural failure	11/11/2007				"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	http://www.stuff.co.nz/4269635a11.html	
595	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		

596	Blade failure	15/11/2007	Fenner Wind Farm, Madison County, NY		GE Wind Energy 1.5MW 120m 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 bentA 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)		http://www.windaction.org/news/12695	http://www.9wsyr.com/news/local/story.aspx ?content_id=a2da9873-d7b3-4c9a-a97b- 107e0394cb34
391	Diade failule	22/11/2007	Lowestort, England	UK	120m turbine	, , , , , , , , , , , , , , , , , , , ,	2007	http://www.windaction.org/news/12797	http://www.lowestoftjournal.co.uk/content/lowestoftjournal/news/story.aspx?brand=LOWOnline&category=NEWS&tBrand=lowonline&tCategory=news&itemid=NOED21%20Nov%202007%2018%3A10%3A25%3A417
598	Transport	23/11/2007	New York	USA		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.	2007	http://www.windaction.org/news/12833	
599	Fire	23/11/2007	Galicia	Spain		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.		23/0003 6342514.htm	
600	Transport	24/11/2007	West Fargo, North Dakota	USA				http://www.windaction.org/news/12847	http://www.in- forum.com/articles/rss.cfm?id=184319
601	Blade failure	November 2007	Lake Wilson, Murray County, Minnesota	USA	Suzlon S88	Photograph and caption of blade failure in November	"Safety of Wind Systems", Professor M Ragheb, PhD, 16-Apr-2010	https://netfiles.uiuc.edu/mragheb/www/NPR E%20475%20Wind%20Power%20Systems/	
602	Transport	02/12/2007	Pennsylvania	USA		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.	December 2nd 2007	index.htm http://www.windaction.org/news/12982	http://www.tribune-democrat.com/local/local story 336233715.html
603	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	http://www.windaction.org/news/13050	

604	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.		
605	Miscellaneous	10/12/2007	Minnesota	USA	Vestas	1 - 3 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4	Reported on December 10th 2007 in Post Bulletin	http://www.windaction.org/news/13113	http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?a=318737&z=2
606	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 callling 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 lowa, 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	http://www.windaction.org/news/13133	http://www.wivb.com/global/story.asp?s=748 4027
607	Human injury	21/12/2007	Barrow offshore wind farm	UK		Acute back injury during manual lifting	Barrow Annual Report July 2007 to June 2008	http://www.decc.gov.uk/en/content/cms/wha t we do/lc uk/lc business/lc economy/env _trans_fund/wind_grants/wind_grants.aspx	
	Structural failure	21/12/2007	Pennsylvania	USA		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	http://www.windaction.org/news/13283	http://www.tribune- democrat.com/local/local_story_355000005. html
609	Environmental	29/12/2007	Maple Ridge Wind Power Project, Albany, New York	USA			Reported on December 29, 2007 by Steve Virkler in Watertown Daily Times	http://www.windaction.org/news/13367	

610	Structural failure	31/12/2007	Iga, Mie Prefecture	Japan		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.		http://www.windaction.org/news/13684	http://www.asahi.com/english/Herald- asahi/TKY200801190065.html
611	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	http://ecotretas.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://www.radioelmo.com/breakingnews/news.asp?ld=914
612	Human injury	December 2007	Xira, Guarda	Portugal			Reported by EcoTretas on 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://www.radioelmo.com/breakingnews/news.asp?ld=914
613	Fire	2007 (date unknown)	Twin Groves, McLean County, Illinois	USA		"Wind Out Of Their Sails" Fire - eleven of the 15 cases	Reported on 25 October 2008 in Journal Star. Date taken as Dec 31st.	http://www.windaction.org/news/18526	http://www.pjstar.com/news/x799707395/Wind-out-of-their-sails
614	Miscellaneous	2007	Kentish Flats offshore wind farm	UK			Reported by BBC News on 25 November 2009. Also Kentish Flats Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
615	Human injury	2007	Scroby Sands offshore wind farm	UK		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.	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
	Human injury	2007	Scroby Sands offshore wind farm				Scroby Sands Offshore Wind Farm 3rd Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ _trans_fund/wind_grants/wind_grants.aspx_	
617	Miscellaneous	2007	Scroby Sands offshore wind farm	UK			Scroby Sands Offshore Wind Farm 3rd Annual Report 2007, Offshore Wind Capital Grants Scheme, Dept of Business Enterprise & Regulatory Reform, UK.	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env _trans_fund/wind_grants/wind_grants.aspx	
618	Miscellaneous	2007	Barrow, Cumbria, England	UK			Barrow Capital Grant Scheme for Offshore Wind Annual Report – 2007" BERR, UK.	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
619	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	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx_	
620	Miscellaneous	2007	Kentish Flats offshore wind farm	ÜK		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.			
621	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.		
622	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		
623	Fire	2007	Black Law, Scotland	UK	Siemens		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
624	Fire	2007	Silkeborg	Denmark	AWT Alternative Wind Technology ApS	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
625	Fire	2007	Silkeborg	Denmark	AWT Alternative Wind Technology ApS		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
	Fire	2007		Norway	Siemens	restoration of fire damaged components. Location likely to be of AREPA's work		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
627	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	

628	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
629	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
630	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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
631	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
632	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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
633	Blade failure	2007	Dover school turbine, Dover, Vermont	USA		"Board says goodbye to non-working turbine". Dover school board agreed to dispose of the school turbine on "safety and cost" grounds in 2017. One safety incident reported was lost blades due to an ice storm in 2007 - the date is not specified but is included here for completeness.	Reported by The Deerfield Valley News on 14 February 2017	https://www.wind- watch.org/news/2017/02/15/board-says- goodbye-to-non-working-windmill/	http://www.dvalnews.com/view/full_story_obi ts/27362101/article-Board-says-goodbye-to- non-working-windmill
634	Environmental	02/01/2008	Woolnorth wind farm, Tasmania	Australia		"Green Power Is Black Hole For Rare Eagles".	Reported on January 2, 2008 by Andrew Darby in Sydney Morning Herald	http://www.windaction.org/news/13396	http://www.smh.com.au/news/environment/green-power-black-hole/2008/01/02/1198949900016.html
635	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.		http://news.bbc.co.uk/1/hi/england/cumbria/ 7168275.stm
636	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.	http://www.theepowier.co.uk/output/2000/04/4	A/2 2002 24 20 70 70 70 20 20 20 20 20 20 20 20 20 20 20 20 20
637	Miscellaneous	10/01/2008	Lackawanna, NY	USA	Clipper 2.5MW	"Clipper's 2.5-MW Liberty wind turbines malfunction".	Reported on January 10, 2008 by Jennifer Zajac in SNL Financial	http://www.thecourier.co.uk/output/2008/01/1http://www.windaction.org/news/13518	http://www.snl.com/interactivex/article.aspx? Cdld=A-7161399-9829
638	Environmental	12/01/2008	Altamont Pass, Livermore, Alameda County, CA	USA			Reported on January 12, 2008 by Jake Armstrong in Recordnet.com	http://www.windaction.org/news/13561	http://www.recordnet.com/apps/pbcs.dll/article?AID=/20080112/A_NEWS/801120316

639	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.		http://www.windaction.org/news/13659	http://www.newstribune.info/articles/2008/01 /17/news/news01.txt
640	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	http://www.windaction.org/news/13711	http://news.bbc.co.uk/1/hi/england/norfolk/7 190082.stm
641	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	http://news.bbc.co.uk/1/hi/england/norfolk/7 190082.stm	
642	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	http://www.windaction.org/news/13711	http://news.bbc.co.uk/1/hi/england/norfolk/7 190082.stm
643	Transport	27/01/2008	Cohocton, Steuben County, NY	USA		"Blade meets windshield" Cohocton, NY Wind Farm construction site accident	Reported by windaction.org	http://www.windaction.org/pictures/17097	
644	Structural failure	27/01/2008	Nås, Gotland	Sweden	Vestas	turbine at Nås in Gotland, Sweden, was confirmed to lose a blade which flew 40 metres and hammered down	Reported by T-Online.de on 29 January 2008. Also reported in the Ingeniøren on 22nd February 2008 and in the Ingeniøren on Monday 25th February 2008.	http://www.t- online.de/nachrichten/panorama/id_1409210 6/schweden-sturm-loest-fluegel-an- windkraftanlage.html	http://ing.dk/artikel/85905
645	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."	22, 2008	http://www.windaction.org/news/14283	http://www.saultstar.com/ArticleDisplay.aspx ?e=912918
646	Transport	31/01/2008	farm	UK		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.		http://www.decc.gov.uk/en/content/cms/whatwe do/lc uk/lc business/lc economy/env_trans_fund/wind_grants/wind_grants.aspx	
647	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	http://www.thenorthernecho.co.uk/news/201 4597.drilling_rig_smashed_off_its_legs_and_ driven_ashore_by_heavy_seas/	
648	Environmental	02/02/2008	CA	USA		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.		http://www.windaction.org/news/13926	http://www.sfgate.com/cgi- bin/article.cgi?f=/c/a/2008/02/02/BA22UQOT 3.DTL&hw=Altamont&sn=001≻=1000
649	Structural failure	07/02/2008	Island of Texel, North Holland	Holland			Reported in Noord Hollands Pagbad 7 February 2008 (with photograph)		

650	Fatal	08/02/2008	Grand Meadow, Minnesota	USA		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 manoeuver around the turbines then crashed in a field.		http://www.windaction.org/news/20832 http://bigcountryhomepage.com/content/fullt	http://www.wind
	Human injury	09/02/2008		USA		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.		ext/?cid=5611	http://www.wind- watch.org/news/2008/02/10/man- electrocuted-at-the-windfarms/
652	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	http://www.wind- watch.org/news/2008/02/13/vindm%C3%B8I le-talte-ikke-vind-windmill-couldnt-take-wind/	http://www.nordlys.no/nyheter/article334727 8.ece
653	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	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
654	Human injury	21/02/2008	farm	UK			Barrow Annual Report July 2007 to June 2008	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env_ trans_fund/wind_grants/wind_grants.aspx	
655	Structural failure	22/02/2008	Hyacintvej, Hornslet, East Jutland	Denmark	Vestas (Nordtank NKT600 - 180/43)	The dramatic moment was captured by Danish news channel TV2, which claimed the turbine was in need of	Posted on You Tube and Live Leak. Reported in the Ingeniøren on 22nd February 2008 and in the Daily Mail 25th February 2008	http://www.liveleak.com/view?i=cdd 120370 1257	http://ing.dk/artikel/85905
656	Blade failure	24/02/2008	Village of Sidinge, Odsherred	Denmark	Vestas V47 660kW	turbine (manufactured by Vestas) was damaged. The	kastede vinge 100 meter væk i blæsten" published by Kent Krøyer in Ingeniøren on Monday 25th February 2008	http://ing.dk/artikel/85923	
657	Structural failure	03/03/2008	Biddinghuizen	Holland	Lagerwey LW 18/80		Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/windsh/N-incident.html	
658	Blade failure	03/03/2008	(Generic)	USA			Reported on 3 March 2008 in The Indian	http://www.windaction.org/news/14456	http://www.thaindian.com/newsportal/busine ss/suzlon-to-replace-defective-equipment- worth-25-million_10023511.html
659	Human injury	03/03/2008	Edom Hills Wind Park, Catherdral City, California	USA			High Potential Injury Lessons Learned Report, investigation summary		

660	Structural failure	04/03/2008	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	http://www.windaction.org/news/14545	http://www.examiner.org/news03.07.4.php
661	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 songbirdsOn 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	http://www.windaction.org/news/14529	http://www.theunion.com/article/20080306/T ODAYSFEATURE/969201445/-
662	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	http://www.wind- watch.org/news/2008/03/06/10-meter- section-of-blade-broke-off-and-flew-200- meters/	
663	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."			
664	Fire	09/03/2008	Bird's Landing, Solando 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 http://www.kcra.com/news/15553196/detail.html#.		http://www.windaction.org/news/14610	http://www.thereporter.com/news/ci_853166_2
665	Miscellaneous	09/03/2008	Askham & Ireleth wind farm, Furness, Cumbria, England	UK		"Exclusion zone around wind farm after gales" An	Reported on 12 March in North-West Evening Mail	http://www.windaction.org/news/14635	http://www.nwemail.co.uk/news/viewarticle.a spx?id=804517
666	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	http://www.wind- watch.org/news/2008/03/13/vent-de-folie-a- dineault-crazy-wind/	http://ventdubocage.net/documents/html/finistere6.htm
667	Transport	13/03/2008	Zodel Neißeaue, Sachsen	Germany		"Unfall im Windpark" (In German - Accident at the wind farm). Report of a crane topple accident on 13 March 2008 at Plant 1 in Zodel wind farm occurred. A crane repairing a 33 nacelle at 100m height tipped over, crashing into another crane and seriously injuring both crane operators, both of whom had to be hospitalised.	Reported by Gorlitzer Anzeiger on 13 May 2008	https://www.goerlitzer- anzeiger.de/goerlitz/wirtschaft/2525_unfall- im-windpark.html	

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668	Human injury	13/03/2008	Zodel Neißeaue, Sachsen	Germany	2008 at Plant 1 in Zodel wind farm occurred. A crane repairing a 33 nacelle at 100m height tipped over, crashing into another crane and seriously injured the main crane operator	2008	https://www.goerlitzer- anzeiger.de/goerlitz/wirtschaft/2525_unfall- im-windpark.html	
669	Human injury	13/03/2008	Zodel Neißeaue, Sachsen	Germany	"Unfall im Windpark" (In German - Accident at the wind farm). Report of a crane topple accident on 13 March 2008 at Plant 1 in Zodel wind farm occurred. A crane repairing a 33 nacelle at 100m height tipped over, crashing into another crane and seriously injuring both crane operators, including the operator of the second crane	Reported by Gorlitzer Anzeiger on 13 May 2008	https://www.goerlitzer- anzeiger.de/goerlitz/wirtschaft/2525_unfall- im-windpark.html	
670	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.		http://www.aberystwyth-today.co.uk/today/options/news/newsdetail.cfm	
671	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. 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.		http://www.windaction.org/news/14878	http://www.mydesert.com/apps/pbcs.dll/article?AID=200880326026
672	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. This failure has not been reported elsewhere on the database.	Today, 27 March 2008	http://www.wind- watch.org/news/2008/03/27/firm-told-to- repair-turbine/	www.copelandbc.gov.uk/Files/060208_pp9.
	Fire	27/03/2008	Minnesota	USA Suzion	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)			http://www.dglobe.com/articles/rss.cfm?id=1 0344
674	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)	http://home.kpn.nl/windsh/N-incident.html	

675	Blade failure	01/04/2008	(Generic)	USA		"Rotor blade blues as yet another wind turbine	Reported in Windpower Monthly, April 2008		
						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. "			
070	lee throw:	04/04/0000	More Hill Main	LICA		Circo photograph od ct Mana I III aita utata III Mara	Doctor on ways windon ting a second of A a "	http://www.vindo-ti	
676	Ice throw	04/04/2008	Mars Hill, Maine	USA			Posted on www.windaction.org on 4 April	http://www.windaction.org/pictures/15111	
^==	Die I. C.	00/04/05	1	1		Falling ice and snow may be present. Keep clear"	2008		1.11.11.11.11.11.11.11.11.11.11.11.11.1
677	Blade failure	09/04/2008	Izuatagawa Wind Farm,	Japan		"Windmills lose blades in high winds". CEF Izuatagawa	The state of the s	http://www.windaction.org/news/15149	http://www.yomiuri.co.jp/dy/national/200804
			Higashi-Izucho,			Wind Farm Co Turbines No. 4 and No. 5 each lost one	Shimbun		<u>10TDY02303.htm</u>
			Shizuoka Prefecture.			of their three 37-meter-long blades following high winds.			
678	Miscellaneous	30/04/2008	Fair Isle, Shetland	UK	100kw turbine	"Fair Isle gets back to full power". Gearbox failure	Reported in The Shetland News on 5 March		
						reported in April 2008. Turbine being replaced in 2009	2009	news.co.uk/news_03_2009/Fair%20Isle%20	
								gets%20back%20to%20full%20power.htm	
679	Human injury	16/04/2008	Abilene, Taylor County,	USA		"Man injured after fall inside wind turbine". A 29-year-	Reported on April 17, 2008 in Abilene	http://www.windaction.org/news/15338	http://reporternews.com/news/2008/apr/16/
	, , ,		Texas				Reporter News		man-injured-after-fall-inside-wind-turbine/
						60 feet inside the shaft of a wind turbine on Wednesday,	l '		, , , , , , , , , , , , , , , , , , , ,
						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.			
						The man was conscious when rescuers affived.			
680	Miscellaneous	06/05/2008	East Point Wind Plant,	Canada	Vestas V90 3.0WM	"Wind turbines off-line for repair work". The East Point	Reported on 6 May 2008 in The Guardian	http://www.windaction.org/news/15678	http://www.theguardian.pe.ca/index.cfm?sid
			Elmira, Prince Edward			Wind Plant at Elmira has taken six of its 10 V90-3.0 MW			=132257≻=98
			Island			wind turbines off-line to avoid further damage to the			
			.ciaria			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.			
681	Transport	03/05/2008	Early, Iowa	USA		"Truck sends utility pole into restaurant". Authorities say	Reported on 3 May 2008 on ABC Channel 9	http://www.windaction.org/news/15624	http://www.kcautv.com/global/story.asp?s=8
331		00,00/2000				38 year-old Glen Forbes was driving a trailer loaded with		Solid Holg Hower Tool	945
						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.			
682	Fire	08/05/2008	Palm Springs, CA	USA		Windmill fire causes \$750,000 in damage. Fire caused	Poported on 0 May 2000 in Decert Com	http://www.windcation.org/powe/45700	http://www.mydesert.com/apps/pbcs.dll/articl
082	FIIE	00/05/2008	raim opings, CA	USA			Reported on 9 May 2006 In Desert Sun.	http://www.windaction.org/news/15766	
						an estimated \$750,000 in damage to a windmill on			<u>e?AID=200880509010</u>
						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.			
683	Transport	08/05/2008	Springfield, Missouri	USA		A truck carrying part of a large wind turbine damaged	Reported on 8 May 2008 in Ozarks First	http://www.windaction.org/news/15771	http://ozarksfirst.com/content/fulltext/?cid=20
						the Highway 60 and 65 interchange around ten Friday			<u>875</u>
						morning.			
684	Fatal	12/05/2008	Off US Delaware Coast	USA		"One dead, one rescued as research vessel sinks off	Reported on 12 May 2008 in The News	http://www.delawareonline.com/apps/pbcs.dl	http://www.windaction.org/news/15798
						Rehoboth". One crewman died today after gale force	Journal	l/article?AID=/20080512/NEWS/80512037	
						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.			

685	Blade failure	14/05/2008	Schagen district of	Holland	Vestas	"Wiek breekt af van windturbine" (Blade breaks off wind		http://www.noordhollandsdagblad.nl/nieuws/	
			north west Holland			turbine). One of the blades of a Vestas turbine broke off	Dagblad	stadstreek/schagen/article3486413.ece	
						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.			
686	Fatal	17/05/2008	Atlantic City, NJ	USA		"Plane crash was second fatal accident in week related	Reported on 21 May 2008 in Press of	http://www.windaction.org/news/15962	http://www.pressofatlanticcity.com/183/story/
						to wind-turbine research". The plane crash that killed	Atlantic City		163604.html
						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.			
687	Fatal	19/05/2008	S Cristovao, Resende	Portugal		49 year old David Moura reported to have died in a wind	Reported by EcoTretas on 22 April 2011	http://ecotretas.blogspot.com/2011/04/acide	http://pausresende.blogspot.com/2008/05/ac
						turbine incident (in Portugese)		ntes-eolicos-em-portugal.html	idente-mortal-no-parque-elico.html
688	Fire	29/05/2008	Ewington Wind Farm,	USA	Suzlon	"Turbine fire at Ewington wind farm". The wind turbine	Reported on 30 May 2008 in Daily Globe	http://www.windaction.org/news/16099	http://www.dglobe.com/articles/index.cfm?id
			Minnesota			had a "ball of flame" on top when firefighters arrived at	,		=12004
						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.			
689	Miscellaneous	29/05/2008	East Point, Prince	Canada	Vestas	"Strong gusts slowing wind turbine repairs" High winds	Reported on 29 May 2008 in CBC News	http://www.windaction.org/news/16094	http://www.cbc.ca/canada/prince-edward-
			Edward Island			are making it difficult to repair wind turbines at East	,		island/story/2008/05/29/turbine-
						Point in Prince Edward Island. Six of 10 turbines on the			wind.html?ref=rss
						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.			
						,			
690	Blade failure	18/06/2008	Northern Ireland	UK		"Farmhouse horror as (16-ft) turbine blade smashes	Reported on 18 June 2008 in Belfast	http://www.windaction.org/news/16404	http://www.belfasttelegraph.co.uk/news/local-
						through roof" A farmer has described the shocking	Telegraph		national/article3810988.ece
						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. 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.			
691	Environmental	21/06/2008	Judith Gap, Harlowton,	USA		, , ,	Reported on 21 June 2008 in New West	http://www.windaction.org/news/16470	http://www.newwest.net/topic/article/at_mont
			Montana				Travels and Outdoors		anas biggest wind farm bat deaths surpri
						Wind Energy Center near Harlowton were 1,206 bats			se_researchers/C41/L41/
						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.			
692	Environmental	23/06/2008	Arrielo (Vilafranca) and	Spain			Reported on 23 June 2008 in Comunitat-	http://www.wind-	http://www.levante-
			Folch II (Castellfort)			aerogeneradores pese a la orden de cierre" [In Spanish -		watch.org/news/2008/06/23/renomar-	emv.com/secciones/noticia.jsp?pRef=20080
						Renomar keep 43 wind turbines in operation despite		mantendra-en-funcionamiento-los-43-	62200 19 463470 Comunitat-Valenciana-
						closure order]. Spanish operators Renomar refuse to			Renomar-mantendra-funcionamiento-
						close 43 turbines at Arrielo (Vilafranca) and Folch II		renomar-keep-43-wind-turbines-in-operation-	aerogeneradores-pese-orden-cierre
						(Castellfort), despite an order on 30 May 2008 from the		despite-closure-order/	
						Environment department. The turbines were ordered			
						closed because of the high fatality rate on the local			
						vulture population.			
693	Blade failure	23/06/2008	Illinois	USA	Suzion	"Wind farm hits standstill" Construction on the \$300-	Reported on 23 June in Sauk Valley	http://www.saukvalley.com/articles/2008/06/	http://www.windaction.org/news/16518
093	Diaue fallule	23/00/2008	111111015	USA	Guzion	million Big Sky wind farm in southeastern Lee and		24/news/local/6859cd4c479ef58eec16f4372	http://www.windaction.org/news/10016
						northern Bureau counties is on hold for at least 10		fedb407.txt	
						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 blodes as substituted as a factor of a feet of the			
						this year, but blades nearly the length of a football field			
						this year, but blades nearly the length of a football field started cracking on some U.S. wind farms early this year.			

694	Fatal	24/06/2008	Osório wind farm	Brazil	"Worker falls from ladder and dies at wind farm" An	Reported by LitoralMania on 24 June 2008	http://www.litoralmania.com.br/noticias.php?	
					employee of the German company Wobben Windpower,	1 ' '	id=9260	
					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.			
695	Miscellaneous	24/06/2008	Various sites	Taiwan GG, Harakosan and	"Taipower's wind turbines dogged by malfunctions" Of	Reported on 24 June 2008 in Taipei Times	http://www.wind-	
				Gamsea	the 82 wind turbines that make up Taiwan Power Co's		watch.org/news/2008/06/24/taipowers-wind-	
					wind-powered energy generation plans, as many as 51		turbines-dogged-by-malfunctions/	
					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.			
696	Blade failure	26/06/2008	Catcliffe, Sheffield	UK	"Wind turbine smashed by wind" A giant wind turbine	Penorted on 27 June in The Sun	http://www.thesun.co.uk/sol/homepage/new	http://www.windaction.org/powe/16567
090	Diade failule	20/00/2008	Catcline, Sherfield	UK		Reported on 27 June in The Sun		http://www.winuaction.org/news/16567
					sparked major safety fears yesterday when it was		s/article1352720.ece	
					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."			
697	Fire	27/06/2008	Maalaea on Maui,	USA	"Maui wildfire burns approximately 95 acres" A fire that	Reported in The Honolulu Advertiser on 27th	http://www.windaction.org/news/16559	
			Hawaii		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.			
698	Transport	03/07/2008		Germany	"400-Tonnen-Kran stürzt bei Demontage von	Reported in Die Nachrichtenagentur Furs	https://www.nonstopnews.de/meldung/7376	
			Flensburg), Schleswig		Windkraftanlage um" (In German - 400-ton crane	Fernsehen Nonstop News on 3rd July 2008.		
			Holstein		crashes when dismantling wind turbine). Collapse of a			
					400 Te crane reported. It moved off the narrow road			
					when dismantling the turbine and fell onto its side. The			
					crane operator was unhurt.			
699	Human injury	05/07/2008	Rossendale,	UK	"Paraglider rescued after crashing at Rosendale	Reported in Lancashire Telegraph on Sat 5th	http://www.lancashiretelegraph.co.uk/news/	
			Lancashire, England		windfarm". Mountain rescue teams were called out	July 2008.		
					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 Rossendale 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			
700	Transport	11/07/2022	Loop Crainge Taura	LICA	"windfarm" accident.	Penerted on News Pedia 4000 44 L	http://www.windostion.org/a/40777	http://radio.wagi.com/ca
700	Transport	11/07/2008	Leon Springs, Texas	USA	"Ralph Fair Road bridge will have to be replaced"	Reported on News Radio 1200 on 11 July	http://www.windaction.org/news/16777	http://radio.woai.com/cc-
					TexDOT says the Ralph Fair Road bridge over	2008		common/news/sections/newsarticle.html?fe
					Interstate 10 is hopelessly damaged and will have to be			ed=119078&article=3941971
					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.			

701	Blade failure	12/07/2008	farm, Missouri	USA	Suzion	maker finds flaws in blades, calls for refurbishing". The Gentry County wind farm's turbines are undergoing refurbishment in a national retrofitting program initiated after manufacturer Suzlon Energy Limited found cracks in the blades of its S-88 wind turbines.			http://stjoenews.net/news/2008/jul/12/repairair-bluegrass-ridge/
702	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	http://www.windaction.org/news/16840	http://www.cbc.ca/canada/prince-edward- island/story/2008/07/14/turbines-down.html
703	Human injury	14/07/2008	Brahamasagara	India		Worker reported to be injured during construction of the 34.5MW, 23 turbine Brahamasagara 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		
704	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.	2008	watch.org/news/2008/07/15/heavy-truck- traffic-topic-of-public-hearing-town-closing-4- roads-to-heavy-rigs/	http://www.pressrepublican.com/homepage/local_story_197054519.html
	Miscellaneous	15/07/2008	Providence Heights, IL	USA		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			http://www.pistar.com/news/x2109420454/B ureau-County-to-fine-wind-farm-developer
706	Fire	19/07/2008	Caldas	Portugal		Fire reported on local TV - video on websites listed	Reported in local TV news	http://mx.truveo.com/incendio-en-un- aerogenerador/id/3194230329	http://www.wind-watch.org/video- portugalfire.php
707	Blade failure	19/07/2008	windfarm, Nordrhein- Westfalen	Germany		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	http://www.wdr.de/themen/politik/nrw01/windkraft/080727.html	ротаданно-ргір
708	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	http://www.wind- watch.org/news/2008/07/19/turbine-repairs- at-maple-ridge/	http://www.wind-watch.org/news/wp- content/uploads/2008/07/journalrepublican- mapleridgerepairs.JPG
709	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	http://www.windaction.org/news/16930	http://www.greatfallstribune.com/apps/pbcs.dll/article?AID=/20080720/NEWS01/807200303
710	Miscellaneous	22/07/2008	Cumberland, Nova Scotia	Canada			Reported in Amhurst Daily News on 22 July 2008	http://www.wind- watch.org/news/2008/07/22/rcmp-turbine-on- the-fritz-again/	http://www.amherstdaily.com/index.cfm?sid= 154930≻=58
711	Environmental	23/07/2008	Altamont Pass, CA	USA		· ·	Reported in The Oakland Tribune on 23rd July 2008	http://www.windaction.org/news/16997	http://www.insidebayarea.com/news/ci_9978 413

712	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	http://www.windaction.org/news/17061	http://www.thestar.co.uk/rotherham/Damage d-wind-turbine-blades-under.4329874.jp
713	Fire	30/07/2008	Buxtehude, Hedendorf	Germany	Vestas	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.		http://www.polizeipresse.de/p_story.htx?firm aid=59461	
714	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		
715	Miscellaneous	20/08/2008		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."			http://www.imakenews.com/ing/e_article001 180999.cfm?x=bddyQWI,bbgmBtfr
716	Environmental	25/08/2008	North Kerry	Ireland		1		http://www.windaction.org/news/17620	http://www.irishtimes.com/newspaper/breaking/2008/0825/breaking23.html?via=mr
717	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.		http://www.windaction.org/news/17624	http://www.canada.com/calgaryherald/news/story.html?id=28de9bd8-0a99-4935-bd34-9997a5808ebc
718	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	http://www.windaction.org/news/17683	http://www.news.com.au/mercury/story/0,22 884,24254153-3462,00.html
719	Environmental	03/09/2008		Germany		·	Reported in Reuters UK on 3 September 2008	http://www.windaction.org/news/17797	http://uk.reuters.com/article/lifestyleMolt/idU KL356809720080903

720	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.	September 2008	http://www.windaction.org/news/17807	http://www.northern- times.co.uk/news/fullstory.php/aid/4631/Win d farm plan in new storm over deer sla ughter.html
721	Fire	11/09/2008	Marquesado wind park, Andalucía		energy facility in Spain destroyed by fire. According to lberdrola, 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		http://www.windaction.org/videos/17958	http://www.wind- watch.org/news/2008/09/13/arde-un-molino- del-parque-eolico-del-marquesado-por-un- fallo-mecanico/
722	Environmental	15/09/2008	General across UK and Ireland	UK and Ireland		September 2008	http://www.windaction.org/news/17993	http://www.irishexaminer.com/irishexaminer/pages/story.aspx-qqqg=opinion-qqqm=opinion-qqqa=general-qqqid=72250-qqqx=1.asp
723	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.		http://www.windaction.org/news/18755	http://www.sctimes.com/article/20081112/N EWS01/111120023/1009
724	Human injury	17/09/2008	St. Cloud, Minnesota	USA	5 ,	Reported in St. Cloud Times on 12 November 2008	http://www.windaction.org/news/18755	http://www.sctimes.com/article/20081112/N EWS01/111120023/1009
725	Environmental	23/09/2008	Caddow County, Oklahoma	USA		Reported by KWSO 7News on 23 September 2008	http://www.windaction.org/news/18073	http://www.kswo.com/Global/story.asp?S=9 013406
726	Miscellaneous	24/09/2008	Flat Ridge Wind Farm, Kansas		Crane Two-Block Incident. Crane damaged by operator when he "two blocked" it. No-one injured but potentially fatal if the load had fallen.			
727	Miscellaneous	25/09/2008	Dakota	USA	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.		http://www.windaction.org/news/18113	http://www.aberdeennews.com/apps/pbcs.dl l/article?AID=/20080925/FRONTPAGE/8092 50338
728	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	http://www.windaction.org/news/18239	http://www.idahostatesman.com/531/story/5 21377.html

729	Environmental	02/10/2008	Wolfe Island, Kingston, Ontario			"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	http://www.windaction.org/news/18226	http://www.cbc.ca/canada/ottawa/story/2008 /10/02/ot-wind-081002.html
730	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.	2008	http://www.windaction.org/news/19331	http://www.kimt.com/news/local/36871804.ht ml
731	Structural failure	16/10/2008	g,	USA		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.		http://www.windaction.org/releases/18394	http://newsblaze.com/story/2008101614293 7tsop.nb/topstory.html
732	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	http://www.windaction.org/releases/18394	http://www.windaction.org/news/18398
733	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	http://www.windaction.org/news/18438	
734	Environmental	22/10/2008	Shaffer Mountain Wind Project, Ogletown, PA	USA	Gamsea		October 2008	http://www.windaction.org/news/18496	http://www.tribune- democrat.com/local/local_story_296225130. html
735	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.	2008	http://www.windaction.org/news/18513	http://www.pjstar.com/news/x1795263771/BI ade-breaks-off-wind-tower-near-Wyanet
736	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		

	Blade failure	27/10/2008	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.			http://www.faribaultcountyregister.com/page/content.detail/id/500502.html?nav=5002
738	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	http://www.windaction.org/pictures/18606	
739	Fatal	09/11/2008	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 projectThe 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.	2008	http://www.windaction.org/news/18740	http://www.caller.com/news/2008/nov/11/win d-farm-death-caused-lattice-tower-employer- said/?partner=RSS
740	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	http://www.wind- watch.org/news/2008/11/17/turbine-truck- goes-astray/	http://www.lincolncourier.com/news/x175171 8403/Turbine-truck-goes-astray
741	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.	2008	http://www.windaction.org/news/18767	http://www.dailypost.co.uk/news/north-wales- news/2008/11/13/50m-windfarm-barge- sinks-on-way-to-north-wales-55578- 22245339/
742	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 spilledThe 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	http://www.windaction.org/news/18845	http://www.coloradoan.com/article/20081118 /NEWS01/811180326
743	Environmental	18/11/2008	Dronten	Holland	Death of sea eagle reported. Protected species.	Reported in Wind Service Holland, Nieuws - Incidenten (in Dutch)	http://home.kpn.nl/windsh/N-incident.html	
744	Miscellaneous	20/11/2008	Nordzee Windpark	Holland	Major gearbox failure reported	Reported in online news article	http://www.noordzeewind.nl/index.php?url=news_read_more_64.html	
745	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.			http://www.kimt.com/news/local/35053359.html

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746	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.	Standard on 26 November 2008	http://www.wind- watch.org/news/2008/11/27/wind-farm- worker-hurt/	http://www.dgstandard.co.uk/dumfries- news/local-news-dumfries/local-news- dumfriesshire/2008/11/26/wind-farm-worker- hurt-51311-22338883/
747	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	http://ecotretas.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://www.publico.pt/Local/segurancas-de- parque-eolico-retidos-na-serra-de- montemuro_1351711
748	Blade failure	01/12/2008	Tron Range Wind Farm, Minnesota	USA			Reported by Duluth News Tribune on 1 December 2008	http://www.windaction.org/news/19036	http://www.duluthnewstribune.com/event/article/id/79547/
749	Ice throw	01/12/2008	King's Dyke, Whittlesey, Cambridgeshire	UK			Reported in The Evening Telegraph on 1 December 2008	http://www.windaction.org/news/19035	http://www.peterboroughtoday.co.uk/news/ Wind-turbine39s-deadly-ice- shower.4750005.jp
750	Human injury	01/12/2008	Elkhorn Ridge, Bloomfield, Nebraska	USA Ves	stas	"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	http://www.windaction.org/news/19034	http://www.journalstar.com/articles/2008/12/ 02/news/local/doc49359f3749d5d79474462 8.txt
751	Fire	01/12/2008	Elkhorn Ridge, Bloomfield, Nebraska	USA Ves	stas	"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	http://www.windaction.org/news/19034	http://www.journalstar.com/articles/2008/12/ 02/news/local/doc49359f3749d5d79474462 8.txt
752	Transport	07/12/2008	Cohocton, Steuben County, NY	USA			Reported by Corning Leader on 7 December 2008	http://www.windaction.org/news/19097	http://www.the- leader.com/homepage/x1049846521/Wind- farm-developer-to-fix-roads
753	Fatal	17/12/2008	Santa Clarita, Los Angeles, CA	USA			Reported by Associated Press on 18 December 2008	http://www.wind- watch.org/news/2008/12/18/wind-blows- helicopter-into-mechanic-killing-him/	

754	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	December 2008	http://www.postbulletin.com/newsmanager/templates/localnews_story.asp?z=28&a=375_852	
						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.			
						electrical burn on his left aim, Amazi said.			
755	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)	http://home.kpn.nl/windsh/N-incident.html	
756	Blade failure	22/12/2008	Norway Wind Park, Prince Edward Island	Canada	V-90	"Storm damages wind turbine" One of the blades of a	Reported by The Journal Pioneer on 26	http://www.windaction.org/news/19296	http://www.journalpioneer.com/index.cfm?si
			Fillice Luward Island			Suez Energy North America V-90 wind turbine situated approximately 1,600 feet away from a resident's house,	December 2008		<u>d=204453≻=118</u>
						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			
						spokeperson reported that blades on two of the three			
						turbines in Suez Renewable Energy North America's			
						Norway wind park sustained some damage.			
757	Miscellaneous	2008	Texas	USA	Siemens	No details of incident. Restoration of 21 wind turbines	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						damaged components. Location likely to be of AREPA's work		olutions/Wind%20turbines/index.html	
758	Fire	2008	Texas	USA	Siemens	No details of incident. Restoration of fire damaged	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
759	Miscellaneous	2008	Grindsted	Denmark	Vestas	components. Location likely to be of AREPA's work No details of incident. Restoration of lightning damaged	regarding wind turbines AREPA Group reference list of tasks	olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S	
						components. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
760	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
761	Fire	2008	Viborg	Denmark	Vestas		AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						on fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
762	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
763	Fire	2008	Offshore	Holland	Vestas		AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						on fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
764	Fire	2008	Ulfborg	Denmark	Tvindkraft	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
						to be of AREPA's work		Oldforts/Willa/820tarbines/maex.html	
765	Fire	2008		USA	Siemens	No details of incident. Provision of analysis, advice and	·	http://www.arepa.com/Products%20&%20S	
			Farm, Texas			restoration of damaged components. Location likely to be of AREPA's work		olutions/Wind%20turbines/index.html	
766	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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
707	Ultras and Salitana	2000	Kantiah Flata affahana	LIIZ		to be of AREPA's work	Wastish Flats 2nd Annual Dancet 2000	http://www.da.aa.aa.aa.da/aa/aaadaaadaaaa/aaaa/	
767	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	Remish Flats 3rd Annual Report 2008	http://www.decc.gov.uk/en/content/cms/wha t_we_do/lc_uk/lc_business/lc_economy/env	
						, , , , , , , , , , , , , , , , , , , ,		trans fund/wind grants/wind grants.aspx	
768	Fatal	2008		UK		15 May 2008. Transport fatality. 2MW turbine.	Reported by Paul Gipe "Deaths in Wind	http://www.wind-	
						· · · · · · · · · · · · · · · · · · ·	Energy" data base 7 Dec 2012	works.org/cms/index.php?id=340&tx_ttnews	
								%5Btt_news%5D=164&cHash=286b80c2e2 af695492a9bb1d94513821	
769	Blade failure	04/01/2009	Conisholme wind farm,	UK	Enercon E48		Reported on 10 February 2009 in The	http://www.windaction.org/news/19897	http://www.telegraph.co.uk/news/newstopics
			Lincolnshire, England			collision with flying object' ". The £1 million wind turbine			/howaboutthat/4578998/UFO-wind-turbine-
						destroyed after mysterious glowing orbs were spotted in the sky was not hit by a UFO after all but broke due to	16 January 2009 in Louth Leader		broke-due-to-mechanical-failure-not-collision- with-flying-object.html
						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			
770	Environmental	07/01/2009		Japan		blade was badly bent. Previously, damage had been A total of 14 birds designated by the government as	Reported on 7 January 2009 in The Asahi	http://www.windaction.org/news/19398	http://www.asahi.com/english/Herald-
770	Livioninendi	07/01/2009		σαρατι		national treasures, including white-tailed sea eagles,	Shimbun	http://www.wiiludetion.org/news/19390	asahi/TKY200901070046.html
						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.			

771	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	http://www.diariodecadiz.es/article/provincia/ 318696/extinguidos/alcala/dos/incendios/un a/subestacion/energia/eolica.html	
772	Ice throw		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	Reported in The Evening Telegraph on 24 January 2009	http://www.windaction.org/news/19646	http://www.peterboroughtoday.co.uk/news/Sensor-fails-to-stop-iceterror.4909644.jp
			J. Company			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			
773	Blade failure	28/01/2009	Netherland, Colorado	USA		US Forest Services wind turbine reported damaged by	Reported in Longmont Times-Call on 29 January 2009	http://www.windaction.org/news/19737	http://www.timescall.com/news_story.asp?l D=14123
774	Blade failure	30/01/2009		Portugal	Suzion 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	http://www.windaction.org/news/19734	http://www.business- standard.com/india/news/blade-retrofitting- forex-losses-hit-firm/01/12/347588/
775	Blade failure	30/01/2009		Brazil	Suzion 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		http://www.windaction.org/news/19734	http://www.business- standard.com/india/news/blade-retrofitting- forex-losses-hit-firm/01/12/347588/
776	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	http://www.offshore247.com/news/art.aspx?ld=12808#	
777	Fire		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	http://www.windaction.org/news/19796	http://www.news.com.au/adelaidenow/story/ 0,22606,25001046-5006301,00.html
778	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	http://www.thestar.com/article/580767	
779	Transport		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	http://www.wind- watch.org/news/2009/02/02/stricken-barge- hits-dock/	http://www.nwemail.co.uk/news/barrow/stricken-barge-hits-barrow-dock-1.507190?referrerPath=pictures/news_slideshow_archive
780	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)	http://home.kpn.nl/windsh/N-incident.html	

781	Human injury	04/02/2009	Pico de Meda wind	Spain		Los parques eólicos se convierten en otro escenario de			
			farm, Galicia				2009	<u>ticle25628</u>	
						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.			
						This was within a week of a fatality on 41 ebidary.			
782	Fatal	04/02/2009	Pico de Meda wind	Spain		Los parques eólicos se convierten en otro escenario de	Reported in La Voz de Galicia on 5 February	http://www.rojoynegro.info/2004/spip.php?ar	
			farm, Galicia			graves accidentes	2009	<u>ticle25628</u>	
						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.			
783	Blade failure	07/02/2009	Perkins High School	USA	ReDriven Power	"Perkins High School turbine falls apart"	Reported in Sandusky Register on 9	http://www.windaction.org/news/19885	http://www.windaction.org/news/19900
			Wind Turbine, Ohio			A wind turbine at Perkins High School fell apart	February 2009 (ref 1). Turbine details and		
					blades		distance thrown reported on 10 February		
							2009 in Morning Journal (ref 2)		
						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			
784	Blade failure	12/02/2009	Chatham Township,	Canada		"Turbine blade smashes into neighbouring home" 8-foot		http://www.windaction.org/news/19968	http://chathamdailynews.ca/ArticleDisplay.as
			Ontario			long blade piece crashed through roof of a neighbouring			px?e=1432755
						house. The blade came from a 60-foot high neighbour's			
						turbine. No injuries.			
785	Miscellaneous	15/02/2009	Skegness	UK		"Skegness wind turbine cable snaps £1m pm loss" A	Reported in Skegness Magazine on 14	http://www.wind-	
			3 333				February 2009	watch.org/news/2009/02/15/skegness-wind-	
						causing £1m per month loss of revenue from the		turbine-cable-snaps-1m-pm-loss/	
						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".			
786	Miscellaneous	20/02/2009	Cannon II, Waverly,	USA	Waverly Light &	"SITE SAFELY EVACUATED AS CONSTRUCTION	Press release by Waverly Light & Power on	http://www.windaction.org/news/20119	http://wlp.waverlyia.com/headline.asp?obj_id
			lowa		Power		21 February 2009		=1124
						The construction company, ICS of North Dakota, lifted			
						the wind turbine rotor assembly, to which the blades			
						the wind turbine rotor assembly, to which the blades attach, 246 feet high into place late yesterday afternoon.			
						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			
						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			
						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			
787	Structural failure	21/02/2009	Cannon II, Waverly,	USA	Waverly Light &	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		http://www.windaction.org/news/20132	http://www.kwwl.com/Global/story.asp?S=98
787	Structural failure	21/02/2009	Cannon II, Waverly, lowa	USA	Waverly Light & Power	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		http://www.windaction.org/news/20132	http://www.kwwl.com/Global/story.asp?S=98 83558
787	Structural failure	21/02/2009		USA		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 "Part of wind turbine breaks and lands in open field" Part	Reported by KWWL TV 7 on 21 February	http://www.windaction.org/news/20132	
787	Structural failure	21/02/2009		USA		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 "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	Reported by KWWL TV 7 on 21 February 2009	http://www.windaction.org/news/20132	
787	Structural failure	21/02/2009		USA		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 "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	Reported by KWWL TV 7 on 21 February 2009	http://www.windaction.org/news/20132	
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788	Ice throw	23/02/2009	Newburyport, MA Crescent Ridge Wind Farm, Bureau County,	USA		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 "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 lice 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 KWWL TV 7 on 21 February 2009 Reported by Windaction.org on 23 February 2009	http://www.windaction.org/pictures/20144	http://www.windaction.org/videos/20143
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788	Ice throw Environmental	23/02/2009	Newburyport, MA Crescent Ridge Wind Farm, Bureau County, Illinois	USA		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 "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 lice 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 KWWL TV 7 on 21 February 2009 Reported by Windaction.org on 23 February 2009 Reported in Chicago Tribune on 1 March 2009	http://www.windaction.org/pictures/20144 http://www.windaction.org/news/20230	http://www.windaction.org/videos/20143 http://archives.chicagotribune.com/2009/mar/01/local/chi-exploding-bats-bd01-mar01
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788	Ice throw Environmental	23/02/2009	Newburyport, MA Crescent Ridge Wind Farm, Bureau County, Illinois Altona, Clinton County,	USA		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 "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 lice 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 death of 93 bats and 31 birds during 2008 "Noble Environmental Power confirms Altona turbine collapse". Noble Environmental Power has confirmed that a turbine collapsed at its Altona, N.Y., wind park	Reported by KWWL TV 7 on 21 February 2009 Reported by Windaction.org on 23 February 2009 Reported in Chicago Tribune on 1 March 2009 Reported in NewsChannel 5 on 6 March	http://www.windaction.org/pictures/20144 http://www.windaction.org/news/20230	http://www.windaction.org/videos/20143 http://archives.chicagotribune.com/2009/mar/01/local/chi-exploding-bats-bd01-mar01 http://www.wptz.com/cnn-
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791	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"		http://www.windaction.org/news/20716	
792	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	http://www.windaction.org/news/20716	
793	Blade failure		Grand Ridge wind farm, La Salle County, Illinois	USA	GE 1.5MW, 77m diameter, 80m tower		Reported at www.windaction.com on 26 March 2009	http://www.windaction.org/pictures/20476	
794	Fire			Spain		Fuendetodos, in Zaragoza province.	Reported privately	http://noticiasdemedioambiente.blogspot.co m/2009/04/los-aerogeneradores-se- incendian.html	
795	Blade failure		Turtle Plastics factory, Lorain, Ohio	USA	turbines, 20kw, 6m blades on 11m tower	turbine at Perkins High School in February	2009	http://www.morningjournal.com/articles/2009 /04/18/news/mj913904.txt	
796	Miscellaneous		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		http://www.saljournal.com/news/story/smoky hills-4-27-2009	http://www.windaction.org/news/20950
797	Structural failure	30/04/2009	North Palm Springs, CA	USA			Reported in KPSP Local 2 News on 1 May 2009	http://www.kpsplocal2.com/Global/story.asp ?S=10290223	http://www.windaction.org/news/21008
	Miscellaneous		Tehachapi Wind Farm, CA	USA	Vestas	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.			http://www.bakersfieldnow.com/news/local/4 4289232.html
799	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	http://www.agrinewsinteractive.com/fullstory.htm?ArticleID=10072&ShowSection=News	http://www.windaction.org/news/21106

800	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	http://www.tehachapinews.com/home/ViewPost/99979	http://www.windaction.org/news/21158
801	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	http://www.tehachapinews.com/home/ViewPost/99979	http://www.windaction.org/news/21158
802	Fire	13/05/2009	Locust Ridge I Wind Farm, Pennysylvania	USA	G87 turbine, installed March 2007		Reported in Republican Herald on 13 May 2009	http://www.windaction.org/news/21211	
803	Environmental		Goodnoe Hills Wind Project, WA	USA		victim". Report states that a Golden Eagle was killed in April.	Reported in The Columbian on 18 May 2009	NEWS02/705199958	http://www.wind- watch.org/news/2009/05/19/washington- wind-turbines-claim-first-known-eagle- victim/
804	Blade failure	19/05/2009	Cohocton, NY	USA			Reported in The Evening Tribune on 19 May 2009	http://www.eveningtribune.com/news/x3404 08144/Cracked-blades-lead-to-likely- showdown-between-town-First-Wind	http://www.windaction.org/news/21282
805	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	http://www.eveningtribune.com/news/x3404 08144/Cracked-blades-lead-to-likely- showdown-between-town-First-Wind	http://www.windaction.org/news/21282
806	Environmental		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 reptor deaths per year	Reported in The Columbian on 18 May 2009	NEWS02/705199958	http://www.wind- watch.org/news/2009/05/19/washington- wind-turbines-claim-first-known-eagle- victim/
	Environmental		Penghu archipelago	Taiwan		installed close to their grazings. The report suggests that they died of exhaustion from sleep deprivation caused by turbine noise.	May 2009	http://news.bbc.co.uk/1/hi/world/asia- pacific/8060969.stm	
808	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	http://www.wind- watch.org/news/2009/05/29/wiek-hindert- verkeer-a6-turbine-blade-falls-on-highway/	

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809	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 KFYR-TV 5 on 3 June 2009	http://www.kfyrtv.com/News_Stories.asp?news=30794	http://www.windaction.org/news/21444
810	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	http://www.gov.pe.ca/index.php3?number=n ews⟨=E&newsnumber=5699	
811	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 Notices on 1 June 2009	http://www.jn.pt/paginainicial/pais/concelho. aspx?Distrito=Coimbra&Concelho=Pampilh osa%20da%20Serra&Option=Interior&conte nt_id=1067299	
812	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 Notices on 1 June 2009	http://www.jn.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&Concelho=Pampilhosa%20da%20Serra&Option=Interior&content_id=1067299	
813	Miscellaneous	04/06/2009	Libertyville, Illinois	USA		Judge orders shut down of turbine due to excessive noise		http://www.suburbanchicagonews.com/news sun/news/1606314,5_1_WA04_TURBINE_ S1-090604.article	http://www.windaction.org/news/21453
814	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.		090608/NEWS/906080323/1001/	http://www.wind- watch.org/news/2009/06/08/attempt-to- move-trailer-backs-up-i-80/
815	Blade failure	12/06/2009	Flat Ridge Wind Farm, Kansas	USA	Clipper		Reported in The Pratt Tribune on 12 June 2009	http://www.pratttribune.com/homepage/x862 905726	http://www.windaction.org/news/21547
816	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	http://www.bangordailynews.com/detail/1084 25.html	http://www.windaction.org/news/21566
817	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	http://www.herald- review.com/articles/2009/06/16/news/state/1 041862.txt	http://www.windaction.org/news/21581

818	Miscellaneous	17/06/2009	Vestas	UK		£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	http://iwcp.co.uk/news/news/safety- breaches-cost-blade-company-nearly- 500000-26759.aspx	http://www.windaction.org/news/21629
819	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	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.windaction.org/news/21690
820	Miscellaneous	24/06/2009	Cape Breton, Nova Scotia	Canada			Reported in Chronicle Herald on 24 June 2009	http://thechronicleherald.ca/NovaScotia/112 8813.html	http://www.windaction.org/news/21721
821	Miscellaneous	28/06/2009	Libertyville, Illinois	USA			Reported by Windaction.org on 28 June 2009	http://www.windaction.org/news/21827	
822	Blade failure	02/07/2009	Brieske, Brandenburg	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.		http://www.lr-online.de/regionen/Senftenberg Brieske-Schwarzheide-Windkraftanlage- Blitzeinschlag-Windrad;art1054,2590458	
823	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.	Noriyuki Yoshida AND Koichi Yasuda	http://www.miamiherald.com/news/environment/story/1128001.html	http://www.windaction.org/news/21921
824	Fatal (2 deaths)	21/07/2009	Wind farm construction site, Pictou County	Canada		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		http://www.cbc.ca/canada/nova- scotia/story/2009/07/20/ns-carbon-monoxide deaths.html	
825	Mechanical failure		East Point Wind Farm, Prince Edward Island	Canada	Vestas V90	generator in the shed. "There is a possibility that carbon "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	http://www.cbc.ca/canada/prince-edward- island/story/2009/07/23/pei-wind-turbine- gearboxes.html	http://www.windaction.org/news/22311
826	Blade failure	23/07/2009	Judith Gap, Harlowton, Montana	USA	1.5 MW turbines		Reported in Great Falls Tribune on 23 July 2009	http://www.windaction.org/news/22307	http://www.greatfallstribune.com/apps/pbcs.dll/article?AID=/200907230500/NEWS01/907230301

827	Transport	31/07/2009	Oxford, Southern Nebraska Kent Hills wind farm,	USA	Vestas V90	"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. "Turbine catches fire" One of the 32 wind turbines	Nebraska TV online on 30 July 2009	http://www.nebraska.tv/Global/story.asp?S= 10815703&nav=menu605_2# http://timestranscript.canadaeast.com/front/	http://www.windootion.org/news/20045
828	Fire	08/10/2009	New Brunswick	Canada		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	article/755765	http://www.windaction.org/news/22615
	Miscellaneous	15/08/2009	Little Cheyne Court wind farm, Romney Marsh, Kent, England	UK		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	http://www.telegraph.co.uk/earth/energy/windpower/6031989/Wind-turbines-stopped-by-power-fault.html	http://www.windaction.org/news/22692
	Human injury (4 injured)	15/08/2009	Texas	USA		wind turbine workers taken to hospital after turbine was struck by lightning.		http://www.gosanangelo.com/news/2009/au g/14/wind-tower-crew-escapes-serious- injury-in-strike/	http://www.windaction.org/news/22689
831	Mechanical failure	25/08/2009	Various North American locations	Canada and USA		Report on mechanical problems in turbines produced by Entergrity. Over 50 require inspection and retrofitting, 25 remain shut down. Company close to bankrupcy and can't afford to undertake the retrofitting.		http://www.cbc.ca/canada/prince-edward- island/story/2009/08/25/pei-entegrity- retrofits.html	http://www.windaction.org/news/22847
832	Fatal	29/08/2009	lowa	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 lowa Lakes Community College Friday morning. The male student was transferred by ambulance to the hospital where he died.		http://www.esthervilledailynews.com/page/content.detail/id/504281.html?nav=5003	http://www.windaction.org/news/22898
833	Fire	30/08/2009	Volschow, Kreis Demmin	Germany		"Wer uberpruft eigentlich Windrader in Deutschland?" (In German - 'Who actually checks wind turbines in Germany?') Report includes report of a fire: August 30, 2009 - Völschow, at that time Kreis Demmin. A few years old wind turbine is on fire, the fire brigade has to watch helplessly as it burns down.	Reported by Nordkurier on 21 August 2018	https://www.nordkurier.de/politik-und- wirtschaft/wer-ueberprueft-eigentlich- windraeder-in-deutschland- 2132913208.html	
834	Environmental	08/09/2009	Southern Spain	Spain		"Green energy threatens endanged vultures in southern Spain". Study confirms that wind turbines will make a significant contribution to the extinction of the Egypian vulture in Southern Spain.	Reported by Barcelona Reporter on 8 September 2009	http://www.barcelonareporter.com/index.php ?/news/comments/green_energy_threatens endangered_vultures_in_southern_spain/#	http://www.windaction.org/news/23031
835	Fatal	16/09/2009	Causewaymire wind farm, Caithness, Scotland	UK		contractor who died while carrying out maintenance	Reported by the Scotsman on 16 September 2009 and by the Press and Journal on 17 September 2009	http://news.scotsman.com/latestnews/Maintenance-worker-dies-on-Caithness.5653094.jp	http://www.windaction.org/news/23138

836	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 cornelled, state	Reported by Watertown Daily News on 17 September 2009	http://www.watertowndailytimes.com/article/ 20090917/NEWS03/309179949	http://www.windaction.org/news/23153
837	Miscellaneous	17/09/2009	Greater Gabbard	UK	police said. The highway was also damaged. No "Broken Wind". Plans for the world's biggest wind farm	Reported by The Sun on 17 September 2009	http://www.thes.un.co.uk/sol/homepage/new	http://www.windaction.org/news/23163
637	IVISCEIIAITEOUS	17/09/2009	offshore wind farm, England	UK	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	s/Green/2643141/Duff-turbines-eco-farm-blow.html	Inter//www.windaction.org/news/25165
838	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	http://www.publicopiniononline.com/localnews/ci_13379884#	http://www.windaction.org/news/23214
839	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 troopers	Reported by Corning Leader on 22 September 2009	http://www.steubencourier.com/news/x1073 704913/Crane-collapse-Operator-at-wind- farm-escapes-injury	http://www.windaction.org/news/23247
840	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	Reported by Associated Press on 22 September 2009	http://www.tulsaworld.com/news/article.aspx ?subjectid=298&articleid=20090921_298_0 Fryasu871005	http://www.windaction.org/news/23245
841	Human injury	23/09/2009	North sea, off England	UK		Reported by Evening Star 24 on 23 September 2009	http://www.eveningstar.co.uk/content/eveningstar/news/story.aspx?brand=ESTOnline&category=NewsRegional&tBrand=ESTOnline&tCategory=xDefault&itemid=IPED23%20Sep%202009%2006%3A51%3A57%3A817	http://www.windaction.org/news/23261
	Environmental	25/09/2009	Scotland	UK	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.		http://news.scotsman.com/scotland/39Poorl y-positioned39-wind-farms5681309.jp	http://www.windaction.org/news/23315
843	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		http://www.journallive.co.uk/north-east-news/todays-news/2009/09/26/faulty-wind-turbines-could-stay-at-kirkheaton-61634-24784824/	http://www.windaction.org/news/23320
844	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		

845	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	Reported by Fond Du Lac Reporter on 2 Oct 2009	http://www.windaction.org/news/23401	
					Tuesday			
846	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.		http://www.bucksfreepress.co.uk/news/4666 787.Part_of_wind_turbine_at_Flackwell_He ath_school_fell_off/	http://www.windaction.org/news/23465
					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 summerPhotographs and an anonymous letter were recieved by the Bucks Free Press saying: "If this can happen, the turbine is a			
0.47	Dlade feilure	40/40/2000	Chaffield Verkehire		danger and should not be installed anywhere near our	Departed by Telegraph as all an 10 October	http://www.tolograph.co.uk/poug/pougtaping	http://www.vindoction.org/powg/22522
847	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	Reported by Telegraph.co.uk on 10 October 2009	http://www.telegraph.co.uk/news/newstopics/howaboutthat/6284573/Wind-turbine-in-	http://www.windaction.org/news/23532
			Lingianu		three owned by Sheffield University, are now		Sheffield-broken-by-wind-for-second-	
					investigating the damage at the site close to the city's		time.html	
					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.			
848	Environmental	13/10/2009	Wolf Ridge Wind Farm, Texas	USA	"Scientists study birds killed by wind turbines" When it	Reported by WFAA-TV on 13 October 2009	http://www.windaction.org/news/23614	
			Texas		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			
0.40		4.44.0/0.000	M 1 D: 1 M: 1	110	animals.			Lu (
849	Fire		Maple Ridge Wind Farm, New York	USA	"Wind farm substation is damaged by blaze" A transformer at the Maple Ridge Wind Farm's substation	Reported by Watertown Daily News on 14	http://www.watertowndailytimes.com/article/ 20091014/NEWS04/310149949	http://www.windaction.org/news/23606
			I ami, New Tork		off Rector Road was destroyed by fire late Monday	October 2003	2003 10 14/1 1 E W 004/3 10 14:3343	
					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			
850	Transport	16/10/2009	Princeton, Illinois	USA	fire at the site, with a similar incident occurring July 4. "Details released on road dispute" An attorney	Reported by Bureau County Republican on	http://www.bcrnews.com/articles/2009/10/16	http://www.windaction.org/news/23671
			,		representing the Bureau County Board has released		/r_ixofhh1trro_v3az1wdyg/index.xml	
					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.			
851	Miscellaneous	16/10/2009	FWEC, Brownsville, WI	USA	"Rumors fly about offline wind turbines" As the blades of	Reported by Fond Du Lac Reporter on 16	http://www.wisinfo.com/apps/pbcs.dll/article	http://www.windaction.org/news/23663
					the 86 turbines on the Forward Wind Energy Center remain still, rumors have been circulating faster than the		?AID=2009910160375	
					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			
050	Minnellana	40/40/0000	Durba Donler #1	LIIV	Inveneray without a new customer to fill the void simply	Deposited by Wire-LOI-base 40 Oct.	http://www.vis.d	http://www.wimplelebeee.id/
852	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	Reported by Wirral Globe on 16 October 2009	http://www.wind- watch.org/news/2009/10/16/burbo-bank-	http://www.wirralglobe.co.uk/news/4687615. EXCLUSIVE Burbo Bank wind farm off
			The latting trinical		later confirmed that the wind farm had been out action.			Wirral shore out of action for four weeks
					"We are currently experiencing a total loss of electrical		four-weeks-after-cabling-failure/	_after_cabling_failure/
					supply to and from the National Grid due to a failure of a 132KV onshore underground cable owned by Scottish			
					Power," he said.			
853	Fatal	18/10/2009	Ballybeg, Buttevant	Ireland	"Inquest hears of Ballybeg, Buttevant truck crash horror"	Reported by Corkman.ie on 26 May 2011	http://www.corkman.ie/news/inquest-hears-	
			, ,,		34 year old Neil Orchard was killed when his car collided		of-ballybeg-buttevant-truck-crash-horror-	
					with a truck carrying large wind turbine components on		<u>2659184.html</u>	
					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.			

854 855	Structural failure	19/10/2009		USA	"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 "Wind turbine concerns lead to road closure" A road in	Reported by Cadillac News on 20 October	http://news.zdnet.co.uk/emergingtech/0,100 0000183,39817119,00.htm	http://www.windaction.org/news/23700
			Farm, Michigan	IUSA	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.	2009	http://www.cadillacnews.com/story_news/?st ory_id=1175360&year=2009	
856	Miscellaneous	20/10/2009	Vermont Community Wind Farm, Clarendon, VT	USA	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	http://www.rutlandherald.com/article/200910 20/NEWS01/910200359/1002/NEWS01	http://www.windaction.org/news/23706
857	Blade failure		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	http://www.lemarssentinel.com/story/158058 6.html	http://www.windaction.org/news/23738
858	Fire		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	http://www.ouest-france.fr/ofdernmin Froidfond-une-eolienne-endommagee-par- un-incendie -1123607_actu.Htm	
859	Environmental	27/10/2009	Lendas	Crete	Vulture killed by wind turbine in Lendas, south Crete. Footage on YouTube		http://www.youtube.com/watch?v=9srPoOU 6 Z4&feature=autofb	
860	Transport		·	USA	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 Fric Gill said.	Reported by The Daily Item on 27 October 2009	http://www.dailyitem.com/0100_news/local_story_300235148.html	http://www.windaction.org/news/23848
861	Transport		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. Cuminestown and Rothienorman will	Reported by The Press & Journal on 27 October 2009	http://www.pressandjournal.co.uk/Article.asp x/1456449?UserKey=	
862	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	http://www.eastbayexpress.com/eastbay/altamont-bird-slaughter-worsens/Content?oid=1371371	http://www.windaction.org/news/23842

863	Fire	31/10/2009	Ardeche, south France	France	Vestas	"Wind turbine destroyed by fire in Ardeche" One of five		http://www.ledauphine.com/freyssenet-br/-	
						wind turbines at the Chabanet wind park near Freyssenet was detroyed by fire. Photos available.	31 October 2009	une-eolienne-en-feu-sur-le-plateau-du-	
						Vestas claimed this was a first for France less than two		coiron-@/index.jspz?article=214826	
						weeks after a similar incident in the Vendee Region of			
						Western France			
864	Blade failure	01/11/2009	Hundhammerfjellet,	Norway		Turbine blade broken - a piece weighing 10 tonnes and	Papartod by Namdalsavisa, 2 Navambar		
004	Diade failule	01/11/2009	North of Trondheim	Norway			2009		
						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"			
865	Blade failure	03/11/2009	Oxhult Wind Park,	Sweden	Vestas V90	"Two wind turbines self-destruct in one week" Wind	Reported by Copenhagen Post on 3	http://www.cphpost.dk/business/119-	http://www.windaction.org/news/23927
			Falkenberg			turbine blades rip loose near Esbjerg and southwestern		business/47384-two-wind-turbines-self-	
						Sweden, one landing on a hiking path. A malfunction on a Vestas wind turbine in the town of Falkenberg on	Windpower Monthly, December 2009	destruct-in-one-week.html	
						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.			
866	Blade failure	03/11/2009	Esbjerg	Denmark	Vestas	"Two wind turbines self-destruct in one week"	Reported by Copenhagen Post on 3	http://www.cphpost.dk/business/119-	http://www.windaction.org/news/23927
000	Diado fallui C	00/11/2009	Loojoig	Johnan	Vocas	Yesterday's incident follows a similar one this weekend		business/47384-two-wind-turbines-self-	
						near Esbjerg, where a defective axel caused all of the		destruct-in-one-week.html	
						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.			
867	Miscellaneous	03/11/2009	Nordzee Windpark	Holland			Reported online	http://www.noordzeewind.nl/index.php?url=s	
						repaired - major voids identified to be filled with concrete		earch_en.html%3Fqry%3Drepairs	
						to prevent "further shifting" of the turbines			
868	Mechanical failure	05/11/2009	Wansbeck General	UK		"Wansbeck General wind turbine produces no power for	Reported by Journall ive coluk on 5	http://www.journallive.co.uk/north-east-	
000	Wiconamour famore	00/11/2000	Hospital, Ashington,	OIX		two years" A wind turbine at a North East hospital has	1 ' '	news/todays-news/2009/11/05/wansbeck-	
			Northumberland,			produced no electricity since 2007, it emerged last night.		general-wind-turbine-produces-no-power-for-	
			England			The turbine at Wansbeck General Hospital, at		two-years-61634-25095403/	
						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			
869	Human Injury	07/11/2009	Thompson, Iowa	USA		"Man falls inside turbine" Despite a fall of between 20	Reported by Globe Gazette on 7 November	http://www.globegazette.com/articles/2009/1	http://www.windaction.org/news/23997
							2009	1/07/news/latest/doc4af606707453d772197	
						inside a wind turbine on Friday apparently was not		262.txt#vmix_media_id=7180324	
						seriously injured. The man's name has not been released by the Winnebago County Sheriff's			
						Departmentthe worker slipped off a ladder and,			
						although tethered by a safety harness, the harness			
						apparently failed, and the man fell. The worker suffered			
870	Mechanical failure	09/11/2009	Prince Edward Island,	Canada	Entegrity	a broken arm and some lacerations. "School windmill to be repaired", The P.E.I. government	Reported by CRS News on 9 November	http://www.cbc.ca/canada/prince-edward-	http://www.windaction.org/news/24002
0/0	iviechanicai iallure	09/11/2009	BC	Cariaua	Lineginty	is stepping in to repair a wind turbine at a North Rustico		island/story/2009/11/09/pei-windmill-school-	http://www.windaction.org/news/24002
						school that hasn't worked for more than a year. The		rink-entegrity-584.html	
						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 receivershipthe turbine didn't			
						work properly from day one.			
871	Structural failure	11/11/2009	Aibar wind park,	Spain	Acciona 1.5Mw	"Wind turbine nacelle falls at Aibar" The nacelle, blades		http://www.diariodenavarra.es/20091111/otr	
			Navarre		turbine		November 2009	ascomarcas/cae-cabeza-molino-viento-	
						Aibar wind park fell to earth on Thursday evening.		aibar.html?not=2009111101295918&idnot=2	
						Reasons are being investigated.		009111101295918&dia=20091111&seccion =otrascomarcas&seccion2=otrascomarcas&	
								chnl=10&ph=109	

872	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.		http://www.windaction.org/news/24050	
873	Fatal		Greater Gabbard offshore wind farm, England	UK			Reported by Harwich and Manningtree Standard on 13 November 2009	http://www.harwichandmanningtreestandard .co.uk/news/localnews/4737796.Harwich_T ragedy_at_wind_farm_site/	
874	Human injury		Greater Gabbard offshore wind farm, England	UK			Reported by Harwich and Manningtree Standard on 13 November 2009	http://www.harwichandmanningtreestandard .co.uk/news/localnews/4737796.Harwich T ragedy at wind farm site/	
875	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	http://www.wind- watch.org/pix/displayimage.php?pos=-539	
876	Structural failure		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	Reported by The Press and Journal on 21 November 2009	http://www.pressandjournal.co.uk/Article.asp x/1492247?UserKey=	http://www.windaction.org/news/24196
877	Structural failure	November 2009	Malmo	Sweden				http://www.windpowermonthly.com/news/log in/970564/	
878	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		http://www.thisissomerset.co.uk/Turbine-flap- second-safety-failure/story-13385182- detail/story.html
879	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	http://www.edp24.co.uk/content/edp24/news/story.aspx?brand=EDPOnline&category=News&tBrand=EDPOnline&tCategory=xDefault&itemid=NOED01%20Dec%202009%2017:53:31:767	http://www.windaction.org/news/24383
880	Fire		Praia Formosa wind farm, Ceará state	Brazil	Suzion		Reported by New Energy Finance on 2 December 2009	http://www.windaction.org/news/24458	

881	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.	December 2009	http://www.abendblatt.de/region/norddeutsc hland/article1293547/Windkraftanlage- defekt-Leuchtfeuer-in-130-Meter- Hoehe.html	
882	Lightning damage	08/12/2009	Campo Indian Reservation turbines, California	USA		Reported by San Diego Union-Tribune on 8 December 2009	http://www.signonsandiego.com/news/2009/dec/08/lighting-strikes-damage-wind-turbines/	http://www.windaction.org/news/24497
883	Environmental	09/12/2009	Greenbrier County, West Virginia	USA		Reported by Windaction.org on 9 December 2009	http://www.awionline.org/ht/d/sp/i/16983/pid/ 16983	http://www.windaction.org/news/24524
884	Blade failure	15/12/2009	Kansas	USA	"Sunflower Wind is suing turbine blade supplier"	Reported by Hutch News on 15 December 2009	http://www.hutchnews.com/Newsbriefs/wind 2009-12-14T20-58-58	http://www.windaction.org/news/24607
885	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		http://www.jn.pt/paginainicial/pais/concelho.aspx?Distrito=Coimbra&Concelho=Pampilhosa%20da%20Serra&Option=Interior&content_id=1448861
886	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.	2009	http://www.publicbroadcasting.net/kial/news.newsmain?action=article&ARTICLE_ID=159 0399	http://www.windaction.org/news/24686
887	Blade failure	17/12/2009	Unalaska, Alaska	USA		Reported by KUCB News on 17 December 2009	http://www.publicbroadcasting.net/kial/news.newsmain?action=article&ARTICLE_ID=159 0399	http://www.windaction.org/news/24686
	Structural failure	27/12/2009	Fenner, New York		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.	December 2009	http://www.syracuse.com/news/index.ssf/20 09/12/officials hope to learn why wi.html	http://www.windaction.org/news/24817
889	Mechanical failure	27/12/2009	Geneseo, Illinois	USA	"Geneseo wind turbine temporarily down" One of	Reported by Dispatch-Argus on 27 December 2009	http://www.qconline.com/archives/qco/displa y.php?id=472822	http://www.windaction.org/news/24807

890	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.	on 28 December 2009	http://www.wind- watch.org/news/2009/12/28/turbine-collapse- draws-concern-from-other-proposed-project- areas/
891	Miscellaneous		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	http://www.yourcanterbury.co.uk/kent- news/Mechanical-glitches-plague-offshore- wind-farm- newsinkent30455.aspx?news=local
892	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
893	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
894	Fire	2009	Praia Formosa	Brazil	Suzion	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
895	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
896	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
897				Denmark		No details of incident. Provision of analysis, advice and restoration of damaged components. Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html
898	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	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html

899	Fire	2009	La Noguera Wind Park	Spain	Siemens	No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
000		2000	La riogadia vvilla i alik	Cpain	Sicinois	restoration of fire damaged components. Location likely to be of AREPA's work		olutions/Wind%20turbines/index.html	
900	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	http://www.wind- works.org/cms/index.php?id=340&tx_ttnews %5Btt_news%5D=164&cHash=286b80c2e2 af695492a9bb1d94513821	
901	Miscellaneous	12/01/2010	Traverse City Light & Power turbine, Elmwood Township, Leelanau County, Michigan	USA	180 feet high	"Idled 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	Reported by Record-Eagle on 12 Jan 2010		http://www.record- eagle.com/breakingnews/local_story_01123 0517.html
902	Blade failure	13/01/2010	Kumeyaay Wind project, Campo Indian Reservation, San Diego, CA	USA	Gamesa 2MW	bearing has also been discovered. "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		http://www.signonsandiego.com/news/2010/jan/13/damaging-blow/
903	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	Reported by Nantucket Independent on 19 Jan 2010		http://www.nantucketindependent.com/news/2010-01- 20/Other_News/Bartletts_wind_turbine_breaks_blade.html
904	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		http://www.thesouthendnews.com/news/win d-turbine-still-not-functioning-1.2149934
905	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		http://austrianindependent.com/news/General News/2010-01- 27/609/Eagle might have been chopped up by wind farm rotor blade
906	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		http://www.startribune.com/local/north/8350 6647.html?elr=KArksi8cyaiUHK:uUiD3aPc: Yyc:aUU
907	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"		http://www.windaction.org/news/25552	http://www.eastcountymagazine.org/node/27 34
908	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	http://www.windaction.org/news/25539	http://www.capecodonline.com/apps/pbcs.dll /article?AID=/20100210/NEWS/2100330
909	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.			http://www.amherstdaily.com/Natural- resources/2010-02-15/article-819786/RCMP turbine-idle-again/1
910	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.			http://www.thestarpress.com/article/2010021 5/NEWS01/2150317/1002/Wind-farm-kills- endangered-bat
911	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	northern-new-brunswick-wind-farm/	http://www.cbc.ca/news/canada/new- brunswick/story/2010/02/18/nb-wind-farm- ice-problems-531.html
912	Environmental	21/02/2010	We Energies Blue Sky/Green Field wind project, Johnsburg, Wisconsin	USA		"Wisconsin turbines leak oil". At least seven turbines appeared to be leaking oil as shown in the photo.	Reported by Windaction.org	http://www.windaction.org/pictures/25752	

012	Aiccollopacus	01/02/2010	Union City Indiana	luev	Indian turbina	"Wind turbing comes down officials most!" Union sit de	Paparted by Winshaster Nova Caratta and	http://www.windoction.org/news/05000	http://www.wipobostorpowogozotto.com/ti-
	Miscellaneous	01/03/2010		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		http://www.winchesternewsgazette.com/articles/2010/03/01/news/doc4b8bea29e7cb861 7103025.txt
914 M	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	http://www.windaction.org/news/26039	http://www.vertikal.net/en/news/story/9696/
	Blade failure		Marston Mills, Barnstable, Cape Cod, Massachusetts	USA	feet from base to blade tip	60 foot high Cape Cod turbine and landed 100 feet from the turbine. Turbine erected in 2009.	2010	http://www.windaction.org/news/26178	http://www.capecodtoday.com/blogs/
916 B	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		
917 S	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	http://www.examiner.co.uk/news/local-west- yorkshire-news/2011/02/09/kirklees-council- civic-centre-turbine-still-broken-86081- 28138298/	
918 B	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	http://www.windaction.org/news/26558	http://www.windpowermonthly.com/news/99 4789/Siemens-extends-23MW-turbine- investigation-amid-defect-concern/
919 B	Blade failure	07/04/2010	Kirkheaton, Northumberland, England	UK			Reported by The Journal on 7 April 2010	http://www.windaction.org/news/26597	http://ponteland.journallive.co.uk/2010/04/decision-on-kirkheaton-turbine.html
920 S	Structural failure	07/04/2010		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	http://www.windaction.org/news/26568	http://www.cphpost.dk/business/119-business/48682-wind-turbines-certified-despite-construction-error.html
921 F	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	http://www.fyens.dk/article/1575370:Langela ndVindmoelle-fik-lov-at-braende-ud	
922 F	-atal	14/04/2010	Heysham windfarm, Lancashire, England	UK		"Failures contribute to worker trench death". James Sim, 32, died following an accident on a construction site linked to the Heysham wind farm off the Lancashire coast. Mr Sim died when a trench he was working in collapsed on top of him. He was taken to intensive care but later died of his injuries. An inquest at Preston Crown Court in 2015 found that a lack of any risk assessments carried out regarding trench safety was a major contributing factor to his death.	Reported by Lancashire Evening Post in November 2015	http://www.lep.co.uk/news/local/inquest-finds-safety-failures-led-to-worker-s-death-1-7542959	http://www.lep.co.uk/news/local/failures- contribute-to-worker-trench-death-1- 7543845
923 S	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	http://www.rechargenews.com/energy/wind/ article211984.ece	
924 H	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 0n 18 April 2010	http://www.windaction.org/news/26808	http://www.signonsandiego.com/news/2010/ apr/19/electrocuted-wind-farm-worker- airlifted-to/
925 H	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 0n 18 April 2010		http://www.signonsandiego.com/news/2010/ apr/19/electrocuted-wind-farm-worker- airlifted-to/
926 H	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 0n 18 April 2010		http://www.signonsandiego.com/news/2010/ apr/19/electrocuted-wind-farm-worker- airlifted-to/
927 B	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	http://forum.caithness.org/showthread.php?t =105660&highlight=forss	

928	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	Reported by InForum on 22 April 2010	http://www.windaction.org/news/26896	https://secure.forumcomm.com/?publisher_I D=1&article_id=276276&CFID=198519799&
929	Fire	26/04/2010	Beedenbostel, Niedersachen	Germany	Vestas V66	tower section on the road. No-one was injured. "Anlagen im Windpark Beedenbostel wachsen" (In German - towers in Beedenbostel wind park grow).	Reported by Cellesche Zeitung on 26 April 2010	http://www.cellesche- zeitung.de/S4622964/Anlagen-im-Windpark-	CFTOKEN=97426075 http://www.cellesche-zeitung.de/Celler- Land/Samtgemeinde-
						Article includes a description of a fire in April 2010 in which a nacelle burnt out.		Beedenbostel-wachsen	<u>Lachendorf/Beedenbostel/Anlagen-im-Windpark-Beedenbostel-wachsen</u>
930	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	http://www.windaction.org/news/27010	http://www.northernargus.com.au/news/local /news/general/council-cracks-down-on-wind- farm-road-use/1814954.aspx
931	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.		http://www.windaction.org/news/27177	
932	Miscellaneous	10/05/2010	Kittery, Maine	USA		"Kittery will sell failed wind turbine". Turbibe 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	http://www.windaction.org/news/27205	http://www.seacoastonline.com/articles/2010 0511-NEWS-5110385
933	Human injury	10/05/2010	Te Rere Hau wind farm, Palmerston North	New Zealand		"Department won't prosecute after wind farm accident".	Reported by Manawatu Standard on 27 November 2010	http://www.wind- watch.org/news/2010/11/27/department- wont-prosecute-after-wind-farm-accident/	http://www.stuff.co.nz/manawatu- standard/news/4397844/Department-won-t- prosecute-after-wind-farm-accident
934	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	http://www.windaction.org/news/27419	http://vertikal.net/en/news/story/10145/
935	Human injury	21/05/2010	Greater Gabbard offshore wind farm, England	UK			Reported by The Daily Gazette on 24 May 2010	http://www.gazette- news.co.uk/news/local/harwich/8179046.Wo rker_killed_in_Harwich_port_tragedy_name d/	
936	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	http://www.rechargenews.com/energy/wind/ article218697.ece	
937	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	http://www.lindependant.com/articles/2010- 05-31/la-doyenne-des-eoliennes-n-a-pas- survecu-aux-rafales-190673.php	
938	Blade failure	02/06/2010	Esperance wind farm, Western Australia	Australia			Reported by Esperance Express on 2 June 2010	http://www.windaction.org/news/27620	http://www.esperanceexpress.com.au/news/ local/news/general/wind-turbine-takes- lightning-hit/1846075.aspx
939	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.		http://www.windaction.org/news/27645	
940	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 anually.	Reported by Daily Tech on 7 June 2010	http://www.windaction.org/news/27684	http://www.dailytech.com/Study+Wind+Farm s++Bird+Killers/article18641c.htm
941	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	http://www.windaction.org/news/27772	http://www.surfbirds.com/birdingmail/Mail/Te xas Birds/735862
942	Environmental	12/06/2010	Wolfe Island, Kingston, Ontario	Canada		"Bat and bird kills alarm group". A consultants review conculded 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	http://www.windaction.org/news/27749	
943	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	http://www.windaction.org/news/27800	
944	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	http://windconcernsontario.wordpress.com/2 010/06/20/crane-crushes-ontario-wind- turbine-workers-feet/	
945	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.	2010.	http://www.windaction.org/news/27930	http://news.scotsman.com/scotland/Rare- red-kite-found-dead.6383830.jp

946	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	http://ecoperiodicals.com/2010/06/25/areva- under-pressure-as-m5000-turbines- malfunction/	
947	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.		http://www.windaction.org/news/28033	http://portagedailygraphic.com/ArticleDisplay .aspx?e=2649606
948	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.	2010		
949	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	http://topics.treehugger.com/article/0fMKbZJ 5Qneee?q=%22wind+power%22+OR+%22 wind+energy%22+OR+%22wind+mill%22+ OR+%22wind+turbine%22+OR+%22wind+p owered%22	
950	Environmental	03/07/2010	Portland, Dorset,	UK	"Portland school turns off wind turbine to halt seabird	Reported by Dorset Echo on 3 July 2010 and		http://www.telegraph.co.uk/earth/energy/787
000	Liviioriiiionai	00/01/2010	England		slaughter". A £20,000 6kW wind turbine has been	in the Telegraph Online on 4 July 2010		0929/Primary-school-forced-to-turn-off-wind-
					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.		halt_seabird_slaughter/	turbine-after-bird-deaths.html
951	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.	London Free Press on 11 July 2010	http://www.windaction.org/news/28213	http://www.lfpress.com/news/london/2010/0 7/11/14677261.html
952	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 carcases found and reported.	Reported by The Heartland Institute on 13 July 2010	http://www.heartland.org/full/28021/Wind_Turbines_Killing_Thousands_of_Birds_in_Northwest.html	http://www.windaction.org/news/28252
953	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	http://www.bbc.co.uk/news/uk-england- dorset-10667391	http://www.windaction.org/news/28345
954	Environmental	19/07/2010	Pennysylvania	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.		http://www.timesleader.com/news/Expert	http://www.windaction.org/news/28359
955	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	http://www.gazetteseries.co.uk/news/82875 21.School wind turbine has been out of action for four months/?ref=rss	http://www.windaction.org/news/28490
956	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		http://www.windaction.org/news/28508
957	Blade failure	26/07/2010	La Salle County, Illinois	USA	"Did blowing winds break the blades?" Second blade or a tower near Marseilles also reported to be broken in half	Reported by My Web Times on 26 July 2010	http://www.mywebtimes.com/archives/ottaw a/display.php?id=409720	http://www.windaction.org/news/28508
958	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	http://www.sintef.no/upload/Teknologi_og_s amfunn/Sikkerhet%20og%20p%C3%A5liteli ghet/Final%20report%20HSE%20challenge s%20offshore%20renewable%20energy.pdf	
	Environmental	28/07/2010	Westfalen	Germany	"Öl spritzte aus Windrad-Gondel" (In German - oil spurts from wind turbine gondola). Approx 40 litres of oil reported to be spread over a wide area around the turbine.	July 2010	https://www.rundschau-online.de/schaden- oel-spritzte-aus-windrad-gondel-11364330	
960	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	http://www.boston.com/news/world/europe/a rticles/2010/07/26/5_injured_in_spat_over_ wind_farm_in_romania/	
961	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	http://www.pantagraph.com/news/local/article_79389148-9e7c-11df-85a8- 001cc4c03286.html	http://www.windaction.org/news/28611

962	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	http://www.allgov.com/Controversies/ViewNews/Canadian Wind Turbine Kills 10 Birds and Bats a Day 100806	http://www.windaction.org/news/28643
963	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 email. 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	http://journalstar.com/news/state-and- regional/nebraska/article_acaebb50-a404- 11df-8d24-001cc4c03286.html	http://www.wind- watch.org/news/2010/08/10/lightning-strikes- elkhorn-ridge-wind-turbine/
964	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	http://www.wdbj7.com/news/wdbj7-story-bp- tower-permit-botetourt- 08092010.0,4661259.story	http://www.windaction.org/news/28700
965	Blade failure	12/08/2010	Hobart, Tasmania, Australia	Australia		"Wind blows up turbines drama" They were designed to	Reported by The Mercury on 12 August 2010	http://www.themercury.com.au/article/2010/ 08/12/165261_tasmania-news.html	http://www.windaction.org/news/28718
966	Structural failure	12/08/2010	UK offshore windfarms (general)	UK		"Fixing offshore wind turbine grout problem might cost	Reported by Offshore Wind on 12 August 2010	http://www.plantengineer.org.uk/article/2698 8/Offshore-wind-farm-grout-failure-may-cost- 25-millionaspx	
967	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.		http://www.windpowermonthly.com/go/europe/news/1022734/Siemens-forced-repair-coroding-bearings-36MW-offshore-turbines/	http://www.windaction.org/news/28773
968	Miscellaneous	17/08/2010	London, England	UK			Reported by London Evening Standard on 17 August 2010	http://www.thisislondon.co.uk/standard/article-23867829-residents-hit-boiling-point-at-eco-tower-where-turbines-dont-turn.do	http://www.windaction.org/news/28774
969	Fire	18/08/2010	Grestel/Leopolshone, Nordrhein-Westfalen	Germany		"Burning wind turbine: fire not extinguished, but "taped" ". Report of innovative fire fighting technique by the fire department Leopoldshöhe several days before at a wind turbine. Vents in the tower, feeding the fire oxygen, were taped off, 10cm overlapping over the door leaf, absolutely tight with a thick foil and tape. Furthermore, an empty pipe had to be sealed in the so-called transfer hut so that oxygen could not be drawn into the tower from there. This choked the fire and suffocated it.		http://www.feuerwehrleben.de/brennende- windkraftanlage-feuer-nicht-geloscht- sondern-ausgeklebt/	

970	Miscellaneous Fire		Manawatu wind farm, New Zealand Hatchet Ridge, CA	New Zealand USA		"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.		vandals-shut-down-tararua-wind-farm- 3709728	http://www.windaction.org/news/28783
9/1	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.		http://www.redding.com/news/2010/aug/19/b laze-may-have-rekindled/	nttp://www.windaction.org/news/28826
972	Fire	09/08/2010	Hatchet Ridge, CA	USA		"Blaze near wind turbines may have rekindled" See	Reported by Record-Searchlight on 20 August 2010	http://www.redding.com/news/2010/aug/19/b	http://www.windaction.org/news/28826
973	Environmental	23/08/2010	UK offshore - various	UK		above report for initial fire "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	1305402/Wind-farm-clue-horrific-corkscrew-seal-deaths.html?ito=feeds-newsxml	http://www.windaction.org/news/28866
974	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		http://times- news.com/local/x373698435/Construction-of- Garrett-wind-farm-at-standstill	http://www.windaction.org/news/29033
975	Transport		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	http://www.oglecountylife.com/v2_news_articles.php?heading=0&page=72&story_id=21_67	http://www.windaction.org/news/29029
976	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	http://www.rechargenews.com/energy/wind/ article228809.ece	http://www.windaction.org/news/29059
977	Blade failure		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	http://www.journallive.co.uk/north-east- news/todays-news/2010/09/13/wansbeck- general-hospital-to-demolish-broken-turbine- 61634-27254466/	http://www.windaction.org/news/29111
978	Environmental	14/09/2010	Willmar High School, Minnesota	USA	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	http://www.wind- watch.org/news/2010/09/14/wind-turbine- sidelined-over-weekend-due-to-an-oil-leak/	https://secure.forumcomm.com/?publisher_I D=22&article_id=72107&CFID=397026773& CFTOKEN=13638484
979	Miscellaneous	15/09/2010		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.		http://www.skegnessstandard.co.uk/news/S ailor-drifts-into-wind-turbines.6537133.jp	http://www.windaction.org/news/29178
	Fire		Rochefort-en-Valdaine windpark			"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	actu/2010/09/19/97001- 20100919FILWWW00045-deux-eoliennes- ont-pris-feu-dans-la-drome.php	http://www.francesoir.fr/faits-divers/drome- deux-eoliennes-prennent-feu.25165
981	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	http://www.wind- watch.org/news/2010/09/29/wind-turbine- mishap-snarls-traffic/	http://www.nevadadailymail.com/story/16683 59.html
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002	Human injury	09/10/2010	Marine terminal, Saint	Canada		"Industrial crane falls in Saint John". A large crane	Reported by CBC News on 9 October 2010	http://www.wind	http://www.cbc.ca/news/canada/new-
982	Human injury	09/10/2010	John, New Brunswick	Canada		collapsed into a street while moving wind turbine	Reported by CBC News off 9 October 2010	http://www.wind- watch.org/news/2010/10/09/industrial-crane-	brunswick/story/2010/10/08/nb-saint-john-
			John, Hon Branomon			components. The operator was taken to hospital.		falls-in-saint-john/	crane-1116.html
983	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	http://www.windaction.org/news/29467	http://www.yorkdispatch.com/ci_16318498
984	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.		http://pqasb.pqarchiver.com/coloradoan/access/2202653921.html?FMT=ABS&FMTS=ABS:FT&date=Oct+17,+2010&author=DAVID+YOUNG&pub=Fort+Collins+Coloradoan&edition=&startpage=n/a&desc=Vestas+using+potentially+harmful+chemicals	
985	Blade failure	18/10/2010	Lincoln, Nebraska	USA		"LES' lightning-struck turbine gets more repairs" Turbine resported 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	http://www.wind- watch.org/news/2010/10/20/les-lightning- struck-turbine-gets-more-repairs/	http://journalstar.com/news/local/article_646f 3c86-db02-11df-bbb0-001cc4c03286.html
986	Transport	22/10/2010	Barhill, Ayrshire, Scotland	UK		"Turbine truck comes off the road at Barrhill" Chaos	Reported in Ayrshire Post on 22 October 2010	http://www.windaction.org/news/29592	http://www.ayrshirepost.net/ayrshire- news/local-news-ayrshire/ayr- news/2010/10/22/turbine-truck-comes-off- the-road-at-barrhill-102545-27505216/
987	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.	2010	http://www.wind- watch.org/news/2010/10/26/runaway-turbine- closes-road/	http://www.tehachapinews.com/content/wind
988	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	http://www.windaction.org/news/30798	http://www.wisbechstandard.co.uk/news/win d farm campaigner attacks dead end tec hnology as broken turbines stand idle 1 776586
989	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.		http://www.windaction.org/news/29658	http://starbeacon.com/local/x104118963/School-wind-turbine-not-working-as-touted
990	Structural failure	28/10/2010	Portsmouth, RI	USA	Canadian made turbine		Reported in EastbayRI.com on 28 October 2010	http://www.windaction.org/news/29673	http://eastbayri.com/detail/139060.html
991	Fatal	28/10/2010	Vestas plant south of Pueblo, CO	USA	turbine	"Worker, 21, dies following Vestas accident" 21 year old		http://www.windaction.org/news/29674	http://www.chieftain.com/article_a56ece0c- e248-11df-9a5a-001cc4c002e0.html
992	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."	October 2010	http://www.windaction.org/news/29699	http://www.dailypost.co.uk/news/north-wales news/2010/10/28/road-closed-after-blaze-at- north-wales-windfarm-55578-27555927/
993	Blade failure	30/09/2010	Galveston, Texas	USA		"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	http://www.wind- watch.org/news/2011/04/15/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
994	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.	2010	http://www.wind- watch.org/news/2010/11/02/vulture-killed-by- illegal-wind-farm/	http://www.croatiantimes.com/news/Around the_World/2010-11- 01/14836/Vulture_killed_by_illegal_wind_far_m
995	Transport	03/11/2010	Bloomington, Illinois	USA		Failed to make a turn and held up traffic for 3 hours.	Reported in Pantagraph on 3 November 2010	http://www.wind- watch.org/news/2010/11/03/truck-carrying- wind-turbine-tower-snarls-traffic-in-b-n/	http://www.pantagraph.com/news/local/0947 df18-e771-11df-b48a-001cc4c03286.html
996	Environmental	08/11/2010	Witchita, Kansas	USA			2010	http://www.windaction.org/news/29825	http://blogs.kansas.com/haveyouheard/2010 /11/08/hartman-arena-sues-wind-turbine- maker-enertech-inc/
997	Miscellaneous	08/11/2010	Witchita, Kansas	USA		"Hartman Arena sues wind turbine maker Enertech Inc". Turbine reported to have a number of issues and never having worked properly.		http://www.windaction.org/news/29825	http://blogs.kansas.com/haveyouheard/2010 /11/08/hartman-arena-sues-wind-turbine- maker-enertech-inc/

998	Fire	11/11/2010	Buddensfeldt.	Germany		"Windrad brennt - und keiner löscht" (In German - rotor	Reported by DA-ImNetz de on 11 November	https://www.da-	
330	1 110	11/11/2010	Niedersachen	Cermany		burns - and no one extinguishes) Report of fire at	2010	imnetz.de/deutschland/windrad-brennt-	
						Büddenstedt in the district of Helmstedt on 11 Nov 2010. The fire brigade could only let it burn out in a controlled manner.		keiner-loescht-1001688.html	
999	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	http://www.windaction.org/news/29954	http://www.abc.net.au/news/stories/2010/1 16/3067499.htm?site=ballarat
1000	Environmental	16/11/2010	Woolnorth, Tasmania	Australia		"Deaths of rare eagles rises". A rare juvenile wedge- tailed geagle reported as the 22nd to die at Woolnorth.	Reported in The Age on 16 November 2010	http://www.windaction.org/news/29970	http://www.theage.com.au/environment/ani mals/deaths-of-rare-eagles-rise-20101116- 17vy7.html
1001	Human injury	18/11/2010	Wyanet, Illinois	USA			Reported in News Tribune on 18 November 2010	http://www.wind- watch.org/news/2010/11/19/worker-rescued- on-wind-turbine/	http://www.newstrib.com/articles/news/nci/efault.asp?article=24419&aname=Worker+escued+on+wind+turbine
1002	Human injury	20/11/2010	Vestas plant south of Pueblo, CO	USA			Reported in The Chieftain on 20 November 2010	http://www.windaction.org/news/30034	http://www.chieftain.com/news/local/article 4e0ceaae-f486-11df-905a- 001cc4c002e0.html
1003	Fire	20/11/2010	Waubra wind farm, South Australia	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	http://www.windaction.org/news/30038	http://www.thecourier.com.au/news/local/news/general/waubra-policy-to-let-turbine-fireburn-out/2003165.aspx
1004	Miscellaneous	24/11/2010	Vinelhaven, 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	http://www.windaction.org/news/30075	http://www.bangordailynews.com/story/Midoast/DEP-Vinalhaven-turbines-too-loud,159784
1005	Structural failure	25/11/2010	Foote Creek Rim wind facility, Arlington, Wyoming	USA		"Collapsed turbine in Wyoming" Photos of collapse of turbine #11 at the Foote Creek Rim wind facility near Arlington, Wyoming	Reported by windaction.org	http://www.windaction.org/pictures/30961	http://www.windaction.org/pictures/30962
1006	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	http://www.sintef.no/upload/Teknologi_og_s amfunn/Sikkerhet%20og%20p%C3%A5liteli ghet/Final%20report%20HSE%20challenge s%20offshore%20renewable%20energy.pdf	
1007	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	http://www.windaction.org/news/30152	http://www.sanduskyregister.com/perkins- twp/2010/nov/29/perkins-wind-turbine-drop blade
1008	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	http://www.windaction.org/news/30224	http://www.michigansthumb.com/articles/20 10/12/03/news/local_news/doc4cf8cc3a36 4262442892.txt
1009	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	http://ecotretas.blogspot.com/2011/04/acide ntes-eolicos-em-portugal.html	http://bombeirosparasempre.blogspot.com/ 010/12/montalegre-dois-homens-retidos- num.html
1010	Transport	07/12/2010	Sheffield, VT	USA			Reported in Caledonian Record on 7 December 2010	http://www.windaction.org/news/30281	http://caledonianrecord.com/main.asp?SeconID=180&SubSectionID=778&ArticleID=5195
1011	Transport	09/12/2010	Te Uku, near Raglan	New Zealand			Reported in Waikato Times on 9 December 2010	http://www.windaction.org/news/30299	http://www.stuff.co.nz/sunday-star- times/news/latest-news/4439547/Truck- carrying-wind-turbine-blade-crashes
1012	Transport	11/12/2010	South Burlington, VT	USA		"Truck carrying wind tower gets stuck on ramp" Driver failed to take a vurve in the road and blocked it for hours.	Reported in WCAX News on 11 December 2010	http://www.windaction.org/news/30324	http://www.wcax.com/Global/story.asp?S=:3653147
1013	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		
1014	Fatal	17/12/2010	Bishop Poisafoles wind park, Sabugal	Portugal		"Sabugal: Queda mata operário"	Reported by Corrieo da manha and guarda.pt on 17 December 2010	http://www.cmjornal.xl.pt/detalhe/noticias/ultima-hora/sabugal-queda-mata-operario	http://www.guarda.pt/noticias/actualidade/F ginas/queda-mata-operrio-sabugal.aspx
1015	Miscellaneous	24/12/2010	Roedsand-2 offshore wind park	Denmark		"EON cuts production from Danish Wind park after ice	Reported by Lars Paulsson via Bloomberg on 23 December 2010	http://www.wind- watch.org/news/2010/12/24/e-on-cuts- production-from-danish-wind-park-after-ice- on-turbines/	
1016	Fire	28/12/2010	Clear Lake, Iowa	USA		"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	http://www.wind- watch.org/news/2010/12/28/wind-turbine- destroyed-by-fire/	
	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)	Ventanas Coalition Boar, Tuesday 28 December 2010	http://www.wind- watch.org/news/2010/12/30/destruccion-y- crimen-ambiental-en-cerro-toro-y-punta- verraco-en-guayanilla-puerto-rico/	
1018	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.	·	http://www.feuerwehr- norden.de/index.php?view=article&id=1001	
1019	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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	

1020	Fire	2010	Tim	Denmark	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
						restoration of fire damaged components. Location likely	regarding wind turbines	olutions/Wind%20turbines/index.html	
1001		0040	F			to be of AREPA's work	ADEDA O CONTRACTOR		
1021	Fire	2010	Esbjerg and	Denmark	Vestas	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
			Ringkobing			restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	Olutions/vving%20turbines/index.ntml	
1022	Fire	2010	Biglow III wind farm,	USA	Siemens	No details of incident. Provision of analysis, advice and	APEDA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
1022	riie	2010	Oregon	USA	Siemens	restoration of fire damaged components. Location likely		olutions/Wind%20turbines/index.html	
			Oregon			to be of AREPA's work	regarding wind turbines	Oldforts/Willa/020tarbilles/illaex.html	
1023	Short circuit	2010	Vinderup	Denmark	Vestas	No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
.020	Criore on our	20.0		20		restoration of fire damaged components. Location likely		olutions/Wind%20turbines/index.html	
						to be of AREPA's work			
1024	Water penetration	2010	Nees	Denmark	Siemens	No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						restoration of fire damaged components. Location likely	regarding wind turbines	olutions/Wind%20turbines/index.html	
						to be of AREPA's work			
1025	Structural failure	06/01/2011		Canada			Reported in The Chronicle Herald on 6	http://www.wind-	
			farm, Nova Scotia			1 ' ' '	January 2011	watch.org/news/2011/01/06/five-nuttby-	
						reported between the bases and the towers		turbines-taken-out-of-service-for-repairs/	
1026	Environmental	06/01/2011		China			Reported in Business Week on 6 January	http://www.windaction.org/news/30649	http://www.businessweek.com/news/2011-
							2011		01-06/rare-earth-metals-leave-toxic-trail-to-
						source for over 95 percent of global shipments of 17			toyota-vestas.html
						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 to have caused severe environmental damage.			
1027	Fatal	07/01/2011	Shangyi County,	China		"Three wind workers killed on Sinovel incident" Three	Reported in Windpower Monthly Magazine	http://www.windaction.org/news/30693	http://www.windpowermonthly.com/news/log
1021	i atai	07/01/2011	northern China	J.III IQ			on 7 January 2011	TREAT WWW.WINGGOUGH.OLG/HGWS/00030	in/1048294/
			northorn Ormia			Sinovel wind turbine in northern China. One worker	on realizary zerr		117 10 10 10 17
						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.			
1028	Miscellaneous	10/01/2011		UK			Reported by North-West Evening Mail on 10	http://www.nwemail.co.uk/news/investigation-	
			farm, England				January 2011	into-turbine-blade-fall-	
						lifting at Walney offshore wind farm. Two workers were		1.797860?referrerPath=home/2.3320	
						badly shaken by the accident and later quit. HSE are			
						investigating. The incident happened during August			
1029	Fatal	10/01/2011	Webb Tracey Island,	USA		2010. "NTSB report: Airplane collision with met tower" Light	Reported through NTSB report dated 19 Jan	http://www.powo10.pot/powo/pdf/ptob_roport	
1029	raiai	10/01/2011	Oakland, California	004			2011. Follow up report in Contra Costa	.pdf	
			Oakiana, Oamorna				Times the same day.	<u>.pui</u>	
						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. A group of			
						defendants representing tower manufacturing, wind			
						energy, land owner and farming interests were later			
						fined \$6.7 million for not marking the mast or making the			
						location of the unmarked mast known to protect pilots			
						(September 2014).			
1030	Fire	11/01/2011	Villas, New Jersey	USA		"Residential windmill catches on fire in Lower Township"	Reported in Press of Atlantic City on 10	http://www.wind-	
						Residential turbine caught fire - 10-kilowatt windmill on a	January 2011	watch.org/news/2011/01/11/residential-	
						97.5-foot tower. No-one injured		windmill-catches-on-fire-in-lower-township/	
4004	Llum on inium	14/04/0014	Doob oot Min	LICA		"Tue injured when wind to him a new	Deported in Deat Bulletin on 1986	http://www.windo-ti/202750	http://www.poothy.ll-tim/-
1031	Human injury	14/01/2011	Rochester, Minnesota	USA		"Two injured when wind turbine collapses near	Reported in Post-Bulletin and WKBT.com on	http://www.winuaction.org/news/30758	http://www.postbulletin.com/news/stories/display.php?id=1440978
						Rochester" Two men reported injured during tower construction. Deputy Fire Chief Steve Belau tells	14 January 2011		piay.piip :iu= 1440370
						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.			
						0,7,7444			
1032	Fatal	14/01/2011	1 / 1 0/	Canada			Reported in Winnipeg Free Press on 14	http://www.wind-	
			Manitoba				January 2011	watch.org/news/2011/01/14/snowmobiler-	
	1.6	10/21/22		Luz		fence around a wind farm construction site.		killed-at-wind-farm-site/	
1033	Miscellaneous	16/01/2011		UK			Reported in Wisbech Standard on 16	http://www.windaction.org/news/30798	http://www.wisbechstandard.co.uk/news/win
			Cambridgeshire				January 2011		d farm campaigner attacks dead end tec
						reported to be out of action for the past two weeks.			hnology as broken turbines stand idle 1
1024	Blade failure	17/01/2011	Tesco, Consett, County	I IK		"Turbine blade breaks off in wind". Blade reported to	Reported by The Northern Echo on 17	http://www.thenorthernecho.co.uk/news/loca	<u>776586</u>
1034	Diaue idilule	17/01/2011	Durham, England	OIX			January 2011	l/consett/8794510.Turbine_breaks_off_in_wi	
			Dumam, England			previous Saturday. No reported injuries. Tescos	January 2011	nd/	
						refused to comment.		1100	
						position of the contract of th			

proposed in the beautiful to the beautif										-
Part	103	Miscellaneous	22/01/2011	· ·	Canada		reported to be causing major negative impact on the community for about an hour a day. Turbine operators	Reported in CBC News on 22 January 2011	http://www.windaction.org/news/30835	
1997 Process 1997										
Interpretation of Control Laboration of Co	1036	Environmental	26/01/2011	Wolfe Island	Canada		reported to have been killed by Wolfe Island wind farm in the first half of 2010. Significantly more than	' '	http://www.windaction.org/news/30926	http://www.thewhig.com/ArticleDisplay.aspx ?e=2946372
Fig. Section Processing	103	Environmental	27/01/2011	Texas	USA		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			
Notice Proceedings Proceedings Process	1038	Miscellaneous	29/01/2011		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		http://www.windaction.org/news/30930	http://www.heraldsun.com.au/news/victoria/t urbines-declared-a-nasty-neighbour/story- e6frf7kx-1225996775637
Proceedings year of air a funding on Perspection Processing Control	1039	Human injury	30/01/2011		USA		firefighters injured while fighting blaze at Smoky Hills		http://www.windaction.org/news/30942	http://www.saljournal.com/news/story/Grassf ire-brief-1-29
Section Sect	1040	Fire	31/01/2011	Millsville, Nova Scotia	Canada		Fire completely burnt out a turbine on Fitzpatrick	Reported in The News on 31 January 2011		http://www.ngnews.ca/News/Local/2011-01- 31/article-2187158/Electrical-problem- expected-as-cause-in-windmill-fire/1
1942 Mecoleneous Occopolity Composition United States (Composition of Commission Commiss	104	Structural failure	01/02/2011		Canada			Reported in CBC News on 1 February 2011	http://www.windaction.org/news/30943	http://www.cbc.ca/news/canada/nova- scotia/story/2011/02/01/ns-nuttby-mountain- wind-farm- cracks.html?ref=rss#ixzz1CnSmgYmS
Section Contract	1042	Miscellaneous	03/02/2011	· ·	USA			Reported in Eastbay RI on 3 February 2011	http://www.windaction.org/news/30993	
Som steed of durphose regorded to be completely sub. for for several works for the several work of several works for the several wor	1043	Fire	05/02/2011		Germany	GE Energy	"Steimke: Windrad brennt" (In German - Steimke: wind turbine is burning). Fire reported at a turbine between Steimke and Wettendorf at approx 70m height. 25 firemen were on standby and sealed off the area to		gifhorn/wittingen/steimke-windrad-brennt-	
desials that in February 2011, the nearty Tomorgous drive wind functions are selected from crising and the wind function of the selection of the process of the wind function of the selection of	1044	Ice throw	15/02/2011		Canada		25km stretch of turbines reported to be completely shut	·	watch.org/news/2011/02/15/new-brunswick-	
Seekwinds furtheres down again* WIVE TV reports Considerable mechanical failure containing for these furthers (video) Considerable mechanical failure containing for the further down on First (video) Considerable mechanical failure containing for the further down on First (video) Considerable mechanical failure containing for the further down on First (video) Considerable mechanical failure containing for the further down on First (video) Considerable mechanical failure containing for the further down on First (video) Considerable mechanical failure containing for the further down on First (video) Considerable mechanical failure containing for the further down on First (video) Considerable mechanical failure containing for the further down on First (video) Considerable mechanical failure co	104	Environmental	February 2011		UK		details that in February 2011, the nearby Tombane Burn turned yellow as a result of poor drainage at the wind			http://www.sundaypost.com/news- views/scotland/special-investigation-toxic- wind-turbines-1.282890
Transport 04/03/2011 St Cloud, Minnesota USA 600kW St Cloud further at VA delayed because VA del	1046	Mechanical failure	01/03/2011	Lackawanna, New York	USA		"Steelwinds turbines down again" WIVB TV reports considerable mechanical failure continuing for these	Reported by WIVB TV on 1 March 2011	http://www.windaction.org/videos/31281	
Truck carrying wind turbine place alides of H-89". The Reported by Newport Daily Express on 9 training became study. In sono and took 2 hours to reopen March 2011 sets hopen March 2011 sets hopen march 2014 by Millisotral High School, Minnesota USA DeWind Flaide electricinics stop Willmar wind turbine." Turbine Reported by West Central Tribune on 14 stock wash for grieneys 2011/03/09/flush central stop wind surbine place acides of H-89 (sector of the highway. Minnesota USA DeWind Flaide electronics stop Willmar wind turbine." Turbine Reported by West Central Tribune on 14 stock wash for grieneys 2011/03/14/failed sector of the wash for grieneys 2011/03/14/failed sector of the possible danger. Turbine damages rail track, then leaves". A double trailer carrying a wind turbine base supported between two flabses carry on a larging fall, bending and twisting for rail. Operators hydraulically raised the load, then they got back into the luck and drove away. An only of the first high subset of the rail showed a marked heat, called in to 911 to alert authorities of the possible danger. Title Miscellaneous 14/03/2011 Willmar High School, Minnesota USA OeWind Flaid became study and submit place and	1047	Transport	04/03/2011	St Cloud, Minnesota	USA	600kW	"Wind turbine at VA delayed because 1 blade damaged"	' '		http://www.sctimes.com/article/20110304/N EWS01/103030073/1009/Wind-turbine-at- VA-delayed-because-1-blade-damaged
1049 Miscellaneous 11/03/2011 Willmar High School, Minnesota USA DeWind Failed electronics stop Willmar wind turbine*. Turbine darages rail track then leaves*. A double trailer carrying a wind turbine base supported between two flatbest came to a jarring halt, bending and twisting the rail. Operators hydroxic concerned that approximately four feor the regions concerned that approximately four feor the railer carrying a wind turbine base supported between two flatbest 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 eyewliness, concerned that approximately four feor the railer outbrine #4 reported to have been shut down on Priday 11 March March 2011 Miscellaneous Willmar High School, Minnesota USA Willmar High School, Minnesota USA DeWind City shuts down operation of second turbine. Second turbine in #4 reported to have been shut down on Months. Second turbine in the feor proved a way for the possible deagner. Willmar High School, Minnesota USA DeWind City shuts down operation of second turbine. Second turbine in #4 reported to have been shut down on Months. Second turbine in the feor provided and water the public reported a "Cuty" every time. City Shuts down operation of second turbine. Second turbine in #4 reported to have been shut down on Months. City Shuts down operation of second turbine. City Shuts down operation	1048	Transport	09/03/2011	Williston, Vermont	USA		trailer became stuck in snow and took 2 hours to reopen	Reported by Newport Daily Express on 9 March 2011	http://www.wind- watch.org/news/2011/03/09/truck-carrying-	
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. 1051 Miscellaneous 14/03/2011 Willmar High School, Minnesota DeWind "City shuts down operation of second turbine". Second turbine". Second turbine #4 reported to have been shut down on Monday 13 March after the public reported a "clunk" every time". Second a "arch org/news/2011/03/16/city-utility-shuts-down-operation-of-2nd-turbine/". CFTOKEN=13638484	1049	Miscellaneous	11/03/2011		USA	DeWind	#3 reported to have been shut down on Friday 11 March		http://www.wind- watch.org/news/2011/03/14/failed-	https://secure.forumcomm.com/?publisher_I D=22&article_id=79458&CFID=397026773& CFTOKEN=13638484
Minnesota turbine #4 reported to have been shut down on Monday 13 March 2011 watch.org/news/2011/03/16/city-utility-shuts- down-operation-of-2nd-turbine/ CFTOKEN=13638484	1050	Transport	13/03/2011		USA		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.	2011	watch.org/news/2011/03/13/turbine-	
Ine blade rotated.	105	Miscellaneous	14/03/2011		USA	DeWind	turbine #4 reported to have been shut down on Monday		watch.org/news/2011/03/16/city-utility-shuts-	

				1	1	T			T
1052	Structural failure	16/03/2011	Rugby, North Dakota	USA	Suzion 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 attirbuted to bolt failure. 6 other turbines remained shut down on March 24.	Reported by North American Wind Power on 16 March 2011	http://www.windaction.org/news/31423	http://www.nawindpower.com/e107_plugins/content/content.php?content.7501
1053	Miscellaneous	17/03/2011	Kamaishi, Takinekoshiirai and Satomi wind farms	Japan			Reported in Huffpost Green on 17 March 2011	http://www.huffingtonpost.com/kelly- rigg/battleproof-wind-farms- su_b_837172.html	
1054	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	http://www.wind- watch.org/news/2011/03/24/outriggers-give- way-under-big-crane/	http://www.vertikal.net/en/news/story/12030/
1055	Blade failure	25/03/2011	Forked River, New Jersey	USA		"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	http://www.windaction.org/news/31562	http://www.njspotlight.com/stories/11/0324/2 356/
1056	Transport	26/03/2011	Burlington, Iowa	USA		"Clipped turbine blade halts traffic" Coal train hit a wind turbine blade also being transported by train. Rail traffic halted for several hours.		http://www.windaction.org/news/31512	http://www.thehawkeye.com/story/Stuck- train-032511
1057	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	http://www.windaction.org/news/31602	http://www.scotsman.com/news/Lack-of- wind-saw-Scottish.6744476.jp
1058	Environmental	02/04/2011		USA			Reported in The Journal on 2 April 2011	http://www.windaction.org/news/31601	http://www.ogd.com/article/20110403/ADV0 1/304039882/0/ogd01
1059	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 Kildarvan. Kerry.	Reported in Irish Times on 4 April 2011	http://www.windaction.org/news/31604	http://www.irishtimes.com/newspaper/irelan d/2011/0404/1224293734180.html
1060	Transport	05/04/2011	Illinois	USA		"Semi hauling wind turbine tower overturns on I-39".	Reported in Rockford Register Star on 5 April 2011	http://www.wind- watch.org/news/2011/04/05/semi-hauling- wind-turbine-tower-overturns-on-i-39/	http://www.rrstar.com/updates/x816845132/ Semi-catches-fire-in-rollover-crash-on- Interstate-39
1061	Structural failure	11/04/2011	Western Reserve High School, Ohio	USA		"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	http://www.windaction.org/news/31672	http://www.wkbn.com/mostpopular/story/Wind-Turbine-Crashes-to-Ground/qOtvyFilpES61PiKDMPmCQ.cspx
1062	Structural failure	16/04/2011	Hardscrabble Wind Project, Herkimer County, NY	USA		"Mortenson sues over weak wind farm concrete". Mortenson has already spent \$4.5 milliion 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	http://www.windaction.org/news/31722	http://www.bizjournals.com/twincities/blog/la w/2011/04/mortenson-sues-saunders- concrete.html
1063	Structural failure	19/04/2011	Deerfield, Ohio	USA		"Second wind turbine takes a tumble" Turbine collapse reported, 120 feet high.	Reported by WYTV 33 on 19 April 2011	http://www.windaction.org/news/31749	http://www.wytv.com/content/news/local/story/Second-Area-Wind-Turbine-Takes-a-Tumble/gaWThtZV20OajPhrfih5JQ.cspx
1064	Transport	19/04/2011	Ottumwa, Iowa	USA		· ·	Reported by Ottumwa Courier on 19 April 2011	http://www.wind- watch.org/news/2011/04/19/bridge-repair- could-take-at-least-2-months/	http://ottumwacourier.com/local/x101970967 3/Bridge-repair-could-take-at-least-2-months
1065	Human injury	19/04/2011	Iberdrola Streator Cayuga South Wind Farm, Odell, Illinois	USA			Reported in Star Tribune and OSHA News on 19 April 2011	http://www.windaction.org/news/31757	http://www.windaction.org/news/31754
	Transport	23/04/2011	England	UK		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	http://www.thisiskent.co.uk/163-300-000- catamaran-hit-wind-farm-guard-boat/story- 11996256-detail/story.html	
1067	Blade failure	24/04/2011	Christmas Tree Farm, Lacey, New Jersey	USA		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.	April 2011	http://www.windaction.org/news/31797	http://pqasb.pqarchiver.com/app/access/232 9471281.html?FMT=ABS&FMTS=ABS:FT& date=Apr+25%2C+2011&author=&pub=Asb ury+Park+Press&edition=&startpage=n%2F a&desc=Wind+taken+out+of+sails
1068	Blade failure	24/04/2011	Argos Farm, Lacey, New Jersey	USA		"Wind turbine failures in Lacey put state energy program	Reported in My Central New Jersey on 24 April 2011	http://www.windaction.org/news/31797	http://pqasb.pqarchiver.com/app/access/232 9471281.html?FMT=ABS&FMTS=ABS:FT& date=Apr+25%2C+2011&author=&pub=Asb ury+Park+Press&edition=&startpage=n%2F a&desc=Wind+taken+out+of+sails
1069	Fire	24/04/2011	Kahuku, Hawaii	USA		"Investigators search for cause of small fire at Kahuku wind farm". Fire reported in battery room at Hawaiian wind farm.	Reported in Star-Advertisor on 24 April 2011	http://www.windaction.org/news/31795	http://www.staradvertiser.com/news/breaking/120556859.html
						WITH TATTI.			

1071	Missellenseus	27/04/2011	Typikitian Dlags	Conside	Midd blows a hale in trubing rangir ashedula! 2002	Deported in Toronto Stor on 27 April 2014	http://www.windostion.org/powe/24044	http://www.th.cotor.com/husiness/composing
1071	Miscellaneous	27/04/2011	Exhibition Place, Toronto	Canada	turbine reported to have a failed bearing - major repair required.	Reported in Toronto Star on 27 April 2011	http://www.windaction.org/news/31841	http://www.thestar.com/business/companies/ /article/981648wind-blows-a-hole-in- turbine-repair-schedule
1072	Blade failure	02/05/2011	Wilton, North Dakota	USA	"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	http://www.wind- watch.org/news/2011/05/03/incidents-at- wilton-wind-farm-concern-some-residents/	http://www.windaction.org/news/31888
1073	Blade failure	02/05/2011	Max, Minot, North Dakota	USA	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	http://www.wind- watch.org/news/2011/05/03/two-wind- turbines-suffer-damage/	http://www.wind- watch.org/news/2011/05/03/wind-turbine- damaged-near-max/
1074	Blade failure	06/05/2011	Shabbona, DeKalb county, Illinois	USA	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	http://www.windaction.org/news/31908	http://nl.newsbank.com/nl-search/we/Archives?p_multi=DCIL&p_product=SHNP9&p_theme=shnp9&p_action=search&p_maxdocs=200&p_field_label-0=title&p_text_label-0=NextEra%20savs%20broken%20wind%2
1075	Transport	06/05/2011	Commerce City. Colorado	USA	"Large piece of wind turbine left in middle of road". Drievrs 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	http://www.wind- watch.org/news/2011/05/06/large-piece-of- wind-turbine-left-in-middle-of-road/	http://www.thedenverchannel.com/news/278 06746/detail.html
1076	Human injury	16/05/2011	Vestas Pueblo factory, Colorado	USA		Reported in The Gazette on 16 May 2011	http://www.windaction.org/news/31953	http://www.gazette.com/articles/vestas- 118221-safety- violations.html#ixzz1Mc7f91QG
1077	Transport	17/05/2011	Galva, Illinois	USA	have taken out the power pole and cables, plus damaged the intersection of routes 17 and 34, plus	Reported by Star Courier on 17 May 2011	http://www.wind- watch.org/news/2011/05/17/turbine-truck- hits-power-pole-in-galva/	http://www.starcourier.com/newsnow/x1323 998346/Turbine-truck-hits-power-pole-in- Galva
1078	Transport	17/05/2011	Knoke, Iowa	USA	damaged personal property. "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	http://www.wind- watch.org/news/2011/05/17/truck-carrying- wind-tower-base-rolls-over/	http://www.kcci.com/news/27921823/detail.h tml
1079	Miscellaneous	17/05/2011	Lleida	Spain		Reported in La Vanguardia on 17 May 2011 (original in Spanish)	http://www.windaction.org/news/31962	http://www.lavanguardia.com/medio- ambiente/20110517/54155159411/un-juez- de-lerida-ordena-desmantelar-un-parque- eolico-de-45-molinos.html
1080	Fatal	19/05/2011	California	USA		Reported by Tehachapi News on 19 May 2011	http://www.wind- watch.org/news/2011/05/19/fatal-accident- bean-canyon-may-11/	
1081	Transport	21/05/2011	California	USA	"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	http://www.windaction.org/news/32009	http://www.news10.net/news/article/138646/ 2/CHP-detains-6-big-rigs-carrying-wind- tower-blades-to-Woodland
1082	Miscellaneous	31/05/2011	Yexian County, Henan Province	China	"Wind turbines damage a section of Great Wall" Chinese wind power company reported to have beenb 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	http://www.wind- watch.org/news/2011/05/31/wind-turbines- damage-a-section-of-great-wall/	http://www.shanghaidaily.com/nsp/National/ 2011/05/31/Wind%2Bturbines%2Bdamage %2Ba%2Bsection%2Bof%2BGreat%2BWall/
1083	Transport	01/06/2011	Shelby, Ohio	USA	"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	http://www.windaction.org/news/32085	http://www.mansfieldnewsjournal.com/article/20110601/NEWS01/110601006/Turbine-blade-ties-up-traffic?odyssey=tab topnews text Frontpage
1084	Fatal	02/06/2011	Makara wind farm, Wellington	New Zealand		Reported by Vertikal Press and The Dominion Post on 2 June 2011	http://www.wind- watch.org/news/2011/06/02/man-killed-in- accident-near-makara-windfarm/	http://www.vertikal.net/en/news/story/12490/
1085	Human injury	02/06/2011	Makara wind farm, Wellington	New Zealand		Reported by Vertikal Press and The Dominion Post on 2 June 2011	http://www.windaction.org/news/32098	http://www.stuff.co.nz/dominion- post/news/5090663/Man-killed-at-site-near- Makara-windfarm
1086	Environmental	06/06/2011	Altamont Pass, California	USA	"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.		http://www.windaction.org/news/32112	http://www.latimes.com/news/science/environment/la-me-adv-wind-eagles-20110606,0,7571220.story?track=rss&utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+latimes%2Fnews%2Fscience%2Fenvironment+%28L.A.+Times+-+Environment%29&utm_content=Google+R
1087	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	http://www.wind- watch.org/news/2011/06/06/first-wind-farm- lies-in-state-of-neglect/	http://expressbuzz.com/states/tamilnadu/first- wind-farm-lies-in-state-of- neglect/281465.html

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1088	Transport	07/06/2011	California	USA		"SDG&E helicopter drops section of Powerlink tower 200 feet". San Diego Gas & Electric reoported an	Reported by East County Magazine on 7 June 2011	http://www.wind- watch.org/news/2011/06/07/sdge-helicopter-	http://eastcountymagazine.org/node/6366
						accident during construction activities for the Sunrise	Julie 2011	drops-section-of-powerlink-tower-200-feet/	
						Powerlink line, the new feed line being constructed for		a special of parameters and a second	
						renewable energy projects.			
1089	Transport	08/06/2011	Macarthur	Australia		"Wind farm traffic cuts up road". Road reported to be	Reported by The Standard on 8 June 2011	http://www.windaction.org/news/32122	http://www.standard.net.au/news/local/news/
						heavily damaged die to wind farm construction traffic, pot holes 20 cm (8 inches) deep along a 35 km stretch.			general/wind-farm-traffic-cuts-up- road/2188058.aspx?src=rss
						pot holes 25 cm (6 mones) deep along a co km streton.			100000.d3px:310=133
1090	Miscellaneous	08/06/2011	Makara wind farm,	New Zealand		"Wellington winds too windy for wind farm". A number	Reported in New Zealand Herald on 8 June	http://www.windaction.org/news/32132	http://www.nzherald.co.nz/business/news/art
			Wellington			of bearing faults reported and also blades patched.	2011		icle.cfm?c_id=3&objectid=10730825&ref=rs
1091	Miscellaneous	10/06/2011	Achany wind farm,	UK		"Exasperated planners shut wind farm down" Local	Reported in The Northern Times on 10 June	http://www.windaction.org/news/32130	http://www.northern-
			Surtherland, Highlands,			authority has forced SSE to shut down Achany wind	2011		times.co.uk/News/Exasperated-planners-
			Scotland			farm due to excessive noise. The 23 turbine facility			shut-wind-farm-down-6934757.htm
						became operational in July 2010, and was shut down after almost 12 months of continued complaints by			
						residents, some of which live 2km away.			
1092	Transport	10/06/2011	Mostyn Port, North	UK		"Lifting incident at Mostyn Port". Part of one of the	Reported by vertikal.net on 10 June 2011	http://www.wind-	http://www.vertikal.net/en/news/story/12541/
			Wales			turbines for the Walney II offshore wind farm was dropped at the port. No-one was hurt but wequipment		watch.org/news/2011/06/10/lifting-incident-at	
						was damaged. The part dropped was an 80-tonne, 25m		mostyn-port/	
						turbine top tower.			
1093	Fatal	14/06/2011	Bellvue, nr Toldeo,	USA		"Bellvue teen killed by fall from wind turbine". Ernie	Reported in Sandusky Register on 14 June	http://www.windaction.org/news/32188	http://www.sanduskyregister.com/news/201
			Ohio			Garcia, 17, was killed after deciding to climb a turbine at Bellvue High School. The turbine had no security	2017		1/jun/14/bellevuefall061411azxml
						measures or fencing in place.			
1094	Structural failure	24/06/2011	Toledo, Ohio	USA		"Wind turbine tumbles onto Toledo man's roof" A 25	Reported by WTOL-TV on 24 June 2011	http://www.windaction.org/news/32277	http://www.wtol.com/Global/story.asp?S=14
						foot turbine collapsed in a gust of wind and crashed onto			<u>968765</u>
						the roof of the neighbouring property, damaging the roof.			
1095	Structural failure	20/06/2011	Kirtorf, Germany	Germany	DeWind D6	"Spitze von hessischer Windkraftanlage abgebrochen"	Reported by T-online.de on 20 Jun 2011	http://www.t-	
						(Tip breaks from Hessian wind turbine - In German).		online.de/nachrichten/panorama/id_4730723	
						Blades and rotor assembly collapse, throwing pieces approx 100 meters.		6/hessen-spitze-von-windkraftanlage- abgebrochen.html	
1096	Environmental	June 2011	Clyde wind farm,	UK		"Special investigation: Toxic wind turbines". The report	Reported by The Sunday Post on 23 March	http://www.windaction.org/posts/40153-	http://www.sundaypost.com/news-
			Lanarkshire, Scotland			details that in June 2011, SEPA found high levels of silt		special-investigation-toxic-wind-turbines	views/scotland/special-investigation-toxic-
						in a burn near a wind farm at Elvanfoot. SEPA then			wind-turbines-1.282890
						discovered "significant damage" to 50 motres of land and found "the entire area had been stripped of			
						vegetation" as a result of unauthorised work to divert			
						water.			
1097	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	Reported by Montreal Gazette on 7 July 2011	http://www.wind- watch.org/news/2011/07/07/highway-20-	http://www.montrealgazette.com/Highway+r eopened+after+crash/5063965/story.html
						hours.	2011	reopened-after-crash/	copened ratter relastif 5005505/story.html
1098	Structural failure	07/07/2011		USA		"Thunderstorm damages wind turbines in Lincoln	Reported by Minnesota Public Radio on 7	http://www.windaction.org/news/32381	http://minnesota.publicradio.org/display/web/
			County, Minnesota			County". At least six turbines reported to be damaged after a thurderstorm. One turbine tower collapsed,	July 2011		2011/07/06/lincoln-county-storm/
						folded in half.			
1099	Blade failure	07/07/2011	Lake Benton, Lincoln	USA		"Thunderstorm damages wind turbines in Lincoln	Reported by Minnesota Public Radio on 7	http://www.windaction.org/news/32381	http://minnesota.publicradio.org/display/web/
			County, Minnesota			County". At least six turbines reported to be damaged	July 2011		2011/07/06/lincoln-county-storm/
						after a thurderstorm, many with blades missing.			
1100	Transport	08/07/2011	Penhurst, Southern	Australia		"Wind farm trucks blamed for road damage". Roads	Reported by ABC News on 8 July 2011	http://www.windaction.org/news/32395	http://www.abc.net.au/news/2011-07-
			Grampians, Victoria			between Penhurst and Macarthur reported be			08/wind-farm-trucks-blamed-for-road-
						"absolutely dangerous" in places due to trucks working on construction of the Macarthur wind farm.			damage/2787206
1101	Fire	10/07/2011	Snyder, Scurry County,	USA		"Browning fire spreads to windfarm, consumes 4000	Reported by KTXS News on 10 July 2011	http://www.windaction.org/news/32433	http://www.ktxs.com/news/28514931/detail.h
			Texas			acres" Large blaze reported to have spread into a	,		<u>tml</u>
1100	Miscellaneous	18/07/2011	Glens of Foudland wind	LIK		Texas windfarm. "Windfarm shut down after mystery death of young	Papartod by Praga 9 Journal on 40 July	http://www.windoction.org/powe/20502	http://www.pressandjournal.co.uk/Article.asp
1102	iviiscellaneous	18/07/2011	farm, Grampian,	UK		bullock in field". Bullock reported to have been	Reported by Press & Journal on 18 July 2011	http://www.windaction.org/news/32503	http://www.pressandjournal.co.uk/Article.asp x/2357094
			Scotland			electrocuted.			
1103	Mechanical failure	19/07/2011	University of Maine,	USA	600kW turbine	"UMPI windmill running after 'frustrating' few months".	Reported by Bangor Daily News on 19 July	http://bangordailynews.com/2011/07/19/new	
			Presque Isle, Maine			Turbine reported to have been shut down for 70 days and only just restarted in July	2011	s/aroostook/umpi-windmill-running-after- %E2%80%98frustrating%E2%80%99-few-	
						and only just restaited in July		months/?ref=relatedBox	
1104	Fatal	20/07/2011	Agua Doce wind farm	Brazil		"Wind farm accident" 1,200 tonne Liebherr crane	Reported by vertikal.net on 23 July 2011 and		http://www.windpowermonthly.com/News/M
						collapsed while lifting a blade and rotor assembly.	in Windpower Monthly on 17 August 2011		ostRead/1085175/Wind-farm-crane-operator
						Crane operator killed. Photo of incident at Vertikal link. Details sketchy. Site confirmed from second link.			killed-exiting-project/
						2 stand statery. One definition from decord link.			
1105	Environmental	20/07/2011	Pennsylvania	USA		"Pennsylvania wind turbines killed 10,000 bats last	Reported by newsworks.org on 19 July 2011		http://www.newsworks.org/index.php/local/it
						year". State officials publish last years bat kill data.		watch.org/news/2011/07/20/pennsylvania- wind-turbines-killed-10000-bats-last-year/	em/23311
1106	Transport	22/07/2011	Preston, Minnesota	USA		"Accident shuts down Hwy. 16 between Preston and	Reported by WXOW on 22 July 2011	http://www.wind-	http://www.wxow.com/story/15134063/accid
			,			Lanesboro" Overturned semitrailer carrying a wind		watch.org/news/2011/07/22/accident-shuts-	ent-shuts-down-hwy-16-between-preston-
						turbine base blocked the road for over 8 hours.		down-hwy-16-between-preston-and-	and-lanesboro
								lanesboro/	

1107	Fire	26/07/2011	LM Wind Power, Little Rock, Arkansas	USA		"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	http://www.windaction.org/news/32629	http://www.fox16.com/news/local/story/Fire- at-LM-Wind-Power-forces-evacuation-of- 75/IJXmkFveskOqIE- Gm2Ui4Q.cspx?rss=315
1108	Fire	03/08/2011	McBain, Missaukee County, Michigan	USA		"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	http://www.windaction.org/news/32655	OTHIZOH Q.CSPATISS—OTO
1109	Environmental	03/08/2011	Pine Tree wind project, Tehachapi Mountains, California	USA		"Eagles die at California wind farm". Federal authorities	Reported by the Los Angeles Times on 3 August 2011	http://www.windaction.org/news/32656	http://seattletimes.nwsource.com/html/nation world/2015802910_eagles03.html
1110	Environmental	05/08/2011		USA		"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	http://www.windaction.org/news/32672	http://www.startribune.com/business/126812 308.html
1111	Blade failure	09/08/2011	Minot, North Dakota	USA		"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	http://www.windaction.org/news/32824	http://www.minotdailynews.com/page/content_t.detail/id/557842/Brand-new-blade.html
1112	Miscellaneous	10/08/2011	Gwent y Mor wind farm, North Wales	UK		"Residents anger as water pipe is severed" 1500 households left withot water after Npower Renewables severed a three inch water pipe.	Reported by National Wind Watch on 10 August 2011	http://www.wind- watch.org/news/2011/08/10/residents-anger- as-water-pipe-is-severed/	
1113	Fire	13/08/2011	Scout Moor wind farm, Rochdate, 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	http://www.windaction.org/news/32747	http://menmedia.co.uk/rochdaleobserver/ne ws/s/1455579_wind-farm-up-and-running- after-blow?rss=yes
1114	Human injury	15/08/2011	Flat Ridge wind farm, Kiowa, Barber County, Kansas	USA		"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	http://www.windaction.org/news/32760	http://www.ksn.com/mostpopular/story/Wind- farm-worker-shocked-in-Barber- Co/NO4qSCvq4karoGSJ5tjNmA.cspx
1115	Human injury	15/08/2011	Skegness, Lincolnshire, England	UK		"Skegness lifeboat rescues injured windfarm worker". Lifeboat crew rescued an injured wind farm worker. He	Reported by BBC News on 15 August 2011	http://www.wind- watch.org/news/2011/08/15/skegness-	http://www.bbc.co.uk/news/uk-england- lincolnshire-14536124
			Lingiana			had suffered a head injury and required hospital treatment.		lifeboat-rescues-injured-windfarm-worker/	<u> </u>
1116	Fatal	16/08/2011	Scout Moor wind farm, Rochdate, Lancashire, England	UK		had suffered a head injury and required hospital treatment. "Driver who died after 130-Tonne crane crashes near Scout Moor wind farm is named" 49-year old Lindsay	Reported by Manchester Evening News on 16 August 2011 and Construction Index on 17 August 2011		http://www.windaction.org/news/32775
	Fatal	16/08/2011 17/08/2011	Scout Moor wind farm, Rochdate, Lancashire,			had suffered a head injury and required hospital treatment. "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. Following HSE investigation, Baldwins Crane Hire were later charged with corporate manslaughter by the CPS (15 Sept 2014) and fined	16 August 2011 and Construction Index on 17 August 2011	lifeboat-rescues-injured-windfarm-worker/ http://menmedia.co.uk/manchestereveningn ews/news/s/1455739 driver-who-died-after- 130-tonne-crane-crashes-near-scout-moor- wind-farm-is-named	
1117			Scout Moor wind farm, Rochdate, Lancashire, England Julien Dubuque Bridge, Illinois			had suffered a head injury and required hospital treatment. "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. Following HSE investigation, Baldwins Crane Hire were later charged with corporate manslaughter by the CPS (15 Sept 2014) and fined £700,000 with £200,000 costs (Dec 2015) "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. "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	16 August 2011 and Construction Index on 17 August 2011 Reported by Telegraph Herald on 17 August 2011 Reported by Stillwater News Press on 17 August 2011	lifeboat-rescues-injured-windfarm-worker/ http://menmedia.co.uk/manchestereveningn ews/news/s/1455739 driver-who-died-after- 130-tonne-crane-crashes-near-scout-moor- wind-farm-is-named	http://www.windaction.org/news/32775 http://www.thonline.com/news/breaking/articlefe7deb6c-c8d5-11e0-9ab6-
1117	Transport	17/08/2011	Scout Moor wind farm, Rochdate, Lancashire, England Julien Dubuque Bridge, Illinois Stillwater, Oklahoma	USA		had suffered a head injury and required hospital treatment. "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. Following HSE investigation, Baldwins Crane Hire were later charged with corporate manslaughter by the CPS (15 Sept 2014) and fined £700,000 with £200,000 costs (Dec 2015) "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. "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. "Tractor-trailer loses load on I-79" Wind turbine base	16 August 2011 and Construction Index on 17 August 2011 Reported by Telegraph Herald on 17 August 2011 Reported by Stillwater News Press on 17 August 2011	lifeboat-rescues-injured-windfarm-worker/ http://menmedia.co.uk/manchestereveningnews/news/s/1455739_driver-who-died-after-130-tonne-crane-crashes-near-scout-moor-wind-farm-is-named http://www.wind-watch.org/news/2011/08/17/highway-patrol-says-semitrailers-lost-steering-pin-causes-collision/ http://www.wind-watch.org/news/2011/08/23/tractor-trailer-	http://www.windaction.org/news/32775 http://www.thonline.com/news/breaking/article_fe7deb6c-c8d5-11e0-9ab6-001a4bcf6878.html http://www.stwnewspress.com/local/x11720_16125/Highway-Patrol-says-semitrailers-lost-
1117	Transport Human injury	17/08/2011 17/08/2011	Scout Moor wind farm, Rochdate, Lancashire, England Julien Dubuque Bridge, Illinois Stillwater, Oklahoma Morgantown, West Virginia	USA		had suffered a head injury and required hospital treatment. "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. Following HSE investigation, Baldwins Crane Hire were later charged with corporate manslaughter by the CPS (15 Sept 2014) and fined £700,000 with £200,000 costs (Dec 2015) "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. "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. "Tractor-trailer loses load on I-79" Wind turbine base	16 August 2011 and Construction Index on 17 August 2011 Reported by Telegraph Herald on 17 August 2011 Reported by Stillwater News Press on 17 August 2011 Reported by The Dominion Post on 23	lifeboat-rescues-injured-windfarm-worker/ http://menmedia.co.uk/manchestereveningn ews/news/s/1455739_driver-who-died-after- 130-tonne-crane-crashes-near-scout-moor- wind-farm-is-named http://www.windaction.org/news/32779 http://www.wind- watch.org/news/2011/08/17/highway-patrol- says-semitrailers-lost-steering-pin-causes- collision/ http://www.wind-	http://www.windaction.org/news/32775 http://www.thonline.com/news/breaking/articlefe7deb6c-c8d5-11e0-9ab6-001a4bcf6878.html http://www.stwnewspress.com/local/x1172016125/Highway-Patrol-says-semitrailers-lost-steering-pin-causes-collision http://www.dailymail.com/ap/ApTopStories/2
1117	Transport Human injury Transport Fatal	17/08/2011 17/08/2011 23/08/2011	Scout Moor wind farm, Rochdate, Lancashire, England Julien Dubuque Bridge, Illinois Stillwater, Oklahoma Morgantown, West Virginia Nexetera windmill site, Osceola County, Iowa	USA		had suffered a head injury and required hospital treatment. "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. Following HSE investigation, Baldwins Crane Hire were later charged with corporate manslaughter by the CPS (15 Sept 2014) and fined £700,000 with £200,000 costs (Dec 2015) "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. "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. "Tractor-trailer loses load on I-79" Wind turbine base slid across the shoulder and down an embankment. "Spirit Lake, lowa man dies after falling from wind tower". 33-year old technician Christopher Paulette fell 60 feet and died in hospital. Incident still under investigation	16 August 2011 and Construction Index on 17 August 2011 Reported by Telegraph Herald on 17 August 2011 Reported by Stillwater News Press on 17 August 2011 Reported by The Dominion Post on 23 August 2011	lifeboat-rescues-injured-windfarm-worker/ http://menmedia.co.uk/manchestereveningn ews/news/s/1455739_driver-who-died-after- 130-tonne-crane-crashes-near-scout-moor- wind-farm-is-named http://www.wind-driver-wind-driver-drive	http://www.windaction.org/news/32775 http://www.thonline.com/news/breaking/article_fe7deb6c-c8d5-11e0-9ab6-001a4bcf6878.html http://www.stwnewspress.com/local/x11720_16125/Highway-Patrol-says-semitrailers-lost-steering-pin-causes-collision http://www.dailymail.com/ap/ApTopStories/2_01108230357 http://www.ktiv.com/story/15319031/spirit-lake-ia-man-dies-after-falling-from-wind-
1117 1118 1119 1120	Transport Human injury Transport Fatal	17/08/2011 17/08/2011 23/08/2011 24/08/2011	Scout Moor wind farm, Rochdate, Lancashire, England Julien Dubuque Bridge, Illinois Stillwater, Oklahoma Morgantown, West Virginia Nexetera windmill site, Osceola County, Iowa Callahan Divide wind	USA USA USA	400kW NexGen	had suffered a head injury and required hospital treatment. "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. Following HSE investigation, Baldwins Crane Hire were later charged with corporate manslaughter by the CPS (15 Sept 2014) and fined £700,000 with £200,000 costs (Dec 2015) "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. "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. "Tractor-trailer loses load on I-79" Wind turbine base slid across the shoulder and down an embankment. "Spirit Lake, lowa man dies after falling from wind tower". 33-year old technician Christopher Paulette fell 60 feet and died in hospital. Incident still under investigation "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.	16 August 2011 and Construction Index on 17 August 2011 Reported by Telegraph Herald on 17 August 2011 Reported by Stillwater News Press on 17 August 2011 Reported by The Dominion Post on 23 August 2011 Reported by KTIV-TV on 24 August 2011 Reported by KTXS News on 26 August 2011 Reported by The Star Beacon on 27 August 2011	lifeboat-rescues-injured-windfarm-worker/ http://menmedia.co.uk/manchestereveningn ews/news/s/1455739 driver-who-died-after- 130-tonne-crane-crashes-near-scout-moor- wind-farm-is-named http://www.windaction.org/news/32779 http://www.wind- watch.org/news/2011/08/17/highway-patrol- says-semitrailers-lost-steering-pin-causes- collision/ http://www.wind- watch.org/news/2011/08/23/tractor-trailer- loses-load-on-i-79/ http://www.windaction.org/news/32869 http://www.windaction.org/news/32860	http://www.thonline.com/news/32775 http://www.thonline.com/news/breaking/article_fe7deb6c-c8d5-11e0-9ab6-001a4bcf6878.html http://www.stwnewspress.com/local/x11720_16125/Highway-Patrol-says-semitrailers-lost-steering-pin-causes-collision http://www.dailymail.com/ap/ApTopStories/2_01108230357 http://www.ktiv.com/story/15319031/spirit-lake-ia-man-dies-after-falling-from-wind-turbine http://www.ktxs.com/big_country_news/2897

1123	Miscellaneous	27/08/2011	Conneaut Middle School, Ohio	USA	600kW NexGen	· · · · · · · · · · · · · · · · · · ·	Reported by The Star Beacon on 27 August 2011	http://www.windaction.org/news/32868	http://starbeacon.com/local/x890680370/Blade-gets-splintered-during-ferocious-storm
1124	Fatal	29/08/2011	Vasco Winds repowering project, California	USA		"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	http://www.wind- watch.org/news/2011/08/30/bulldozer- operator-killed-in-roll-over-accident/	http://dublin.patch.com/articles/bulldozer- operator-killed-in-roll-over
1125	Miscellaneous	02/09/2011	Derby, Vermont	USA		"Lightning strikes Derby windmill". Turbine reported damaged after lightning hit.	Reported by The Orleans Record on 2 September 2011	http://www.wind- watch.org/news/2011/09/02/lightning-strikes- derby-windmill/	http://orleanscountyrecord.com/main.asp?S ectionID=7&SubSectionID=32&ArticleID=12 780
1126	Blade failure	02/09/2011	Northwood, Iowa	USA		"Storm bends, snaps propellors 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.		http://www.wind- watch.org/news/2011/09/03/storm-bends- snaps-propellers-on-wind-turbines/	http://www.kcci.com/news/29063850/detail.h tml
1127	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.	5 September 2011	http://www.bbc.co.uk/news/uk-scotland- tayside-central-14788932	http://www.wind- watch.org/news/2011/09/05/locals-cut-off-by- griffin-windfarm-crane-accident/
1128	Blade failure	06/09/2011	Lister Hospital, Hertfordshire, England	UK			Reported by The Comet 24 on 6 September 2011	http://www.windaction.org/news/32938	http://www.thecomet.net/news/six_foot_blad e_flies_off_new_lister_turbine_1_1014571
1129	Human injury	06/09/2011	Qingdao, Shandong Province, China	China		losing consciousness. The rescue took two hours	Reported by China Central Television CCTV+ on 6 September 2011. Also reported by ITN News.	http://newscontent.cctv.com/news.jsp?fileId =116430	http://itn.co.uk/and-finally/28708.html
1130	Mechanical failure	07/09/2011	Department of Environmental Quality, Bay City, Michigan	USA		"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	http://www.windaction.org/news/32932	http://www.mlive.com/news/bay- city/index.ssf/2011/09/bay_city_deq_wind_tu_ rbine_migh.html
1131	Environmental	07/09/2011	Honduras	Central America		"Construction of wind farm affects Lenca" (original in	Reported by Telesur on 7 September 2011	http://www.wind-	http://multimedia.telesurtv.net/7/9/2011/4877
						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		watch.org/news/2011/09/08/construccion-de- central-eolica-afecta-a-indigenas-lencas/	1/construccion-de-central-eolica-afecta-a- indigenas-lencas/
1132	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	http://www.wind- watch.org/news/2011/09/08/gamesa-starts- probe-after-blade-breaks-off-wind-turbine-in- india/	http://www.bloomberg.com/news/2011-09- 08/gamesa-s-kymal-says-blade-falls-off- wind-turbine-in-south-india.html
1133	Blade failure	16/09/2011	All Proven Energy type 35-2 turbines	UK	Proven Energy 35-2 12.1kW		Reported by The Press and Journal on 16 September 2011 and The Scotsman on 17 September 2011	http://www.windaction.org/news/33030	http://www.wind- watch.org/news/2011/09/17/green-firms- fatal-flaw-blades-liable-to-fly-off-our- turbines/
1134	Fatal	16/09/2011	Middlebury, Indiana	USA		"Companies, individuals pay nearly \$13 million in Elkhart	February 2015	https://www.wind- watch.org/news/2015/02/18/companies- individuals-pay-nearly-13-million-in-elkhart- county-crash-that-killed-three/	http://www.elkharttruth.com/news/crime-fire-courts/2015/02/17/Companies-individuals-pay-nearly-13-million-in-Elkhart-County-crash-that-killed-three.html
1135	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	http://www.windaction.org/news/28031	http://www.greenocktelegraph.co.uk/?login=f alse&next=news/roundup/articles/2011/09/1 6/417426-wind-turbine-is-embarrassment/
1136	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	http://www.ystadsallehanda.se/webbtv/article1548499/Webb-tv-Se-vindkraftverket-brinna.html	
1137	Blade failure	22/09/2011	Conneaut, Ohio	USA	400kW NexGen	"Wind turbine blades destroyed by wind" Photographs	Reported by National Wind Watch on 22 September 2011	http://www.wind- watch.org/news/2011/09/22/wind-turbine- blades-destroyed-by-wind/	
1138	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	http://www.shetlandtimes.co.uk/2011/09/22/small-wind-turbine-owners-advised-to-shut-down-proven-machines-after-defect-discovered	

1139	Blade failure	23/09/2011	Yeovil Innovation Centre, Yeovil, Somerset, England	UK	Proven P35-2	"Turbine in a flap after second safety failure". Coucil- owned turbine at Yeovil Innovation Centre has been taken down after safety concerns from the	Reported by Western Daily Press on 23 September 2011	http://www.windaction.org/news/33106	http://www.thisissomerset.co.uk/Turbine-flap- second-safety-failure/story-13385182- detail/story.html
						manufacturer.			
1140	Environmental	24/09/2011	Mount Storm facility, West Virginia	USA		"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	http://www.windaction.org/news/33449	http://www.abcbirds.org/newsandreports/releases/111028.html
1141	Environmental	27/09/2011	Sheffield, Vermont	USA		"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	http://www.windaction.org/news/33137	
1142	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.		http://news.tbs.co.jp/newseye/tbs_newseye4 841322.html	
1143	Fire	02/10/2011	Abilene, Texas	USA	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 turbineon fire, throwing fire balls on my property". This is the second turbine fire near Abiline in 5 weeks		http://www.windaction.org/news/33198	http://www.reporternews.com/news/2011/oct /03/wind-turbine-sparks-up-southwest-of- abilene/
1144	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	http://www.windaction.org/news/33228	http://www.telegraph.co.uk/earth/earthnews/8808949/Eco-friendly-school-left-out-of-pocket-after-unproven-wind-turbine-breaks.html
1145	Transport	07/10/2011	Manitoulin Island, Ontario	Canada		"Truck rollover closes Island Road" A construction crane foro 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	http://www.wind- watch.org/news/2011/10/07/truck-rollover- closes-island-road/	http://www.thesudburystar.com/ArticleDispla y.aspx?e=3324870&archive=true
1146	Environmental	07/10/2011	Montpelier, Vermont	USA		"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	http://www.windaction.org/news/33243	http://www.therepublic.com/view/story/035a 9ce3a0ce46e9a521b8e9e31426fc/VT Lowell-Wind-Stop-Work/
1147	Mechanical failure	11/10/2011	University of Maine, Presque Isle, Maine	USA	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	http://www.windaction.org/news/33276	http://bangordailynews.com/2011/10/11/news/aroostook/contractors-work-to-fix-another-problem-with-umpi-windmill/
1148	Fatal	11/10/2011	Jiuquan, Gansu province	China		"Five killed during Sinovel 5MW installation" The arm of	Reported by Windpower Monthly on 11 October 2011	http://www.windaction.org/news/33287	http://www.windpowermonthly.com/news/rss /1098230/Five-killed-during-Sinovel-5MW- installation/
1149	Mechanical failure	11/10/2011	Prior Lake, Minnesota	USA		"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 11October 2011	http://www.windaction.org/news/33306	http://www.shakopeenews.com/view/full_sto ry/16017288/article-Tribe-s-wind-turbine- shut-down-for-major-repairs
1150	Structural failure	16/10/2011	Tom Ridge Environmental Centre, Pennysylvania	USA		"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.	October 2011	http://www.wind- watch.org/news/2011/10/16/trec-windmill- damaged/	http://www.goerie.com/article/20111016/NE WS02/310169915/TREC-windmill-damaged
1151	Mechanical failure	20/10/2011	Cape Vincent, New York	USA	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	http://www.windaction.org/news/33360	http://www.watertowndailytimes.com/article/ 20111020/NEWS03/710209919
1152	Structural failure	31/10/2011	Smola wind farm phase 1, Norway	Norway	Bonus 2MW	"Analysis: Siemens acts on turbine collapse with more checks". Article reports that in October 2011, technicians at Smola wind farm in Norway noted a noise problem during maintenance work. The turbines comprise of 20 x 2MW Bonus turbines commissioned in 2002. During additional inspections they discovered a crack in the tower top of one turbines and shut it down. Five other turbines were also found to be badly damaged and had to be repaired.		http://www.windaction.org/posts/44340- analysis-siemens-acts-on-turbine-collapse- with-more-checks#.Vvu-f-lrK70	http://www.windpowermonthly.com/article/13 83335/analysis-siemens-adds-checks- nacelle-drop

1153	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	Reported by Windpower Monthly on 2 November 2011	http://www.wind- watch.org/news/2011/11/03/one-killed-and-	http://www.windpowermonthly.com/news/11 02250/One-killed-20-injured-Mexican-wind-
						incident on October 21	INOVERIDER 2011	over-20-injured-in-mexican-wind-protest/	protest/
1154	Miscellaneous	22/10/2011	Kentish Flats offshore	UK		"Drilling rig crippled in accident at wind farm" Leg	Reported by Herne Bay Times on 22	http://www.windaction.org/news/33387	http://www.thisiskent.co.uk/Drilling-rig-
1104	Miscellaricous	22/10/2011	wind farm. Herne Bav.	OK		reported to have sheared off drilling rig at the Kentish	October 2011	http://www.windaction.org/news/35507	crippled-accident-wind-farm/story-13621094-
			England			Flats offshore windfarm. The 850 tonne rig was left			detail/story.html
						crippled after one of its four legs sheared through. The			
						leg remains stuck in the seabed.			
1155	Miscellaneous	22/10/2011	VA Health Care Centre,	USA	600kW turbine, 250		Reported by St. Cloud Times on 22 October	http://www.windaction.org/news/33384	http://www.sctimes.com/article/20111022/N
			St. Cloud, Virginia		feet tall	which has been in place since March reported to be still	2011		EWS01/110210041/Maintenance-issues-
						not working due to continuing maintenance issues			plague-VA-wind-turbine
1156	Mechanical failure	24/10/2011	Corpus Christi, Texas	USA		"Bayfront turbines can't keep a pace: salt, wind take spin	Reported by Corpus Christi Caller Times on	http://www.windaction.org/news/33403	http://www.caller.com/news/2011/oct/24/bay
						out of devices". All 4 turbines reported to suffer	24 October 2011		front-wind-turbines-cant-keep-a-pace/
						mechanical failure between installation in April 2010 and			
						present.			
1157	Environmental	28/10/2011	Laurel Mountain facility,	USA		"Massive bird kill at West Virginia wind farm highlights	Reported by American Bird Conservancy on	http://www.windaction.org/news/33449	http://www.abcbirds.org/newsandreports/rel
			West Virginia				28 October 2011 and by Saturday Gazette- Mail on 29 October 2011		<u>eases/111028.html</u>
						after lights were left off at the facility.	Iviali 011 29 October 2011		
1158	Miscellaneous	31/10/2011	Jiuquan, Gansu	China		"Slow Down The Wind" 35 separate electrical	Reported by Beijing Review on 31 October	http://www.windaction.org/news/33480	http://www.bjreview.com.cn/business/txt/201
			Province			equipment malfunctions reported this year at Jiuquan,	2011		1-10/31/content_401821.htm
						Gansu Province. These led to four large scale			
						blackouts during February and April 2011			
1159	Fatal	02/11/2011	Lafayette Campus, Indiana	USA		"Ivy League teacher dies in fall from Lafayette campus". Teacher Craig Porter, 36, died after falling from wind	Reported by Lafayette Journal and Courier on 2 November 2011	http://www.windaction.org/news/33487	http://www.indystar.com/article/20111102/N EWS/111102011/1001/NEWS
			indiana			turbine on the Lafayette campus.	on 2 November 2011		<u>EWS/111102011/1001/NEWS</u>
						turbine on the Early ette campus.			
1160	Fatal	02/11/2011	Oaxaca, Mexico	Mexico		"One killed and over 20 injured in Mexican wind protest".	1	http://www.wind-	http://www.windpowermonthly.com/news/11
						1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	November 2011	watch.org/news/2011/11/03/one-killed-and-	02250/One-killed-20-injured-Mexican-wind-
						during a wind plant demonstration in Mexico. 20 people were injured. A previous incident occured on October		over-20-injured-in-mexican-wind-protest/	protest/
						21			
1161	Mechanical failure	02/11/2011	M'Chigeeng, Manitoulin	Canada		"Damages delay construction of first M'Chigeeng	Reported by The Manitoulin Expositor on 2	http://www.wind-	http://www.manitoulin.ca/?p=27
			Island, Lake Huron,			windmill". A faultly piece of equipment prevented the	November 2011	watch.org/news/2011/11/03/damages-delay-	
			Ontario, Canada			rotor and blade assembly being attached to the tower on		construction-of-first-mchigeeng-windmill/	
1160	Miscellaneous	04/11/2011		lonon		the first turbine under construction. "Lightning is nemesis of windmills, threatening Japan's	Reported by The Maninichi Daily News on 4	http://www.windoction.org/powg/22505	
1102	Miscellaneous	04/11/2011		Japan			November 2011	nttp://www.windaction.org/news/33505	
						operators can't cope with lightning strikes which often	TWO CHIDE 2011		
						cause fires. Official figures reported 795 windmill			
						breakdowns from 2004-2009, of which lightning			
4400	Minnellannessa	07/44/0044	Hallatt Hillin al farms	Accedentia	Curley O.4 MM/	accounted for 197. "Noise of wind farm over the limit" The Supreme Court	Departed by The Advantage on O Neverber	http://www.ip.do.eti.co.com/p.com/200544	http://www.adelaidenow.com.au/news/south-
1163	Miscellaneous	07/11/2011	Hallett Hill wind farm, South Australia	Australia	Suzlon 2.1 MW	•	Reported by The Advertiser on 8 November 2011	http://www.windaction.org/news/33544	nttp://www.adelaidenow.com.au/news/soutn- australia/noise-of-wind-farm-over-limit/story-
			South Australia			proceed because turbines erected during Stage 2 don't	2011		e6frea83-1226188125404
						comply with EPA noise guidelines. Operators AGL			<u></u>
						Energy confirmed that 16 of the 34 turbines have been			
						shut down at night since December 2010.			
4404	Miscellaneous	09/11/2011	Wind 1, Wastewater	USA	1.65 MW	"Follower the to object decrees a starting of the starting of	Deported by Oligantida and O.M. and a CO.M.	http://www.wind	http://plicoptide.com/b/s-a-/0044/44//
1164	Miscellaneous	09/11/2011	treatment plant,	USA	1.00 IVIVV	"Falmouth to shut down one turbine, experiemnt with another" One turbine to be shut down completely	Reported by Climatide on 9 November 2011	http://www.wind- watch.org/news/2011/11/10/falmouth-to-shut-	http://climatide.wgbh.org/2011/11/falmouth-
			Falmouth, MA			following noise and health complaints from neighbours.		down-one-turbine-experiment-with-another/	another/
						and the state of t			
1165	Human injury	14/11/2011		UK		"Suffolk: Wind farm worker airlifted to hospital".	Reported by East Anglian Daily Times	http://www.windaction.org/news/33614	http://www.eadt.co.uk/news/suffolk_wind_far
			offshore wind site,				(EADT24) on 14 November 2011		m_worker_airlifted_to_hospital_1_1125054
			England			Greater Gabbard offshore wind site. He suffered "minor injuries".			
1166	Human injury -	22/11/2011	Platteville, Colorado	USA		"Woman hurt in collision with wind turbine blade truck".	Reported by 7NEWS on 22 November 2011	http://www.windaction.org/news/33668	http://www.thedenverchannel.com/news/298
1100	transport	<i>LL</i> /11/2011	i iditovilio, Odidiado			70 yearv old woman reported to have been taken to	The ported by THE WOO OIT 22 NOVEITIBET 2011	TREATH WWW.WINGGOOD	28439/detail.html
						hospital following an accident in Colorado.			
1167	Environmental	22/11/2011	Cumberland, Maryland	USA		"Garrett wind project fined by MDE" \$35,000 fine	Reported by Cumberland Times News on 22	http://www.windaction.org/news/33670	http://times-
						following sediment control violations during construction	November 2011		news.com/local/x67374439/Garrett-wind-
1100	Transport	22/44/2044	Commorco City	LICA		of Roth Rock Wind Farm.	Poported by TNEWS on 22 November 2014	http://www.windostion.org/page/20000	project-fined-by-MDE http://www.thedenverchannel.com/news/278
1168	Transport	23/11/2011	Commerce City, Colorado	USA		"Large piece of wind turbine left in middle of road". Reported to have slid off a trailer on Highway 85 in	Reported by 7NEWS on 23 November 2011	http://www.windaction.org/news/33669	http://www.thedenverchannel.com/news/278 06746/detail.html
			Colorado			Commerce City			007-10/dotail.html
1169	Environmental	29/11/2011	Wyoming	USA		"How many dead eagles?" US Fiah and Wildlife Service		http://www.windaction.org/news/33714	http://trib.com/business/energy/how-many-
						biologist confirmed that they have no idea how many	November 2011		dead-eagles/article_97ae9f28-9b10-5673-
						eagles are being killed by wind turbines in Wyoming,			b788-9f3af7ee7a27.html#ixzz1f8AVOXYN
						and that populations are being seriously threatened			
	Missellessess	30/11/2011	Deeping St Nicholas,	UK		"Couple settle with wind farm operators over	Reported by The Telegraph on 20 November	http://www.windaction.org/news/33730	http://www.telegraph.co.uk/earth/environme
1170			TO A COUNTRY OF THE HOLD (1875).	IOIN		Coupie Settle With Willia Iailli Operators Over	Interported by The Telegraph on 20 November	map.//www.winuaction.org/news/33730	
1170	Miscellaneous	00/11/2011				'unbearable hum'" Human health issue - couple settle	2011		nt/8925467/Couple-settle-with-wind-farm-
1170	IMISCEIIANEOUS	00/11/2011	Lincolnshire, England			'unbearable hum'" Human health issue - couple settle High Court damages claim with operators of a nearby	2011		nt/8925467/Couple-settle-with-wind-farm- operators-over-unbearable-hum.html
1170	IMISCEIIANEOUS	00/11/2011					2011		
1170	IMISCEllaneous	33/11/2311				High Court damages claim with operators of a nearby	2011		

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1171	Environmental	November 2011	Clyde wind farm, Abington, Lanarkshire,	UK		, · · · · · · · · · · · · · · · · · · ·	Reported by The Sunday Post on 23 March 2014	http://www.windaction.org/posts/40153- special-investigation-toxic-wind-turbines	http://www.sundaypost.com/news- views/scotland/special-investigation-toxic-
			Scotland			from a turbine resulting in an emergency clean up	2014	special-investigation-toxic-wind-turbines	wind-turbines-1.282890
						operation.			
1172	Structural failure	01/12/2011		UK		"Ultimate wind power destroys turbine at Scapegoat	Reported by Huddersfield Daily Examiner on	http://www.windaction.org/news/33742	http://www.examiner.co.uk/news/local-west-
			Huddersfield, England			Hill". Wind tower turbine collapsed during a storm. Recorded gusts were to 58 mph	1 December 2011		yorkshire-news/2011/12/01/ultimate-wind- power-destroys-turbine-at-scapegoat-hill-
									86081-29874185/2/#ixzz1fIHOiWSH
1173	Miscellaneous	01/12/2011	Offshore test site, near	Norway		"Extreme weather causes floating wind turbine prototype		http://www.windaction.org/news/33756	http://www.nawindpower.com/e107_plugins/
			Bergen			to sink" 1/6th scale model reported sunk. No details available of any environmental damage	2 December 2011		content/content.php?content.8992
1174	Blade failure	05/12/2011		Germany		"Windrad eingeknickt" (Wind turbine buckled). Two	Reported by Mindener Dagblatt on 5	http://www.mt.de/lokales/regionales/548468	
						blades buckled during high winds - 50m high 600kW	December 2011	8 Windrad eingeknickt.htmlhttp://	
						machine located at wind park Windpark Buke (Kreis			
1175	Blade failure	07/12/2011	Goulburn Airport	Australia		Paderborn). "Wind farm accidents and the threat to local workers".	Reported by Merimbula Weekly News on 7	http://www.wind-	http://www.merimbulanewsonline.com.au/ne
						Wind turbine blade shattered at Goulburn Airport	December 2011 and 11 April 2012	watch.org/news/2012/04/11/wind-turbine-	ws/opinion/letters/general/wind-turbine-
						throwing blade parts 200m.		accidents-and-the-threat-to-local-workers/	accidents-and-the-threat-to-local-
1176	Structural failure	08/12/2011	Coldingham,	UK		"Wind gusts provoke turbine alert: Coldingham wind	Reported by BBC on 8 December 2011	http://www.bbc.co.uk/news/uk-scotland-	workers/2518236.aspx
			Berwickshire, Scotland	12		gusts see houses evacuated" Gusts of up to 50 mph led		south-scotland-16084013	
						to complete collapse of the turbine. Homes were			
1177	Fire	09/12/2011	Ardrossan, Ayrshire,	UK		evacuated and a safety cordon put in place. "Blown away: gales wreck wind turbines as Scottish	Reported by The Telegraph on 9 December	http://www.windaction.org/news/33797	http://www.telegraph.co.uk/topics/weather/8
		00/12/2011	Scotland			storm wreck havoc" 100m turbine near Ardrossan busrt		The state of the s	944597/Blown-away-gales-wreck-wind-
						into flames but luckily the wind blew it out. Burning			turbines-as-Scottish-storm-wreck-
						debris was scattered over a wide area. The BBC live			havoc.html
1178	Miscellaneous	11/12/2011		UK		feed featured some spectacular photos. "1500 accidents and incidents on UK wind farms" The	Reported by The Telegraph on 11 December	http://www.wind-	http://www.wind-
						UK's wind industry trade body RenewableUK admitted	2011	watch.org/news/2011/12/11/1500-accidents-	watch.org/news/2011/12/11/1500-accidents-
						that 1500 accidents and other incidents have taken		and-incidents-on-uk-wind-farms/	and-incidents-on-uk-wind-farms/
						place on UK wind farms over the past 5 years - effectively one per day.			
1179	Miscellaneous	19/12/2011		USA		"Wind industry accused of blowing off worker safety	Reported by FairWarning on 19 December	http://www.windaction.org/news/33849	http://www.fairwarning.org/2011/12/wind-
						rule" Thousands of US turbines reported to violate US	2011		industry-accused-of-blowing-off-worker-
						Government safety requirements. All turbine manufacturers contacted refused to comment.			safety-rule/
1180	Miscellaneous	19/12/2011	Bay City, Michigan	USA		"Wind turbine at Bay City DEQ office could be repaired	Reported by Bay City Times on 19	http://www.windaction.org/news/33868	http://www.mlive.com/news/bay-
			, , , , , ,			in next few months". Turbine reported to be broken for	December 2011	<u></u>	city/index.ssf/2011/12/wind_turbine_at_bay
1404	Eiro	2011	Vallata sita	Italy	Vector	the past few months.	APEDA Group reference list of the	http://www.grong.com/Product-0/0000/000	city_deq_o.html
1181	FIIE	2011	Vallata site	Italy	Vestas	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
						to be of AREPA's work			
1182	Fire	2011	· · · · · · · · · · · · · · · · · · ·	Denmark	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
			Bovlingbjerg			restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	olutions/Wind%20turbines/index.html	
1183	Fire	2011		UK	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
			Lanarkshire, Scotland			restoration of fire damaged components. Location likely		olutions/Wind%20turbines/index.html	
1184	Fire	2011	Jelling	Denmark	NEG Micon	to be of AREPA's work No details of incident. Provision of analysis, advice and	AREPA Group reference list of tooks	http://www.arepa.com/Products%20&%20S	
1104		2011	35.mig	Soman	TEO IVIICOIT	restoration of fire damaged components. Location likely		olutions/Wind%20turbines/index.html	
						to be of AREPA's work			
1185	Miscellaneous	2011	Washington	USA	Siemens	No details of incident. Provision of analysis, advice and restoration of water damaged components. Location	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
						likely to be of AREPA's work		S. G. G. S. F. F. F. G. S. G.	
1186	Miscellaneous	2011	Duluth and Iowa	USA	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
							regarding wind turbines	olutions/Wind%20turbines/index.html	
1187	Fire	2011	Aastrup	Denmark	Vestas	likely to be of AREPA's work No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
						restoration of fire damaged components. Location likely		olutions/Wind%20turbines/index.html	
1.15	Fine	0.01	History	Daniel I	DMD 11 ::	to be of AREPA's work			
1188	Fire	2011	Hjortshoj	Denmark	DMP Molleservice	No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
						to be of AREPA's work		S. G. G. S. T. T. G. G. C. G.	
1189	Explosion			Denmark	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
			Bovlingbjerg				regarding wind turbines	olutions/Wind%20turbines/index.html	
1190	Fire	2011	Middelgrunden	Denmark	Dong	be of AREPA's work No details of incident. Provision of analysis, advice and	AREPA Group reference list of tasks	http://www.arepa.com/Products%20&%20S	
		2311			9	restoration of fire damaged components. Location likely		olutions/Wind%20turbines/index.html	
			No. 11		10:	to be of AREPA's work			
1191	Dust	2011	Nacelle in turbine T03,	Denmark	Siemens	· · · · · · · · · · · · · · · · · · ·	AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1192	Fire	2011	Tim Texas	USA	Siemens	components. Location likely to be of AREPA's work No details of incident. Provision of analysis, advice and		olutions/Wind%20turbines/index.html http://www.arepa.com/Products%20&%20S	
						restoration of fire damaged components. Location likely		olutions/Wind%20turbines/index.html	
1.5	Min - II		TIMA	Daniel	Cia	to be of AREPA's work			
1193	Miscellaneous	2011	TIM-1 wind turbine nacelle. Tim	Denmark	Siemens		AREPA Group reference list of tasks regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1194	Fire	2011	A1 wind turbine, Nysted	Denmark	Siemens	No details of incident. Provision of analysis, advice and		http://www.arepa.com/Products%20&%20S	
			Havmollepark			restoration of fire damaged components. Location likely		olutions/Wind%20turbines/index.html	
			(offshore), Gedser			to be of AREPA's work			

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1195	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	http://www.wind- works.org/cms/index.php?id=340&tx_ttnews %5Btt_news%5D=164&cHash=286b80c2e2 af695492a9bb1d94513821	
1196	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	http://www.wind- watch.org/news/2012/01/05/une-eolienne-a- ete-endommagee/	http://www.deltafm.fr/actu/actu.php?id=2004 5
1197	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	http://www.wind- watch.org/news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield/	http://www.examiner.co.uk/news/local-west- yorkshire-news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield-86081-30069314/
1198	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	http://www.wind- watch.org/news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield/	http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-hudddersfield-86081-30069314/
1199	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	watch.org/news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in-	http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-hudddersfield-86081-30069314/
1200	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	watch.org/news/2012/01/06/wind-turbines-	http://www.examiner.co.uk/news/local-west-yorkshire-news/2012/01/06/wind-turbines-ripped-apart-by-gale-force-winds-in-hudddersfield-86081-30069314/
1201	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	http://www.wind- watch.org/news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield/	http://www.examiner.co.uk/news/local-west- yorkshire-news/2012/01/06/wind-turbines- ripped-apart-by-gale-force-winds-in- hudddersfield-86081-30069314/
1202	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		http://www.northern- times.co.uk/News/Controversial-wind- turbines-blade-crashes-to-ground- 7506746.htm
1203	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		
1204	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	http://www.clactonandfrintongazette.co.uk/n ews/9459296.RAF helicopter rescues two sailors near Harwich/?ref=ec	
1205	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	http://www.energy- supply.dk/article/view/74623/vestasmolle_s madret_af_lyn	
1206	Blade failure	11/01/2012	Vestas turbine, Faroe Islands	Faroe Islands		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	http://www.metal- supply.com/article/view/74793/another_acci dent_hits_vestas	
1207	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	http://www.wind- watch.org/news/2012/01/13/ice-plagues- northern-wind-farm-only-11-of-33-turbines- operating/	http://www.cbc.ca/news/canada/new-brunswick/story/2012/01/12/nb-caribou-wind-farm-turbines-ice.html
1208	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			http://www.northumberlandgazette.co.uk/ne ws/local- news/taxpayer_could_pick_up_bill_for_brok en_turbines_1_4131946
1209	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		http://www.bbc.co.uk/news/uk-wales-mid- wales-16546250

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1210	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		http://www.windaction.org/news/34083	http://www.canadafreepress.com/index.php/ article/43904#.TxHjEYPi8zM.facebook
1211	Fire	13/01/2012	Wyk auf Fohr, Niedersachen	Germany		"Windkraftanlage durch Feuer zerstört" (In German - Wind turbine destroyed by fire). A wind turbine in Wyk auf Föhr was completely destroyed by fire on 13 January. The fire was reported by residents.	Reported by SHZ.de on 13 January 2012	http://www.shz.de/schleswig- holstein/panorama/windkraftanlage-durch- feuer-zerstoert-id277803.html	
1212	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	http://www.wind- watch.org/news/2012/01/15/farmers-plea- over-turbine/	http://www.bakewelltoday.co.uk/news/local/f armer s plea over turbine 1 4140670
1213	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	http://www.shetnews.co.uk/news/3051- troubled-turbines-could-soon-turn-again- html	
1214	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	http://www.shetnews.co.uk/news/3051- troubled-turbines-could-soon-turn-again- .html	
1215	Fire	20/01/2012	Noble Weathersfield wind power station, Wyoming County, New York	USA		"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.		http://www.windaction.org/news/34130	http://thedailynewsonline.com/news/article_5 127cf74-4322-11e1-93b3- 0019bb2963f4.html
1216	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 repiorted that the turbine had split at the base.	Reported by The Shropshire Star 20 January 2012	http://www.shropshirestar.com/news/2012/0 1/20/more-trouble-with-wind-turbines/	
1217	Environmental	21/01/2012	AWA Goodhue Wind project, Minnesota	USA		"Wind farm will seek permit to legally kill eagles"	Reported by Star Tribune on 21 January 2012	http://www.windaction.org/news/34149	http://www.startribune.com/local/137803668. html
1218	Blade failure	23/01/2012	Lower Franconian Ebern (Kreis Haßberge), Bayern	Germany	Nordex S70			http://www.merkur- online.de/aktuelles/bayern/windrad-kaputt- teile-fliegen-hunderte-meter-durch-luft- 1572663.html	
1219	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	http://www.windaction.org/news/34192	http://www.thisisdevon.co.uk/Farmer-given- anti-depressants-overcome-wind-farm/story- 15030725-detail/story.html
1220	Miscellaneous	26/01/2012	Thanet offshore wind farm, Kent, England	UK		"Cable fault hits Vattenfall's 300WM Thanet wind farm" Part of wind fram shut down due to "export" cable fault.	Reported by Recharge News on 26 January 2012	http://www.windaction.org/news/34196	http://www.rechargenews.com/energy/wind/ article299888.ece
1221	Fire	28/01/2012	Altona, Clinton County, New York	USA		"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.		http://www.windaction.org/news/34230	http://www.windaction.org/news/34237
1222	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	http://www.wind- watch.org/news/2012/02/06/un-trabajador- muere-en-leoz-al-volcar-un-todoterreno-en- una-pista-forestal/	http://www.abc.es/agencias/noticia.asp?noticia=1095470
1223	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	http://www.wind- watch.org/news/2012/02/06/un-trabajador- muere-en-leoz-al-volcar-un-todoterreno-en- una-pista-forestal/	http://www.abc.es/agencias/noticia.asp?noticia=1095470
1224	Fire	07/02/2012	Allegheny Ridge wind farm, Blair County, PA	USA		"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.		http://www.wind- watch.org/news/2012/02/07/fire-destroys- windmill-turbine/	http://tribune- democrat.com/local/x1346838072/In-brief- Fire-destroys-windmill-turbine
1225	Human injury	09/02/2012	Solando County, CA	USA		"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	http://www.wind- watch.org/news/2012/02/09/man- electrocuted-while-cleaning-wind-turbine-in- solano-county/	http://www.thereporter.com/news/ci_199264 05

1226	Environmental	16/02/2012	Pine Tree wind farm, Tehachapi Mountains, CA	USA		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	http://www.windaction.org/news/34314	http://www.windaction.org/news/34350
1227	Human health	18/02/2012	White Oak wind farm, Maclean County, IL	USA		"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	http://www.windaction.org/news/34348	http://www.pistar.com/topstories/x21966981 3/Shadow-flicker-of-wind-farm-proves-to-be- intrusive
1228	Fatal (2 off)	23/02/2012	Zhurihe wind farm No 2, Tongaliao, 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.	2012. Second fatality confirmed by	http://www.windaction.org/news/34401	http://www.rechargenews.com/energy/wind/ article304476.ece
1229	Structural failure	25/02/2012	Charlestown windmill, MA	USA		"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	http://www.windaction.org/news/34427	http://news.bostonherald.com/news/regiona /view/20220225reality_sinks_in_for_project turbine_shut_down_for_foundation_fix
1230	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		
1231	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	http://burgenland.orf.at/news/stories/252251 0/	
1232	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"	2014	http://www.windaction.org/posts/40153- special-investigation-toxic-wind-turbines	http://www.sundaypost.com/news- views/scotland/special-investigation-toxic- wind-turbines-1.282890
1233	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.		http://www.windaction.org/faqs/34008	http://ieffersonleaningleft.blogspot.co.uk/201 1/12/jll-reader-observes-wolfe-island.html
1234	Environmental	01/03/2012	Ellenburg wind facility, New York	USA		"Geese slaughter: two eyewitness accounts" 15 goose corpses reportedly found at the wind turbine site.	Reported by WindAction (editorial) on 1 March 2012	http://www.windaction.org/faqs/34008	http://www.watertowndailytimes.com/article/ 20111215/OPINION02/712159987/- 1//OPINION02
1235	Human health	04/03/2012	Vinalhaven, Maine	USA		"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.	on 4 March 2012	http://www.wind- watch.org/news/2012/03/05/vinalhaven-wind turbine-noise-complaint-heads-to-maine- superior-court-this-week/	http://fiwn.wordpress.com/health-issues/
1236	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	http://www.wind- watch.org/news/2012/03/05/wind-farm- group-defends-road-damage/	http://www.standard.net.au/news/local/news general/wind-farm-group-defends-southwes road-damage/2478067.aspx
1237	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	2012	http://www.wind- watch.org/news/2012/03/07/we-should-not- have-to-take-drugs/	http://www.thisissouthwales.co.uk/story- 15419890-detail/story.html
1238	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	http://www.wind- watch.org/news/2012/03/07/cowley-ridge- wind-farm-shut-down/	http://www.fortmacleodgazette.com/2012/cowley-ridge-wind-farm-shut-down/
1239	Miscellaneous	07/03/2012	Hull, Massachusetts	USA		"Faulty generator to blame for Hull turbine shutdown". The Hull Wind II turbine had been shut down for 3 weeks.	Reported by The Partiot Ledger on 7 March 2012	http://www.wind- watch.org/news/2012/03/07/faulty-generator- to-blame-for-hull-turbine-shutdown/	http://www.patriotledger.com/archive/x41353 6010/Faulty-generator-to-blame-for-Hull- turbine-shutdown
1240	Structural failure	07/03/2012	Pharoe Islands	Pharoe Islands		"Enn ein mylla I Neshaga skadd" Wind turbine blown over in Pharoe Islands the previous evening (in Pharoese)	Reported by netavisin.fo on 7 March 2012	http://netavisin.fo/index_article.php?ShowArticle=5777	
1241	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.		http://www.windaction.org/news/34527	http://www.thisiscornwall.co.uk/lllegal- towering-wind-turbine-removed/story- 15481409-detail/story.html
1242	Fire	19/03/2012	Basedow, Uckermark district, Brandenburg	Germany		"Windrad geht in Flammen auf" (In German - Wind turbine goes up in flames). Police report of a wind turbine fire at Basedow, in the Uckermark district of Brandenburg. Fire crews sealed off the area and let it burn out. Two burning blades crashed to the ground during the fire.	Reported by Moz.de on 19 March 2012	http://www.moz.de/artikel- ansicht/dg/0/1/1013846	
1243	Blade failure	24/03/2012	Wonthaggi wind farm, Victoria	Australia Su	uzlon 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	http://www.theaustralian.com.au/news/nation/worries-at-victorian-wind-farm-after-rotor-blade-snaps/story-e6frg6nf-1226308666886	
1244	Human health	26/03/2012	Dunfermline, Fife, Scotland	UK		"Americans claim turbines cause health problems". Turbine on an insudtrial estate in Fife reported to be	Reported by The Courier and Advertiser on 26 March 2012	http://www.wind- watch.org/news/2012/03/26/americans-	http://www.thecourier.co.uk/News/Fife/article/21870/american-anti-windfarm-

1245	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)		http://www.ndr.de/regional/niedersachsen/oldenburg/windparkstudie101.html	
1246	Blade failure	28/03/2012	Kingston, Massachusetts	USA		"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	2012	http://www.windaction.org/news/34644	http://www.patriotledger.com/topstories/x777 658357/Crack-in-wind-turbine-blade-under- repair-in-Kingston#ixzz1qPEwjNPP
1247	Fire	30/03/2012	Gross Eilstorf wind farm, Lower Saxony	Germany	V112 3MW	required "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".		http://www.wind- watch.org/news/2012/03/30/vestas-says- turbine-catches-fire-at-gross-eilstorf-wind- farm/	http://www.bloomberg.com/news/2012-03- 30/vestas-says-turbine-catches-fire-at-gross- eilstorf-wind-farm.html
1248	Environmental	March 2012	Clyde wind farm, Abington, Lanarkshire, Scotland	UK		"Special investigation: Toxic wind turbines". The report	Reported by The Sunday Post on 23 March 2014	http://www.windaction.org/posts/40153- special-investigation-toxic-wind-turbines	http://www.sundaypost.com/news- views/scotland/special-investigation-toxic- wind-turbines-1.282890
1249	Miscellaneous	02/04/2012	Cloud County Comminity College, Concordia campus, Kansas	USA		"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	http://www.windaction.org/news/34714	http://www.saljournal.com/news/story/wind- turbines-4212
1250	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.	Recharge News on 2 April 2012	http://www.abc.net.au/news/2012-04- 02/victorian-man-crushed-by-wind- turbine/3928104	http://www.windaction.org/news/34694
1251	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	http://www.windaction.org/news/34724	http://www.bloomberg.com/news/2012-04- 04/vestas-gamesa-warn-of-possible-faults-in- older-turbines.html
1252	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	http://www.windaction.org/news/34724	http://www.bloomberg.com/news/2012-04- 04/vestas-gamesa-warn-of-possible-faults-in- older-turbines.html
1253	Transport	10/04/2012	Osage City, Kansas	USA		"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.	NBC 27 and www.ksn.com on 10 April 2012	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/2012/04/11/highway-to- close-for-heavy-cargo-cleanup/
1254	Fatal	11/04/2012		UK		"Workman crushed to death after safety rule ignored". David McClorey, 31, an excavator operator, died as a result of being trapped between his digger and a road roller, near Kinbuck, Perthshire, while working on the Beauly-Denny power line. The power line is being updated to deliver electricity from Highland wind farms to Central Scotland. The accident happened on 11 April 2012.		http://www.scotsman.com/news/scotland/topstories/workman-crushed-to-death-aftersafety-rule-ignored-1-3709511	
1255	Fire	19/04/2012	Neukirchen, Schleswig Holstein	Germany				https://www.welt.de/vermischtes/weltgesche hen/gallery106204249/Windrad-in- Flammen.html	
	Fatal	22/04/2012	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	22 April 2012	http://www.wind- watch.org/news/2012/04/22/three-killed- constructing-offshore-wind-farms/	http://www.thelocal.de/national/20120422- 42101.html
1257	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany			22 April 2012	http://www.wind- watch.org/news/2012/04/22/three-killed- constructing-offshore-wind-farms/	http://www.thelocal.de/national/20120422- 42101.html
1258	Fatal	22/04/2012	BardOffshore wind farm, near Emden	Germany		"Three killed constructing offshore wind farms". Three	22 April 2012	http://www.wind- watch.org/news/2012/04/22/three-killed- constructing-offshore-wind-farms/	http://www.thelocal.de/national/20120422- 42101.html
	Miscellaneous	23/04/2012	Porcupine, South Dakota	USA		"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	http://www.windaction.org/news/34809	http://rapidcityjournal.com/news/reservation-radio-station-hopes-to-restart-wind-turbine/article_38b6dae8-8cfb-11e1-971c-001a4bcf887a.html#ixzz1ss9TRNab
1260	Blade failure	24/04/2012	Timber Road II wind farm, Paulding County, Ohio	USA		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	http://www.windaction.org/news/34821	http://www.wind- watch.org/news/2012/04/25/wind-turbines- damaged-in-ohio/
1261	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.		http://www.wind- watch.org/news/2012/04/25/mulder-urged-to- probe-wind-farm-road-damage/	http://www.abc.net.au/news/2012-04- 25/mulder-urged-to-probe-wind-farm-road- damage/3971868

Processing Control Process										
1906	1262	Blade failure	28/04/2012		UK		now reported as costly diesel generators have been brought in to replace three wind turbines which were	Reported by The Scotsman on 28 April 2012	http://www.windaction.org/news/34842	http://www.scotsman.com/news/environmen t/green-isle-forced-to-revert-to-diesel-1- 2261777#
Second Description Communication Communi	1263	Transport	01/05/2012	Pueblo, Colorado	USA		"Wind turbine falls from truck". 68 tonne wind tower section reported to have rolled off the trailer onto the		watch.org/news/2012/05/02/wind-turbine-	http://www.chieftain.com/news/local/wind- turbine-falls-from-truck-pueblo-blvd-traffic- slows/article_5ce65ea4-93ac-11e1-9ab7-
Mode	1264	Miscellaneous	02/05/2012	World-wide		Vestas V90	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		http://www.windaction.org/news/34895	001a4bcf887a.html http://nawindpower.com/e107_plugins/conte nt/content.php?content.9784
December vote from control gradient events which is not following december visiting properties by Ashabit Vents and Register of Committed Christian and Christia	1265	Miscellaneous	02/05/2012	School, Lanarkshire,	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	2012	watch.org/news/2012/05/03/school-turbines-	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/
Modellaneous Mode	1266	Fatal	04/05/2012	North Sea			to have dies during maintenance work at an offshore German wind farm operated by Alpha Ventus. The third	May 2012	http://www.windaction.org/news/34903	http://www.timesofmalta.com/articles/view/2 0120504/world/diver-dies-at-wind-turbine- site.418279
Turbin reported to be broken 2012 Septembly Control has timed of flushmens and f	1267	Human injury	07/05/2012	Sweetwater, Texas	USA		hospitalized". A worker has been hospitalised after the		http://www.windaction.org/news/34934	http://www.reporternews.com/news/2012/may/07/man-working-in-turbine-struck-by-lightning-is/?partner=yahoo_feeds
School buffers surred off over surley fears. Fightand Count has burned of the field of shools due to neithy surrents. Selfery was restrained fallways guide buffers, solid purposes and solid to neithy surrents. Selfery was restrained fallways guide buffers, solid purposes and solid to neithy surrents. Selfery was restrained fallways guide buffers, solid purposes and solid to neithy surrents. Selfery was restrained fallways guide buffers, solid purposes and solid to neithy surrents. Selfery was restrained fallways guide buffers, solid purposes and solid to neithy surrents. Selfery was restrained fallways guide buffers and the self-self-self-self-self-self-self-self-	1268	Miscellaneous	09/05/2012	Bayonne, New Jersey	USA		1 '		watch.org/news/2012/05/09/bayonne-wind-	http://www.nj.com/bayonne/index.ssf/2012/0 5/bayonne_wind_turbine_stands_st.html
rigidand. Socialed 11/27 Transport 11/05/2012 Unknown West of Ireland Transport 11/05/2012 Unknown West of Ireland Transport 11/05/2012 Unknown West of Ireland Transport Transport 11/05/2012 Unknown West of Ireland Transport Transport 11/05/2012 Unknown West of Ireland Transport Transport 11/05/2012 Once transport Transport Transport 11/05/2012 Once transport	1269	Miscellaneous	10/05/2012	Highland, Scotland	UK		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	Reported by The Scotsman on 10 May 2012		http://www.scotsman.com/news/scottish- news/top-stories/school-wind-turbines- turned-off-over-safety-fears-1-2284186
have rolled recently on a wind farm have rolled recently on a wind farm in the west of Irreland, and first these similar recent indentes in Europe. 1277 Miscellaneous 13,052012 Portsmouth, Rhode Island 1505/2012 Pod wind farm Portugal Crane colleges seriously injuries two: Colleges of a crane discussion of the Pod wind farm the University of Colimbra hospital. (Article is in Portugal 1274 Fatal 16,052012 Pad Paral Brazil Protugal Fatal Paral Fatal 16,052012 Pad Paral Protugal Fatal Paral Protugal Fatal Paral Protugal Fatal Protection with bus and wind tower on truck causes 17 doubts: A customer proported from two months previously (March 2012). All the fatalities were on the bus. Fifteen peace were injuried. The web initial recent protection from whom two months previously (March 2012). All the fatalities were on the bus. Fifteen peace were injuried. The web initial recent protection from the work of later of their injuries. A further 19 people were injuried. The web initial recent potent from two months previously (March 2012). All the fatalities were on the bus. Fifteen peace were injuried. The web initial recent potent from two months previously (March 2012). All the fatalities were on the bus. Fifteen peace were injuried. The web initial recent potent from two months previously (March 2012). All the fatalities were on the bus. Fifteen peace were injuried. The web initial recent potent from two months previously (March 2012). All the fatalities were on the bus. Fifteen peace were injuried. The web initial recent potent from two months previously (March 2012) and the fatality of the popular months two deals later of their injuries. A further 19 people were injuried. The peace were injuried. The peace were injuried to the fatality of their injuries. Peace with the wind both by the peace of the fatality of their injuries. Peace with the wind the web injuries to the popular months of the peace with the wind to the peace the fatality of their injuries. Peace with the wind blands on the fatality of the	1270	Transport	11/05/2012		UK		rolled onto its side between the main road and the site. No-one was injured.		http://www.vertikal.net/en/news/story/14828/	
Elizabe Bischen turbine at Portsmouth High School	1271	Transport	11/05/2012		Ireland		have rolled recently on a wind farm in the west of Ireland, and three similar recent incidents in Europe.		http://www.vertikal.net/en/news/story/14828/	
rane during construction work on the Pilod wind farm seriously injured two workers, who were transferred to the University of Coimbra hospital, (Article is in Portugese) 1274 Fatal 16/05/2012 Brazil Palamouth, MA USA Palamouth and turn the Vision has been thrown to the Common the turn to the Pilod work in the Pilod work in the University of Coimbra hospital, (Article is in Portugese) 1275 Miscellaneous 16/05/2012 Falmouth, MA USA Palamouth, MA USA Palamouth and turn the Vision has been thrown up to nor mile away. 1276 Transport 17/05/2012 Redfield, South Dakota USA Palamouth of Crevis in Harper County, Kansas USA Palamouth, Kansas USA Palamouth, Kansas USA Gamesa G87 2MW Palamouth of Palamouth, Ma USA Gamesa G87 2MW Palamouth of Palamouth, Ma USA Palamouth of Palamo	1272	Miscellaneous	13/05/2012	,	USA				http://www.windaction.org/news/34963	http://portsmouth.patch.com/articles/town-to-repair-portsmouth-wind-turbine
Fatal 16/05/2012 Brazil Shadim to the control of the injuries. A further to the form two morths previously (March 2012). All the latalities were on the bus. Fifteen people were killed instantly and another two dided later of their injuries. A further 16 people were killed instantly and another two dided later of their injuries. A further 16 people were injured. The web link includes video images. 1875 Miscellaneous 16/05/2012 Falmouth, MA USA Massachusetts moves to shut turthine over noise levels. Turthine shut down by the Department of Ervironmental Protection after constantly exceeding permitted noise levels. Response to the turthine had complained and were been unable to sleep. 1876 Transport 17/05/2012 Redfield, South Dakota USA Series collect. Interview in the further had complained and were been unable to some of the further than the carrying wind blade. The truck with the wind blade lost control of a rear and ean of the trailer then collided with others. One truck driver was taken to hospital. 1877 Structural failure 18/05/2012 Harper County, Kansas USA Some of the truck driver was taken to hospital. Corew in Harper County cleaning up-after saturday's tomado. Five wind furthers with the wind facility. Reported by windaction.org on 19 May 2012 May 201	1273	Human injury	15/05/2012	Piod wind farm	Portugal		crane during construction work on the Piod wind farm seriiously injured two workers, who were transferred to the University of Coimbra hospital. (Article is in	Reported by TVI on 15 May 2012	acidente-de-trabalho-tvi24-piodao/1348674-	
levels". Tutbine 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. 1276 Transport 17/05/2012 Redfield, South Dakota USA 3 semis collide; Incident in Redfield included vehicle carrying wind blade". The truck with the wind blade lost control of a rear ask and the trailer then collided with others. One truck driver was taken to hospital. 1277 Structural failure 18/05/2012 Harper County, Kansas USA 7 Crews in Harper County cleaning up after Saturday's tomado". Five wind turbines reported to have been destroyed during a mini-tornado at the BP Wind Facility. 1278 Blade failure 19/05/2012 Kingman County, Kansas USA 7 Tomado destroys turbine". Photo shows the tower intact but the blades destroyed. Debris reported to have been thrown up to one mile away. 1279 Fire 23/05/2012 Barton II wind farm, Barton, lowa 6 Gamesa G87 2MW 8 Gamesa G87 2MW Wind energy company still investigating fire". Turbine nacelle reported to have caught fire on 22 May.	1274	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	Also reported by Reuters.		
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. 1277 Structural failure 18/05/2012 Harper County, Kansas USA "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. 1278 Blade failure 19/05/2012 Kingman County, Kansas "Tornado destroys turbine". Photo shows the tower intact but the blades destroyed. Debris reported to have been thrown up to one mile away. 1279 Fire 23/05/2012 Barton II wind farm, Barton, lowa Gamesa G87 2MW Gamesa G87 2MW Shape and the trailer then collided with others. One truck driver was taken to hospital. 128 Reported by KWCH 12 Eyewitness News on http://www.wind-watch.org/news/2012/05/21/crews-in-harper-valter-hit 2012/05/21/crews-in-harper-valter-hit 2012/05/2012 http://www.windaction.org/news/2012/05/21/crews-in-harper-valter-hit 2012/05/2012 http://www.windaction.org/pictures/35017 http://www.been thrown up to one mile away. 1279 Fire 23/05/2012 Barton II wind farm, Barton, lowa Reported by Globe Gazette on 23 May 2012 http://www.windaction.org/news/35038 http://www.windaction.org/news/35038 http://www.pickon.org/news/35038 http://www.pickon.org/news/accon.org/news/accon.org/news/accon.org/news/accon.org/news/accon.org/news/accon.org/news/accon.org/ne	1275	Miscellaneous	16/05/2012	Falmouth, MA	USA		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		watch.org/news/2012/05/16/massachusetts- moves-to-shut-turbine-over-noise-levels-	http://articles.boston.com/2012-05- 16/metro/31712258_1_wind-turbines-wind- power-noise-levels
1277 Structural failure 18/05/2012 Harper County, Kansas USA "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. 18 May 2012 May	1276	Transport	17/05/2012	Redfield, South Dakota	USA		carrying wind blade". The truck with the wind blade lost control of a rear axle and the trailer then collided with		http://www.windaction.org/news/34992	http://www.aberdeennews.com/news/aan-3-collide-in-redfield-20120516,0,7317098.story
Kansas intact but the blades destroyed. Debris reported to have been thrown up to one mile away. 1279 Fire 23/05/2012 Barton II wind farm, Barton, lowa 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 http://www.windaction.org/news/35038 / Wind-Turb Fire/OWxPI	1277	Structural failure	18/05/2012	Harper County, Kansas	USA		"Crews in Harper County cleaning up after Saturday's tornado". Five wind turbines reported to have been	18 May 2012	watch.org/news/2012/05/21/crews-in-harper-	http://www.kwch.com/news/kwch-severe- weather-hits-parts-of-kansas-saturday- 20120519,0,6927292.story
Fire 23/05/2012 Barton II wind farm, Barton, Iowa 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 http://www.windaction.org/news/35038 http://www.windaction.org/news/35038 http://www.Fire/0WxPI	1278	Blade failure	19/05/2012	, ,	USA		intact but the blades destroyed. Debris reported to have		http://www.windaction.org/pictures/35017	http://www.windaction.org/pictures/35016
	1279	Fire	23/05/2012	The state of the s	USA	Gamesa G87 2MW	"Wind energy company still investigating fire". Turbine	Reported by Globe Gazette on 23 May 2012	http://www.windaction.org/news/35038	http://www.kimt.com/content/localnews/story/ /Wind-Turbine- Fire/0WxPEoYavUK6JddbmQI-3w.cspx
farm blade came off a 2MW turbine adjacent to the A10 Windpower Monthly on 24 May 2012 watch.org/news/2012/05/24/blade-snaps-off- perd-une-p	1280	Blade failure	23/05/2012		France		blade came off a 2MW turbine adjacent to the A10		watch.org/news/2012/05/24/blade-snaps-off-	http://centre.france3.fr/info/une-eolienne- perd-une-pale-dans-l-eure-et-loir- 74042620.html

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1281	Transport	29/05/2012		UK		"A696 near Otterburn closed after turbine transporter	Reported by The Journal on 29 May 2012	http://www.journallive.co.uk/north-east-	http://www.bbc.co.uk/news/uk-england-tyne-
			England			crash". Road damaged after turbine section for Green Rigg windfarm fell off vehicle onto adjoining land. The		news/todays-news/2012/05/29/a696-near- otterburn-closed-after-turbine-transporter-	<u>18239598</u>
						road was closed for 5 days following the accident,		crash-61634-31065091/	
						causing significant losses to local businesses.			
	_								
1282	Transport	30/05/2012	Southern Iroquois County, Illinois	USA		"Truck with parts for turbine crashes". Truck hauling turbine section suffered mechanical failure and lost	Reported by News-Gazette on 30 May 2012		http://www.news-gazette.com/news/courts- police-and-fire/2012-05-30/truck-parts-
			County, illinois			control. The truck ended up in a nearby field. No-one		for-turbine-crashes/	turbine-crashes.html
						was injured.		10. 10.0	<u></u>
1283	Fire	05/06/2012	Kahuku Windfarm,	USA		"Fires at Kuhuku Windfarm Released 'Reactive'	Reported by Hawaii Free Press on 5 June	http://www.hawaiifreepress.com/ArticlesMai	
			Hawaii				2012	n/tabid/56/articleType/ArticleView/articleId/6	
						month old Hawaii windfarm. The first was on 22/4/11 and is already reported in this database. The second		899/Fires-at-Kahuku-Windfarm-Released- Reactive-Particles-2M-Damage.aspx	
						was on 1 May 2011 and has not already been reported.		Neactive-Farticles-zivi-Darriage.aspx	
						, in the state of			
1284	Miscellaneous	05/06/2012	Cowdenbeath, Fife,	UK		"Council make Fife windfarm mistake". Council	Reported by The Courier on 5 June 2012	http://www.wind-	
			Scotland			planners rubber stamp approval for a windfarm which		watch.org/news/2012/06/05/council-makes-	
						should have gone to a planning committee for consideration.		fife-windfarm-mistake/	
1285	Blade failure	06/06/2012	Northern Ireland	UK	Scirocco 6kW	"Design snag causes wind turbine shutdown".The	Reported by BBC News , Northern Ireland	http://www.bbc.co.uk/news/uk-northern-	
						Northern Ireland Health and Safety Executive have		ireland-18330468	
						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.			
1286	Miscellaneous	06/06/2012	Princeton,	USA		"Reason for gearbox failure is top priority". South	Reported by The Landmark on 6 June 2012		http://www.thelandmark.com/news/2012-06-
			Massachusetts			turbine at Princeton Municipal Light Department		watch.org/news/2012/06/06/reason-for-	07/Princeton News/Reason for gearbox fa
						reported to be shut down due to gearbox failure.		gearbox-failure-is-a-top-priority/	ilure is a top priority.html
1287	Miscellaneous	06/06/2012	Fullabrook Down,	UK		"Fullabrook Down wind farm stopped by fault". One of	Reported by BBC News on 6 June 2012	http://www.windaction.org/news/35170	http://www.bbc.co.uk/news/uk-england-
			Devon			England's largest wind farms is reported to be shut			devon-18359229
						down for the past 2 weeks following component failure.			
1200	Environmental	09/06/2012	LoBoy Minnocoto	USA		"Eagle may have died from wind turbine". US Fish and	Reported by StarTribune on 9 June 2012	http://www.wind	http://www.windoction.org/nows/25145
1288	Environmental	09/06/2012	LeRoy, Minnesota	USA		Wildlife Service investigating the killing of a bald eagle	Reported by Star Fribune on 9 June 2012	http://www.wind- watch.org/news/2012/06/09/eagle-may-have-	http://www.windaction.org/news/35145
						at a wind turbine on the Iowa-Minnesota border. No		died-from-wind-turbine/	
						further details were prvided.			
1289	Fire	09/06/2012	Casa del Aire windfarm	Spain	V90 2MW	"Fire in Vestas turbine". Second Vestas turbine fire in 2		http://www.windaction.org/news/35179	http://www.windpowermonthly.com/news/11
						months reported, this time at Casa del Aire windfarm in Albacete. Cause has been put down to an "electric arc	2012		35647/Fire-Vestas-turbine/
						flash"			
1290	Human injury	09/06/2012	Casa del Aire windfarm	Spain	V90 2MW	"Fire in Vestas turbine". Second Vestas turbine fire in 2	1	http://www.windaction.org/news/35179	http://www.windpowermonthly.com/news/11
						months reported, this time at Casa del Aire windfarm in	2012		35647/Fire-Vestas-turbine/
						Albacete. An employee was rushed to hospital after suffering burns to his hands and face.			
1291	Environmental	11/06/2012	Bear Mountain	Canada			Reported by Vancouver Sun on 11 June	http://www.windaction.org/news/35188	http://www.canada.com/technology/Commer
.20.		, 0 0, 20 . 2	windfarm, British	Janaaa		killing endangered bats". Canadian Environmental	2012		cial+wind+turbines+northeastern+killing+en
			Columbia			Assessment conclude that this single wind farm killed			dangered+bats/6770571/story.html#ixzz1xd
						156 bats and 82 birds in 2010, 40% were endangered			<u>9OIApr</u>
1202	Blade failure	19/06/2012	Settlers Traill Wind	USA	GE 1.6 MW	species. "Wind turbine found damaged in Iroquois County".	Reported by Paxton Record on 19 June	http://www.windaction.org/news/35260	http://www.paxtonrecord.net/news/business/
1232	Siddo fallaro	15/00/2012	Farm, Sheldon,		OL 1.0 IVIVV	Report of blade failure, a large part of the blade was	2012	Index.// WWW.Williadolloll.org/116W3/33200	agriculture/2012-06-18/wind-turbine-found-
			Iroquois County, Illinois			found close to the turbine, smaller parts scattered over a			damaged-iroquois-county.html
1000	Die in Co	00/00/00 : 2	Dealist Land	0		wider area.	D	1	
1293	Blade failure	20/06/2012	Rankin Inlet, Nanavut	Canada		"Rankin Inlet wind turbine loses its blades; Debris litters ground around tower". Catastrophic failure reported	Reported by CBC News on 20 June 2012	http://www.windaction.org/news/35270	http://www.cbc.ca/news/canada/north/story/ 2012/06/19/north-rankin-windmill-
						with two of the three blades broken off and pieces of			failure.html?cmp=rss
						blade scattered over the site.			
1294	Blade failure	20/06/2012	Deutschkreutz	Austria		"Blade snaps off windmill". Austrian wind farm closed	Reported by Austrian Times on 20 June	http://www.windaction.org/news/35281	http://www.wind-
			Windpark, Burgenland			after a blade fell off one of the turbines and fell 100m to	2012		watch.org/news/2012/06/20/rotorblatt-von-
1295	Fire	25/06/2012	Anna Nagar, Panagudi,	India		the ground. "Fire destroys windmill". 500kW turbine, 6 years old,	Reported by The Hindu on 25 June 2012	http://www.wind-	windrad-abgebrochen/ http://www.thehindu.com/todays-paper/tp-
1290	1 110	23/00/2012	Nepal	IIIula		reported completely destroyed in a fire.	The Fillian on 25 Julie 2012	watch.org/news/2012/06/25/fire-destroys-	national/article3567342.ece
			'					windmill/	
1296	Environmental	June 2012	Aberdeenshire,	UK			Reported by The Sunday Post on 23 March	http://www.windaction.org/posts/40153-	http://www.sundaypost.com/news-
			Scotland			details that in June 2012, elevated levels of the banned	2014	special-investigation-toxic-wind-turbines	views/scotland/special-investigation-toxic-
						insecticide Dieldrin were found in a private drinking water supply in Aberdeenshire. A redacted SEPA			wind-turbines-1.282890
						report, obtained under Freedom of Information, linked			
						use of the chemical to erection of a wind turbine "by the			
100=	E. t	05/07/00 12	T. D	N. 7		nearby farmer"	D. A. H. D D	1	1
1297	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	Reported by Dominion Post on 5 July 2012	http://www.windaction.org/news/35401	http://www.stuff.co.nz/dominion- post/news/7233887/Wind-farm-too-noisy
			iaiii, i aiiileistuii Nultii			have breached their operating consent.			postatiows/120000//Willia-ialili-tuu-iiuisy

4000	Fire	06/07/0640	Dooleum Mand Lair	Carmon	LICWACCO	IDOL MAT. Doolars. Door doi: 10.101	Deported by the description	https://www.co.de/eeliesissell.com/	
	Fire	06/07/2012	Westfalen	Germany	HSW1000	"POL-WAF: Beckum. Brand eines Windrades - Bundesstraße 61 zeitweise gesperrt" (In German - Police Report: Beckum. Wuind turbine fire - Highway 61 temporarily closed.) Police report of a wind turbine fire between Beckum and Stromberg. The fire was at 70m height so the area closed off and fire crews allowed it to burn out. Highway 61 was closed to traffic for 25 minutes.	Reported by wa.de on 6 July 2012	https://www.wa.de/polizei-meldungen/kreis-warendorf/Polizei-WarendorfPOL-WAF-Beckum-Brand-eines-Windrades2381802.html	
1299	Miscellaneous	12/07/2012	Portsmouth, Rhode Island	USA		"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	http://www.windaction.org/news/35456	http://www.wpri.com/dpp/news/local_news/e ast_bay/broken-wind-turbine-still-not-fixed
1300	Blade failure	15/07/2012	Glenrock wind facility, Wyoming	USA	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	http://www.windaction.org/pictures/35493	
1301	Miscellaneous	16/07/2012	Sebastian Municipal Airport, Florida	USA		"Year old wind turbines at Sebastian airport not	Reported by www.tcpalm.com on 16 July 2012	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.tcpalm.com/news/2012/jul/16/year-old-wind-turbines-at-sebastian-airport-not/
1302	Blade failure	17/07/2012	Settlers Trail Wind Farm, Iroquois County, Illinois	USA	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	2012	http://www.windaction.org/pictures/35278	
1303	Transport	19/07/2012	Irasburg, Vermont	USA		in the roadside grass. No-one was injured. Police blame the length of the turbine part.	Express on 19 July 2012	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/turbine-tipping/
1304	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	http://www.windaction.org/news/35558	http://www.wind- watch.org/news/2012/07/20/injured-man- stranded-in-wind-turbine-tower/
1305	Transport	24/07/2012	Worhrden-Schleswig- Holstein	Germany		"Another crane slips over". 8 axle all terrain crane reported to overturn the previous week on a wind farm at Worhrden-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	http://www.wind- watch.org/news/2012/07/25/another-crane- slips-over/	http://www.vertikal.net/en/news/story/15370/
1306	Environmental	24/07/2012	Ocotillo, California	USA		"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	http://www.wind- watch.org/news/2012/07/25/awash-in- complaints-ocotillo-residents-seek- protection-from-wind-developers-actions/	http://eastcountymagazine.org/node/10510
1307	Transport	30/07/2012	Aurora, Maine	USA		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		http://bangordailynews.com/2012/07/30/new s/hancock/truck-carrying-wind-turbine-tower- section-to-bull-hill-site-dumps-load-into- ditch/
1308	Fire	30/07/2012	Tehachapi, California	USA		"Wind turbine starts fire near Tehachapi". Wind turbine reported to have burst into flames and caused a significant fire near Tehachapi, California.	July 2012	http://www.windaction.org/news/35693	http://www.kcet.org/news/rewire/wind/wind-turbine-starts-fire-near-tehachapi.html
1309	Fire	31/07/2012	Riverside County, California	USA		"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.	July 2012	http://www.wind- watch.org/news/2012/08/01/cal-fire-wind- turbine-generator-caused-wildland-fire-that- charred-367-acres/	http://eastcountymagazine.org/sites/eastcountymagazine.org/files/2012/July/ViewFire%20report.pdf
1310	Fire	02/08/2012	Oahu wind farm, Kahuku, Hawaii	USA		"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	http://www.windaction.org/news/35680	http://www.windaction.org/news/24320
	Fatal injury	02/08/2012	Beauly-Denny line, Alness, Highlands, Scotland	UK		"Fine after worker electrocuted working on line at Alness". Scottish Hydro Electric Transmission was fined £133,000 after a worker was fatally electrocuted while working on the Beauly-Denny line at Contullich Woods near Alness on 2 August 2012. Gareth Aitken, 26, was electrocuted while working on a mobile work platform between live pylons. The fine was reported in July 2016. SHETL admitted to failing to adequately ensure a safe system of work was in place. The controversial Beauly-Denny line was constyructed to take power from wind farms in the Highlands to Scotland's central belt.		http://www.bbc.com/news/uk-scotland-highlands-islands-36907007	
1312	Blade failure	03/08/2012	University of Delaware, Lewes, Delaware	IUSA			Reported by Cape Gazette on 3 August 2012	http://www.windaction.org/news/35687	http://capegazette.villagesoup.com/news/sto ry/ud-wind-turbine-struck-by- lightning/878517?cid=870948

1313	Environmental	04/08/2012	Oahu wind farm, Kahuku, Hawaii	USA		"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.		http://www.windaction.org/news/35696	http://www.hawaiinewsnow.com/story/19194 074/kahuku-wind-farm-fire-spreads- concerns-over-future-projects
1314	Blade failure	06/08/2012	Buffalo Ridge wind farm, Lake Benton, MN	USA		"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	http://www.windaction.org/news/35733	http://www.brookingsregister.com/v2_news_articles.php?heading=0&page=76&story_id=15161
1315	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	1	http://www.eadt.co.uk/news/essex_wind_far m_construction_vessel_worker_airlifted_to_hospital_with_spinal_injury_1_1473618_	
1316	Environmental	08/08/2012	Waterloo wind farm, South Australia	Australia				http://www.theaustralian.com.au/news/healt h-science/wedge-tailed-eagle-died-after- flying-into-wind-turbine/story-e6frg8y6- 1226445130017	
	Blade failure	10/08/2012	farm, California	USA		Blades on all 34 wind turbines reported to being replaced.	2012	http://www.windaction.org/news/35754	http://energeticcity.ca/article/news/2012/08/1 0/bear-mountain-wind-turbine-blades-getting- replaced
1318	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	http://www.windaction.org/news/35759	http://www.gazettelive.co.uk/news/teesside- news/2012/08/11/redcar-wind-farm-work- halted-as-officials-free-rig-84229- 31601484/#ixzz23FeuCLfX
1319	Human injury	14/08/2012	Big Savage Mountain wind project, Somerset County, PA	USA		"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	http://www.windaction.org/news/35832	http://times- news.com/latest_news/x1555266269/Construction-worker-injured-in-manhole-fall
1320	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	http://www.windaction.org/news/35798	http://www.thisiskent.co.uk/Wobbly-wind- turbines-Whitstable-coast-need/story- 16718742-detail/story.html
1321	Fire	16/08/2012	0	USA		"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	http://www.windaction.org/news/35804	http://www.bakersfieldcalifornian.com/local/x 1012643993/Jawbone-fire-45-percent- contained-threatens-hundreds-of-wind- turbines
1322	Environmental	18/08/2012	Laurel Mountain wind farm, West Virginia	USA		"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	http://www.windaction.org/news/35808	http://www.fws.gov/westvirginiafieldoffice/iba tfatality.html
1323	Fire	19/08/2012	Hatchet Mountain wind farm, California	USA		"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	http://www.windaction.org/news/35811	http://www.redding.com/news/2012/aug/19/fires-burning-near-hatchet-mountain-wind-turbines/
1324	Transport	04/09/2012	Musselroe wind farm, Tasmania	Australia			Reported by The Examiner on 4 September 2012	http://www.wind- watch.org/news/2012/09/04/wind-turbine- part-falls-on-to-roadway/	http://www.examiner.com.au/story/301050/w ind-turbine-part-falls-on-to-roadway/
1325	Miscellaneous	06/09/2012	Georgia Mountain wind farm, Vermont			"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.		http://www.wind- watch.org/news/2012/09/06/psb-looking-into- georgia-wind-violations/	
1326	Environmental	07/09/2012	Fairhaven, Massachussetts	USA		"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.	September 2012	http://www.windaction.org/news/35972	http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20120906/PUB01/20906045 9/1039
1327		13/09/2012	Xinjiang	China	Ming Yang 1.5MW	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	http://www.wind- watch.org/news/2012/09/13/ming-yang- turbine-collapse-kills-one-injures-three/	http://www.windpowermonthly.com/go/asiaP acific/news/1149772/Ming-Yang-turbine- collapse-kills-one-injures-three/
1328	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	http://www.wind- watch.org/news/2012/09/13/ming-yang- turbine-collapse-kills-one-injures-three/	http://www.windpowermonthly.com/go/asiaP acific/news/1149772/Ming-Yang-turbine- collapse-kills-one-injures-three/
1329	Transport	19/09/2012	Riley township, Michigan	USA		"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.	2012	http://www.wind- watch.org/news/2012/09/20/m-19-blocked- by-wind-turbine/	http://www.thetimesherald.com/article/20120 919/NEWS05/120919003/UPDATED-M-19- blocked-by-wind-turbine-?nclick_check=1
1									

1330	Miscellaneous	25/09/2012	Fullabrook wind farm, Devon, England	UK		"Fullabrook noise testing revelas 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.	September 2012	http://www.windaction.org/news/36143	http://www.thisisnorthdevon.co.uk/BREAKIN G-NEWS-Fullabrook-noise-testing- reveals/story-16981612-detail/story.html
1331	Fatal	26/09/2012	Grovertown, Indiana	USA		"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.	September 2012	http://www.windaction.org/news/36148	http://www.southbendtribune.com/news/sbt- one-person-killed-after-car-drives-under- semi-in-starke-county- 20120926,0,6725820.story?track=rss
1332	Human injury	26/09/2012	Grovertown, Indiana	USA		"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.	September 2012	http://www.windaction.org/news/36148	http://www.southbendtribune.com/news/sbt- one-person-killed-after-car-drives-under- semi-in-starke-county- 20120926,0,6725820.story?track=rss
1333	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	http://www.windaction.org/posts/38008- accident-at-wind-farm-lordship-beaupre	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
1334	Miscellaneous	02/10/2012	Clay High School, Oregon	USA		"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	http://www.windaction.org/news/36201	http://www.toledoblade.com/Education/2012/10/02/Tests-delay-operations-of-Clay-s-tall-turbine.html
1335	Environmental	03/10/2012	Lowville, New York	USA		"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	http://www.windaction.org/news/36218	http://www.watertowndailytimes.com/article/ 20121003/NEWS03/710039836
1336	Transport	08/10/2012	Baker City, Oregon	USA		"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	http://www.windaction.org/news/36262	http://www.kgw.com/news/local/Semi- carrying-windmill-base-crashes-in-I-84- 173041461.html
1337	Fire	08/10/2012	Southwind Park, Springfield, Illinois	USA		"Southwind turbine back in operation". Turbine reported	Reported by State Journal-Register on 8 October 2012	http://www.windaction.org/news/36238	http://www.sj-r.com/top- stories/x1784778540/Follow-up-File- Southwind-turbine-back-in-operation
1338	Miscellaneous	14/10/2012	Portsmouth, Rhode Island	USA		"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		
1339	Environmental	16/10/2012	Criterion wind project, Maryland	USA			Media release by the American Bird Conservancy, 16 October 2012	http://www.windaction.org/news/36342	http://www.abcbirds.org/newsandreports/releases/121017.html
1340	Miscellaneous	19/10/2012	Scituate, Massachusetts	USA		"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.		http://www.windaction.org/news/36376	http://www.boston.com/news/local/massach usetts/2012/10/20/scituate-considers- shutting-down-wind-turbine- night/pZFlgKIMvK1fChFzc5AYSK/story.html
1341		26/10/2012	Crofton Bluffs wind farm, Nebraska	USA	Vestas V90-1.8 MW	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.		http://www.windaction.org/news/36410	http://journalstar.com/news/local/wind- turbine-catches-fire-at-crofton-bluffs-wind- farm/article_e23fa77a-1dfc-5395-b757- f32af2e83af6.html
1342	Miscellaneous	26/10/2012	Grand Meadow wind farm, Elkton, Minnesota	USA	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	http://www.windaction.org/news/36414	http://www.postbulletin.com/news/stories/display.php?id=1512959

1343	Miscellaneous	03/11/2012	Maine	USA		"Wind farm noise does harm sleep and health, say	Reported by The Telegraph on 3 November	https://www.wind-	http://www.telegraph.co.uk/earth/energy/win
						scientists". Wind farm noise causes "clear and	2012	watch.org/news/2012/11/04/wind-farm-noise	dpower/9653429/Wind-farm-noise-does-
						significant" damage to people's sleep and mental health,	,	does-harm-sleep-and-health-say-scientists/	harm-sleep-and-health-say-scientists.html
						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.			
1344	Miscellaneous	07/11/2012	Lowell, Vermont	USA		"Lowell wind turbine neighbors complain of 'horrendous'		http://www.windaction.org/news/36476	http://www.burlingtonfreepress.com/article/2
						noise". Seventeen households have complained about	November 2012		0121106/NEWS03/311060013/Lowell-wind-
						noise from 21 newly-erected turbines at Lowell Mountain	1		turbine-neighbors-complain-horrendous- noise?odyssey=nav%7chead&nclick_check
						over the past weekend. Operators Green Mountain Power later put the noise down to "wet snow on the			_1
						turbine blades".			=1
1345	Blade failure	10/11/2012	El Dorado, Kansas	USA	Nordic	"Wind shift damages turbine". Blade failure reported	Reported by El Dorado Times on 10	https://www.wind-	https://www.wind-
	Diago ianaio	10/11/2012	2. 20. 440, 144. 1545		. 10.0.0	following a storm. The tip was later found lying on the	November 2012	watch.org/news/2012/11/10/wind-shift-	watch.org/news/2012/11/10/wind-shift-
						ground.		damages-turbine/	damages-turbine/
1346	Miscellaneous	13/11/2012	Falmouth Wastewater	USA		"Residents angered by early activation of turbines".	Reported by Falmouth Enterprise on 13	https://www.wind-	
			Treatment plant,			Furious neighbours of the Falmouth Wastewater	November 2012	watch.org/news/2012/11/13/residents-	
			Massachusetts			Treatment plant turbine reported following operation of		angered-by-early-activation-of-turbines/	
						the turbine outwith its agreed hours. The agreed hours			
						ate 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.			
1347	Miscellaneous	20/11/2012	Greater Gabbard	UK		"SSE beats Fluor in £300m wind farm legal fight". The	Reported by The Herald on 20 November	http://www.windaction.org/news/36556	http://www.heraldscotland.com/business/co
1347	Miscellarieous	20/11/2012	offshore wind farm,	OK		1	2012	Tittp://www.wiridaction.org/news/30330	mpany-news/sse-beats-fluor-in-300m-wind-
			Suffolk, England			turbines.			farm-legal-fight.19463209
1348	Human injury (5 off)	23/11/2012	Sheringham Shoal	UK		"Seamen hurt after collision with turbine; lifeboat to	Reported by Eastern Daily Press on 22	http://www.windaction.org/news/36590	http://www.edp24.co.uk/news/update_windf
	, , , ,		offshore wind farm,			rescue". Five seamen reported injured after their vessel			arm_boat_in_collision_with_turbine_support
			Sheringham, England				November 2012		at sheringham shoal returns to sea 1 1
						the wind farm off Sheringham. All five crew sustained			702800
						injuries and a doctor was transferred to the vessel by			
						lifeboat			
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1349	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	November 2012	http://www.windaction.org/news/36592	http://www.thisisnorthdevon.co.uk/shut- Fullabrook-Wind-Farm-tests-limits-
			Devon, England			Fullabrook windfarm in North Devon is operating well	November 2012		noise/story-17401807-detail/story.html
						above permitted noise levels in every location where			Holse/story-17401007-detail/story.html
						readings were taken. Residents have called on North			
						Devon Council to shut down all 22 turbines following the			
						report. Complaints include distrubed sleep. One			
						resident has already been prescribed anti-depressants			
						because of the noise.			
1350	Miscellaneous	24/11/2012	Kildress, County	UK		"Resident complains of windmill headaches". Constant	Reported by News Letter on 24 November	http://www.windaction.org/news/36609	http://www.newsletter.co.uk/news/headlines/
			Tyrone, Northern			noise from a 20m turbine reported to be causing sleep	2012		resident-complains-of-windmill-headache-1-
			Ireland			disturbance, headaches and other medical problems to			<u>4521630</u>
						residents 90m from the turbine, which was erected in			
10=1	N.C II .	00/11/02/2	E II de la constant	1117	Market 1/00 Ct 771	September.	D t. H. Til. I. N t. E.		10. // 12
1351	Miscellaneous	26/11/2012	Fullabrook wind farm,	UK	Vestas V90 3MW	"Four Fullabrook turbines to be repaired". Operators	Reported by This Is North Devon on 26	https://www.wind-	http://www.thisisnorthdevon.co.uk/Fullabroo
			Devon, England			confirm that four turbines are to be repaired due to gear	November 2012	watch.org/news/2012/11/27/four-fullabrook-	k-wind-turbines-repaired/story-17427066-
1252	Blade failure	29/11/2012	California Ridge wind	USA	GE 1.6 MW	box faults. "Firm tries to find out why wind turbine blade broke".	Paparted by The News Carette on 20	wind-turbines-to-be-repaired/ http://www.windaction.org/news/36635	detail/story.html http://www.news-
1352	blade fallure	29/11/2012	farm, Illinois	USA	GE 1.0 IVIVV	Operators released a statement on Weds 21 November	Reported by The News-Gazette on 29	http://www.winuaction.org/news/36635	nttp://www.news- gazette.com/news/environment/2012-11-
			iaiii, iiiiiiiois			confirming that one of the wind farms 134 turbines	INOVERTIDE ZUTZ		29/firm-tries-find-why-wind-turbine-blade-
						"experienced a broken blade last night".			broke.html
1353	Fatal	November 2012	Lordship Beaupre wind	Canada		"Accident at wind farm Lordship Beaupre". Fatality in	Reported by Le Soleil on 12 August 2013	http://www.windaction.org/posts/38008-	http://www.lapresse.ca/le-
. 555			farm, Quebec			November 2012 confirmed by later press report. No		accident-at-wind-farm-lordship-beaupre	soleil/actualites/justice-et-faits-
						further details (original article in French)			divers/201308/12/01-4679212-accident-de-
									travail-au-parc-eolien-de-la-seigneurie-de-
									beaupre.php
1354	Miscellaneous	02/12/2012	Mason County,	USA		"Wind turbine may have been struck by lighning, still	Reported by Ludington Daily News on 2	http://www.windaction.org/news/36648	
			Michigan			operating" Turbine still rotating after a reported lighning	December 2012		
						strike. No fire was reported but the area was cleared.			
	E	0.411.010				No further details.	D		
1355	Fatal	04/12/2012	Mannhagen, Schleswig-	Germany		"Crane operator killed installing Vestas turbine". The	Reported by Windpower Monthly and	http://www.windpowermonthly.com/news/11	https://www.wind-
			Holstein			blade fell onto the crane cabin during installation. An	Recharge News on 4 December 2012	62667/Crane-operator-killed-installing-	watch.org/news/2012/12/04/falling-blade-
						investigation into the cause of the accident is underway.		Vestas-turbine/?DCMP=ILC-SEARCH	kills-worker-during-vestas-installation-in-
									germany/

									_
1356	Miscellaneous		Milton, Georgia	USA		"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	December 2012	http://www.windaction.org/news/36664	http://www.burlingtonfreepress.com/article/2 0121203/NEWS02/312030010/Georgia- wind-project-fined-10- 000?odyssey=tab%7Ctopnews%7Ctext%7C FRONTPAGE
1357	Fatal		Sundhagen, Vorpommern Rügen	Germany	Vestas	"Tödlicher Unfall auf einer Vestas-Baustelle bei Sundhagen" (In German - Fatal accident on a Vestas construction site near Sundhagen). During construction a turbine blade fell 90m onto the cab of a crane, killing the 40 year old crane operator.	Reported by EcoReporter on 6 December 2012	https://www.ecoreporter.de/artikel/toedlicher- unfall-auf-einer-vestas-baustelle-bei- sundhagen-06-12-2012/	
1358	Miscellaneous		Lancashire, England	UK		compiained 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	https://www.wind- watch.org/news/2012/12/06/uni-says-sorry- for-loss-of-tv/	http://www.thevisitor.co.uk/news/uni-says- sorry-for-loss-of-tv-1-5194428
1359	Transport		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		
1360	Transport	07/12/2012	Menomonee Falls, Wisconsin	USA		"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.		https://www.wind- watch.org/news/2012/12/07/giant-windmill- tower-falls-off-truck/	http://www.todaystmj4.com/news/local/4555 4852.html
1361	Human injury		Hanover, Massachusetts	USA		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	http://www.windaction.org/news/36761	http://www.patriotledger.com/crimexx/x1671 797027/Firefighters-trying-to-rescue-worker- at-Hanover-wind-turbine#ixzz2F3NxXw52
1362	Fatal		Keppel Verolme yard, Rotterdam	Holland		"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	http://www.windpoweroffshore.com/article/Ar uMz5mZGRg/2012/12/21/worker_killed_duri ng_vessel_maintenance/	
1363	Environmental		Griffin wind farm, Aberfeldy, Perthshire, Scotland	UK		"Birds of prey: Hen harrier found dead on windfarm". Adult male hen harrier plus another reptor 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	https://www.wind- watch.org/news/2012/12/22/birds-of-prey- hen-harrier-found-dead-on-windfarm/	
1364	Environmental		Sabinadijk wind facility, Heijningen, Noord- Brabant	Holland		"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	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/
1365	Fatal (5 off)	31/12/2012	China	China		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.		http://www.windpowermonthly.com/news/log in/1164663/	
1366	Miscellaneous		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	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1367	Fire		KeenanB24 converter, Keanan II, Oklahoma			No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1368	Fire		Transformer platform for offshore wind farm, Rotterdam	Holland		No details of incident. Provision of analysis, advice and restoration of fire damaged components. Location likely to be of AREPA's work	regarding wind turbines	http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1369	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		http://www.arepa.com/Products%20&%20S olutions/Wind%20turbines/index.html	
1370	Human health		Wisconsin	USA		"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.			http://www.greenbaypressgazette.com/article/20130101/GPG0101/301010198/Jacque-Study-finds-dangerous-levels-noise-from-turbines
1371	Human health	03/01/2013	Massachusetts	USA		"Select Board says save turbine bylaw setback comments for Planning Boartd; Health Board has received 350 complaints from 49 households". 350 complaints registede to the Health Board following ill health effects of turbines too close to homes.	Reported by The Advocate on 3 January 2013	https://www.wind- watch.org/news/2013/01/03/select-board- chairman-says-save-turbine-bylaw-setback- comments/	http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20130103/PUB01/301030395/

1372	Human injury	07/01/2013	Camster Wind Farm,	UK		"Man injured in harbour accident". A man was	Reported by Caithness Courier on 9 January	http://www.johnogroat-	
			Caithness, Scotalnd			hospitalised at Wick Harbour after falling 30 feet while	2013. Also reported by Northern	journal.co.uk/News/Man-injured-in-harbour-	
						unloading wind turbines at Wick harbour. The man worked for IDEAAL, and the turbines are for Camster	Constabulary on 7 January	accident-09012013.htm	
						Wind Farm.			
1373	Mechanical failure	07/01/2013	General	UK		"Falling turbines to force up power bills" A new report	Reported by Daily Express 0n 7 January	http://www.windaction.org/news/36969	http://www.express.co.uk/posts/view/369104
						containing independent analysis shows that wind	2013		/Failing-turbines-to-force-up-power-bills/
						turbines only last about half the lifetime claimed by			
1374	Blade failure	07/01/2013	Allegheny Ridge Wind	LICA	Gamesa G87 2MW	developers, due to mechanical failures. "Wind farm closed after blade breaks off" A large part of	Reported by Tribune-Democrat on 7 January	https://www.wipd	http://tribune-
1374	blade fallure	07/01/2013	Farm, Portage,	USA	Gamesa G87 ZIVIVV	one of the blades al Allegheny Ridge broke off over the		watch.org/news/2013/01/08/wind-farm-	democrat.com/local/x2056577280/Wind-
			Pennysylvania			weekend. No reported injuries. Blade maker Gamesa	2010	closes-after-blade-snaps-off/	farm-closes-after-blade-snaps-off
						denied all responsibility.			
1375	Blade failure	08/01/2013	Wind Energy Park,	Canada	DeWind D9.2 2MW	"DeWind Co to replace blades at 10MW site in Canada".		https://www.wind-	http://www.businesswire.com/news/canadac
			Prince Edwards Island			Blades being replaced on all 5 turbineas after "issues	2013	watch.org/news/2013/01/08/dewind-co-to-	om/20130108006973/en/DeWind-Replace-
1376	Mechanical failure	11/01/2013	Traverse City, Michigan	LICA		were detected" with the blades. "Elmwood turbine may be near end of its life: TCL&P	Reported by Traverse City Eagle 0n 11	replace-blades-at-10-mw-site-in-canada/ https://www.wind-	Blades-10-MW-Site-Canada http://record-
1370	Mechanica failure	11/01/2013	Traverse City, Michigan	IOSA		windmill only works at half capacity after repairs".	January 2013	watch.org/news/2013/01/11/elmwood-	eagle.com/local/x1746077056/Elmwood-
						Repairs reported in late 2012 and the turbine broke	Canada y 2010	turbine-may-be-near-end-of-life-tclp-windmill-	
						again 2 days later. TCL&P executive director said "it		only-works-at-half-capacity-after-repairs/	·
						hasn't paid for itself and never will"			
1377	Structural failure	15/01/2013	-, -,,	UK		Private report and photos relating to broken turbines in Caithness	Reported by CWIF on 15 January 2013		
1378	Blade failure	15/01/2013	Scotland Oust Farm, Caithness,	lik		Private report and photos relating to broken turbines in	Reported by CWIF on 15 January 2013		
1370	Siddo fallufo	10/01/2010	Scotland			Caithness	The portion by Office of 10 dailuary 2015		
1379	Environmental	16/01/2013	New Era Wind Farm,	USA		"Bald Eagle Annual Deaths as high as 14". Predictions		http://www.windaction.org/news/37047	http://baldeaglesitings.blogspot.co.uk/2013/0
						from US Fish & Wildlife Service, dramatically higher	16 January 2013		1/bald-eagle-annual-deaths-as-high-as-
						than those predicted by the developer of one eagle			<u>14.html</u>
1380	Blade failure	29/01/2013	Brusselton, Bishop	UK		every second year. "Blades snap off Brusselton wind turbine". Constructed	Reported by The Northern Echo on 20	http://www.windaction.org/news/37182	http://www.thenorthernecho.co.uk/news/101
1300	Diade failule	29/01/2013	Aukland, England	OK		in 2012, lost all three blades. The turbine was 18m high		Tittp://www.wiridaction.org/news/37 102	92330.Blades snap off wind turbine/?ref=r
						and blade pieces were thrown 36m.			SS
1381	Structural failure	29/01/2013	Bradworthy, North	UK	Endurance E-3120	"Wind turbine collapses in Bradworthy, North Devon".	Reported by North Devon Gazette on 29	http://www.windaction.org/news/37181	http://www.northdevongazette.co.uk/news/wi
			Devon, England			35m turbine completely collapsed. It was erected in	January 2013		nd turbine falls over 1 1832147
						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.			
1382	Blade failure	Jan 2013	High West Thickley Farm, Bildershaw,	UK	18m	"Probe after high winds damage wind turbine". Farm turbine reported to have lost its blades during high	Reported by the Teesdale Mercury on 15 Jan 2014		
			Teesdale, England			winds.	Jan 2014		
1383	Structural failure	01/02/2013	Winsdon Farm, North	UK	Gaia 11kW	"Inquiry after second wind turbine topples in	Reported by Western Morning News on 1	http://www.windaction.org/news/37225	http://www.thisiscornwall.co.uk/Inquiry-
			Petherwin, North			Westcountry". Safety concerns have been raised and a	February 2013		second-wind-tower-topples/story-18021569-
			la <u>-</u>						
			Cornwall, England			statement issued by Energy Secretary Ed Davey. The			detail/story.html#axzz2Nbeyex5F
			Cornwall, England			collapsed turbine was a 11kW Gaia turbine installed at			detail/story.htmi#axzzzndeyexor
			Cornwall, England						<u>detail/story.mtmi#axzzzinbeyexsr</u>
1384	Human health	03/02/2013	Cornwall, England Five sites in Ontario	Canada		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "Industrial wind turbines exceed environmental	Reported by Wind Victims Ontario on 3	http://www.windaction.org/news/37251	http://www.windvictimsontario.com/industrial-
1384	Human health	03/02/2013		Canada		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "Industrial wind turbines exceed environmental guidelines for noise". Following complaints independent		http://www.windaction.org/news/37251	http://www.windvictimsontario.com/industrial- wind-turbines-shatter-environmental-
1384	Human health	03/02/2013		Canada		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "Industrial wind turbines exceed environmental guidelines for noise". Following complaints independent noise measurements show that wind turbines at 5 sites		http://www.windaction.org/news/37251	http://www.windvictimsontario.com/industrial-
1384	Human health	03/02/2013		Canada		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the		http://www.windaction.org/news/37251	http://www.windvictimsontario.com/industrial- wind-turbines-shatter-environmental-
1384	Human health Environmental	03/02/2013		Canada		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "Two vulture species in Africa at risk of extinction due to	February 2013 Reported by Green Optimist on 4 February	http://www.windaction.org/news/37251 http://www.windaction.org/news/37270	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/t
						collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "Two vulture species in Africa at risk of extinction due to wind power project". In 2011, developer's environmental	February 2013 Reported by Green Optimist on 4 February	http://www.windaction.org/news/37270	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-
						collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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	February 2013 Reported by Green Optimist on 4 February	http://www.windaction.org/news/37270	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-
						collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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	February 2013 Reported by Green Optimist on 4 February	http://www.windaction.org/news/37270	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-
						collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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	February 2013 Reported by Green Optimist on 4 February	http://www.windaction.org/news/37270	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-
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1385	Environmental	04/02/2013	Five sites in Ontario	Africa		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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	http://www.windaction.org/news/37270	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM
1385			Five sites in Ontario Dorchester			collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines	Reported by Green Optimist on 4 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM
1385	Environmental	04/02/2013	Porchester Penitentiary, New	Africa		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working	Reported by Green Optimist on 4 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-
1385	Environmental	04/02/2013	Five sites in Ontario Dorchester	Africa		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines	Reported by Green Optimist on 4 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM
1385	Environmental	04/02/2013	Porchester Penitentiary, New	Africa		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise".	Reported by Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 https://www.wind-	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/re
1385	Environmental Mechanical failure	04/02/2013	Dorchester Penitentiary, New Brunswick	Africa		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which	Reported by Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 https://www.wind- watch.org/news/2013/02/05/residents-want-	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-
1385	Environmental Mechanical failure	04/02/2013	Dorchester Penitentiary, New Brunswick	Africa		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which regularly exceed noise guidelines. Noise is impacting	Reported by Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 https://www.wind-	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/re
1385	Environmental Mechanical failure Human health	04/02/2013	Dorchester Penitentiary, New Brunswick Macarthur wind farm,	Africa Canada Australia		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which regularly exceed noise guidelines. Noise is impacting on residents sleep and health.	Reported by Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 https://www.wind- watch.org/news/2013/02/05/residents-want- action-on-macarthur-turbine-noise/	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/
1385	Environmental Mechanical failure	04/02/2013	Dorchester Penitentiary, New Brunswick Macarthur wind farm,	Africa		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which regularly exceed noise guidelines. Noise is impacting on residents sleep and health. "Falmouth Selectmen approve warrant article to remove	Reported by Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 https://www.wind- watch.org/news/2013/02/05/residents-want- action-on-macarthur-turbine-noise/ https://www.wind-	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/ http://www.wickedlocal.com/falmouth/news/x
1385 1386 1387	Environmental Mechanical failure Human health	04/02/2013	Dorchester Penitentiary, New Brunswick Macarthur wind farm,	Africa Canada Australia		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which regularly exceed noise guidelines. Noise is impacting on residents sleep and health.	Reported by Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 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/falmouth- selectmen-approve-warrant-article-to-	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/
1385	Environmental Mechanical failure Human health	04/02/2013	Dorchester Penitentiary, New Brunswick Macarthur wind farm,	Africa Canada Australia		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which regularly exceed noise guidelines. Noise is impacting on residents sleep and health. "Falmouth Selectmen approve warrant article to remove turbines". Following 2.5 years of errors with the	Reported by Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 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/falmouth-	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/ http://www.wickedlocal.com/falmouth/news/x206922191/BREAKING-NEWS-Falmouth-
1385 1386 1387	Environmental Mechanical failure Human health Mechanical failure	04/02/2013 04/02/2013 05/02/2013	Dorchester Penitentiary, New Brunswick Macarthur wind farm, Falmouth, Massachusetts	Africa Canada Australia USA		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which regularly exceed noise guidelines. Noise is impacting on residents sleep and health. "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 Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February 2013 Reported by The Bulletin on 5 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 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/falmouth- selectmen-approve-warrant-article-to- remove-turbines/	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/ http://www.wickedlocal.com/falmouth/news/x206922191/BREAKING-NEWS-Falmouth-Selectmen-officially-approve-warrant-article-to-remove-turbines
1385 1386 1387	Environmental Mechanical failure Human health	04/02/2013	Dorchester Penitentiary, New Brunswick Macarthur wind farm, Falmouth, Massachusetts St Clether, Bodmin	Africa Canada Australia		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which regularly exceed noise guidelines. Noise is impacting on residents sleep and health. "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 Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February 2013 Reported by The Bulletin on 5 February 2013 Reported by Cornish Guardian on 6	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 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/falmouth- selectmen-approve-warrant-article-to- remove-turbines/ https://www.wind-	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/ http://www.wickedlocal.com/falmouth/news/x206922191/BREAKING-NEWS-Falmouth-Selectmen-officially-approve-warrant-article-to-remove-turbines http://www.thisiscornwall.co.uk/story-
1385 1386 1387	Environmental Mechanical failure Human health Mechanical failure	04/02/2013 04/02/2013 05/02/2013	Dorchester Penitentiary, New Brunswick Macarthur wind farm, Falmouth, Massachusetts	Africa Canada Australia USA		collapsed turbine was a 11kW Gaia turbine installed at Winsdon Farm North Petherwin. "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 imits set by the Ministry of Environment guidelines. "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. "Wind turbines stall at 2 federal prisons". Two turbines at separate facilities reported to have stopped working following mechanical failures. "Residents want action on Macarthur turbine noise". Angry residents deman action against turbines which regularly exceed noise guidelines. Noise is impacting on residents sleep and health. "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. "Wind blade wrecked by lightning strike". Blade	Reported by Green Optimist on 4 February 2013 Reported by CBS News on 4/2/13 Reported by The Standard on 6 February 2013 Reported by The Bulletin on 5 February 2013	http://www.windaction.org/news/37270 http://www.windaction.org/news/37261 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/falmouth- selectmen-approve-warrant-article-to- remove-turbines/	http://www.windvictimsontario.com/industrial-wind-turbines-shatter-environmental-guidelines.html http://www.greenoptimistic.com/2013/02/05/two-vulture-species-in-africa-at-risk-of-extinction-due-to-wind-power-project/#.URB3PWecUaM http://www.cbc.ca/news/canada/new-brunswick/story/2013/02/04/nb-dorchester-wind-turbine-problems-700.html?cmp=rss http://www.standard.net.au/story/1280499/residents-want-action-on-macarthur-turbine-noise/ http://www.wickedlocal.com/falmouth/news/x206922191/BREAKING-NEWS-Falmouth-Selectmen-officially-approve-warrant-article-to-remove-turbines

1390	Transport	07/02/2013	Lowell Mountain wind	USA		"Lowell Wind shipments: PSB fines GMP \$30,00 over	Reported by Caledonian Record on 7	http://www.windaction.org/news/37297	http://caledonianrecord.com/main.asp?Secti
1000	Типороп	01/02/2010	project, Vermont			violations". Five transport violations cited.	February 2013	The street of th	onID=180&SubSectionID=778&ArticleID=90
	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	http://www.windaction.org/news/37332	http://raptorpolitics.org.uk/2013/02/09/barn- owl-confirmed-killed-by-wind-turbine-they- said-such-a-thing-could-not-happen/
1392	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	http://www.windaction.org/news/37427	http://www.northumberlandgazette.co.uk/ne ws/local-news/criticism-after-lorry-delay-1- 5410649
1393	Environmental	19/02/2013	North Sky River wind farm	USA		"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	http://www.windaction.org/news/37438	http://www.kcet.org/news/rewire/wind/wind- project-kills-eagle-one-month-after- startup.html
1394	Transport	20/02/2013	Carraig Gheal windfarm, Loch Awe, West Argyll	UK		"It fell off the back of a lorry". Turbine tower section fell off into a roadside ditch during transport. No-one was injured.	Reported by The Scotsman on 20 February 2013	https://www.wind- watch.org/news/2013/02/20/it-fell-off-the- back-of-a-lorry/	http://www.scotsman.com/news/environmen t/it-fell-off-the-back-of-a-lorry-1-2800107
1395	Human health	20/02/2013		Canada		"Turbines are affecting people: Lynn". Conclusion by	Reported by Owen Sun-Times on 20 February 2013	http://www.windaction.org/news/37444	http://www.owensoundsuntimes.com/2013/0 2/20/turbines-are-affecting-people-lynn
1396	Human health	22/02/2013	Hog-Jaeren wind farm	Norway		sleep, headaches and other ill-health effects from nearby turbines.	Reported by Aftenbladet on 22 February 2013	http://www.windaction.org/news/37476	http://www.aftenbladet.no/energi/aenergy/Wind-turbine-neighbours-have-to-endure-noise 3127093.html
1397	Human health	26/02/2013	Falmouth, Cape Cod, Massachusetts	USA		"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	http://www.windaction.org/news/37519	http://www.foxnews.com/politics/2013/02/26/ cape-cod-community-considers-taking-down wind-turbines-after-illness- noise/#ixzz2M1SF6NC4
1398	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.	February 2013	http://www.windaction.org/news/37513	http://www.roscommonherald.ie/2013/02/26/noise-complaints-over-wind-farm/
1399	Human injury	03/03/2013	Altamont Pass, California	USA		1	Reported by Bay Area News on 3 March 2013	http://www.windaction.org/news/37577	http://www.mercurynews.com/breaking- news/ci_22704976/altamont-pass-pilot- hospitalized-after-fan-powered-parasail
1400	Blade failure	12/03/2013	Thumb Wind Park, Michigan	USA G	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	http://www.windaction.org/news/37699	http://michigansthumb.com/articles/2013/03/ 12/news/local_news/doc513e492e79747682 089500.txt
1401	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	http://www.windaction.org/news/37714	http://www.edp24.co.uk/news/environment/b ernard matthews ordered to replant more than 300 trees after admin error 1 197 4285
1402	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	https://www.wind- watch.org/news/2013/03/14/couple-claim- windfarm-health-issues/	http://au.news.yahoo.com/latest/a/- /latest/16369441/couple-claim-windfarm- health-issues/
1403	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.		https://www.wind- watch.org/news/2013/03/14/ballyroan-urged- to-get-angry/	http://www.leinsterexpress.ie/news/local/ball yroan-urged-to-get-angry-1-4887425
1404	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	https://www.wind- watch.org/news/2013/03/15/crane-collapse- sparks-concern/	http://www.lep.co.uk/news/local/crane- collapse-sparks-concern-1-5501573
1405	Structural failure	15/03/2013	Kyoto	Japan		"Huge wind farm turbine snaps in Japan". 38 tonne	Reported by Business Recorded and Japan Times on 15 March 2013	http://www.windaction.org/news/37740	https://www.wind- watch.org/news/2013/03/15/huge-wind-farm turbine-snaps-in-japan/
1406	Human health	18/03/2013	Banteer, Cork	Ireland E	Enercon		Reported by The Irish Examiner on 18 March 2013	http://www.windaction.org/news/37767	http://www.irishexaminer.com/ireland/cwcwo jidgbql/rss2/

1407	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	http://www.donegaldaily.com/2013/03/23/investigation-underway-after-massive-windmill-comes-down-in-gales/	
1408	Structural failure	24/03/2013	Minden, Nordrhein- Westfalen	Germany	Lagerwey	"Windrad in Minden verliert seinen Kopf" (In German - Wind turbine in Minden loses his head). Rotor blades and nacelle reported to crash to the ground at Minden. This was a 22 year old, 31m high turbine - Minden's first turbine.	Reported by LZ.de on 24 March 2013	http://www.lz.de/ueberregional/owl/8180659 Windrad in Minden verliert seinen Kopf. html?em_cnt=8180659	
1409	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	http://www.windaction.org/news/37879	http://www.businessweek.com/news/2013- 03-27/mexico-wind-farm-draws-protests- injuring-22-people-afp-says
1410	Miscellaneous	27/03/2013	BRSA, Newark, New Jersey	USA		"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	https://www.wind- watch.org/news/2013/03/27/brsa-turbine- parts-damaged-during-sandy/	http://ind.gmnews.com/news/2013-03- 28/Front Page/BRSA turbine parts damag ed during Sandy.html
1411	Fire	28/03/2013	Süderholz - Grimmen	Germany	Vestas V112 3MW	"Brand einer Windkraftanlage in Suderholz" 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 Octover 2013	http://www.stralsund- intern.de/polizeiberichte/03900/1-Mio- Schaden-Brand-einer-Windkraftanlage-in- Suederholz.html	http://www.windpowermonthly.com/article/12 18982/german-media-focus-turbine-fires
1412	Environmental	31/03/2013	Spring Valley wind farm, Nevada	USA		"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	http://www.foxnews.com/politics/2013/03/31/ nevada-wind-farm-could-face-hefty-fine-over eagle-death/	
1413	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	http://www.powermag.com/renewables/wind/Wind-Power-Incidents-in-China-Investigation-and-Solutions_5468.html	
1414		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 Octover 2013	http://www.mz- web.de/mitteldeutschland/feuer-bei- naumburg-windrad-geht-in-flammen- auf,20641266,22264416.html	http://www.windpowermonthly.com/article/12 18982/german-media-focus-turbine-fires
1415	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	http://www.windaction.org/news/37934	http://london.ctvnews.ca/fire-destroys-top-of- wind-turbine-near-goderich- 1.1220567#ixzz2PP2Ah5WF
	Human injury	06/04/2013		Mexico		"Foreign wind farms cause uproar in Mexican villages" Thw turbines have devided and angered the Ikoots and Zapoetcos 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	http://www.windaction.org/news/37987	http://phys.org/news/2013-04-foreign-farms- uproar-mexican-villages.html#jCp
1417	Blade failure	08/04/2013	Eclipse wind farm, Adair, Iowa	USA	Siemens SWT-2.3- 108	"Wind turbine blade snaps off in lowa". Complete blade thrown from a turbine at the Eclipse wind farm in lowa. No-one was injured.	Reported by KBZK on 9 April 2013	http://www.kbzk.com/news/wind-turbine- blade-snaps-off-in-iowa/	http://www.windaction.org/news/38003

1418	Human injury	16/04/2013	Kumeyaay wind facility, Campo, CA	USA		"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		https://www.wind- watch.org/news/2013/04/17/a-shocking- story-stray-voltage-victim-wins-4-million- against-utility/	
1419	Human health	16/04/2013	Ridgetown, Chatham- Kent, Ontario	Canada		was repeatedly shocked in her shower due to stray voltage from a nearby substation has won a \$4 million lawsuit against Southern California Edison. "C-K residents living in shadow of industrial wind turbines resort to drastic measures" Local residents report of disturbed sleep dur 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	http://www.windaction.org/news/38079	
1420	Human health	16/04/2013	Lake Winds energy park, Michigan	USA		"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	http://www.windaction.org/news/38067	http://www.michigancapitolconfidential.com/ 18528
1421	Structural failure	18/04/2013	Ardiffery Mains, Hatton, Aberdeenshire, Scotland			"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		http://www.scotsman.com/the-scotsman/environment/90ft-aberdeenshire-turbine-felled-by-wind-1-2902472
1422	Human injury	19/04/2013	Big Country wind farm, TX	USA		the tower when emergency services arrived.	Reported by Snyder Daily News on 19 April 2013	http://bigcountryhomepage.com/fulltext?nxd id=490962	
1423	Transport	19/04/2013	Burgerwindpark, Friedrich-Wilhelm- Lübke-Koog, Schleswig Hostein	Germany		"Unfall im Windpark: Kran stürzt um" (In German - Accident at windpark - crane falls over). Crane toppled over at Burgerwindpark at Friedrich-Wilhelm-Lübke- Koog, during "repowering". "Soft ground" was blamed - no-one was hurt	Reported by SHZ.de on 19 April 2013	http://www.shz.de/lokales/nordfriesland- tageblatt/unfall-im-windpark-kran-stuerzt-um- id14893.html	
1424	Fire	23/04/2013	Kibby Mountain wind farm, Maine	USA	Vestas V-90 3.0	"\$4-million turbine fire at Kibby Mountain puts wind	Reported by Bangor Daily News on 23 April 2013	https://www.wind- watch.org/news/2013/04/23/4-million-turbine- fire-at-kibby-mountain-puts-wind-energy- under-new-scrutiny/	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/
1425	Miscellaneous	26/04/2013	Georgia Mountain, VT	USA		"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		http://www.burlingtonfreepress.com/article/2 0130425/NEWS02/304250021/Switching- issues-stall-Georgia-Mountain- turbines?gcheck=1&nclick_check=1
1426	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	http://www.windaction.org/news/38247	http://www.windpowermonthly.com/article/11 80581/norwegian-project-hit-scanwind- turbine-write-off
1427	Structural failure	01/05/2013	Ellensburg Renewable Energy Park, Ellensburg, WA	USA		"Wind topples turbine in Ellensburg". Turbine buckled and collapsed in winds between 30 and 45 mph.	Reported by Daily Record on 1 May 2013	http://www.windaction.org/news/38246	http://www.dailyrecordnews.com/paywall/top_story/wind-topples-turbine-in-ellensburg-minor-flooding-of-mercer-creek/article_9612d8f6-b1ce-11e2-a4d9-001a4bcf887a.html
1428	Blade failure	02/05/2013	El Dorado, Kansas	USA		"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	http://www.windaction.org/news/38263	http://www.eldoradotimes.com/article/20130 502/NEWS/130509867
1429	Blade failure	03/05/2013	Thumb wind park, Sigel, Michigan	USA	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	http://www.windaction.org/news/38269	http://www.michigansthumb.com/articles/20 13/05/03/news/local_news/doc5183a20c8b7 18952096426.txt

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1430	Environmental	05/05/2013	Skagen	Denmark		found sliced in two by a wind turbine.	Reported by lokalavisen.dk on 5 May 2013	http://www.windaction.org/news/38304	http://lokalavisen.dk/se-billederne-havoern- hakket-midt-over-af-vindmoelle-/Sjaelland- Politi/20130506/artikler/130509461/1265
1431	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	http://www.windaction.org/news/38312	http://www.halifaxcourier.co.uk/news/calderd ale/windturbine-blades-17-metres-long- ripped-off-in-high-winds-1-5657089
1432	Blade failure	13/05/2013	project, Dexter,	USA	GE 1.5MW		Reported by Post Bulletin on 14 May 2013 and by Austin Daily Herald on 22 May 2013	https://www.wind- watch.org/news/2013/05/14/report-lightning-	http://www.postbulletin.com/news/local/report-lightning-strike-damages-wind-turbine-near-
			Minnesota		01/2	following a lightning strike. The accident happened on 24 April.		strike-damages-wind-turbine-near-dexter/	dexter/article_b1ef2f34-5057-5a40-bf91- 21a3d9bf302f.html
1433	Blade failure	16/05/2013	Ocotillo wind project, California	USA	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 grandchildern 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 world-wide.		http://www.windaction.org/news/38378	http://www.kcet.org/news/rewire/wind/ocotill o-wind-project-shut-down-after-blade- throw.html#
1434	Human health	22/05/2013	Fairhaven, MA	USA		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	Reported by South Coast Today on 22 May 2013	http://www.windaction.org/news/38438	http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20130522/NEWS/130529963
1435	Miscellaneous	23/05/2013	Saco, Maine	USA		regulations. "Broken windmill in Saco takes turn for better" Turbine	Departed by The Courier on 22 May 2012	http://www.windootion.org/powe/20447	http://pourier.moin.eh.mo.dielle.com/pour/2004
1433	IVIISCEIIAI IEOUS	23/03/2013	Saco, Maine	USA		has been shut down since March following mechanical failure and an oil leak.	Reported by The Courier on 23 May 2013	http://www.windaction.org/news/38447	http://courier.mainelymediallc.com/news/201 3-05- 23/Front Page/Broken windmill in Saco ta kes turn for better.html
1436	Fatal	24/05/2013	Windpark Kleestw, Brandenburg	Germany	NEG Micon	"Tödlicher Arbeitsunfall im Windpark Kleeste" (In German - Fatal accident at Kleeste wind farm). Fatal accident reported on 24 May 2013 at Kleeste wind farm near Perleberg / Karstädt. A 50-year-old maintenance worker from the Uckermark fell 35m, landing on a platform in the wind turbine tower, but died as a result.	Reported by SVZ.de on 24 May 2013	https://www.svz.de/incoming/toedlicher- arbeitsunfall-im-windpark-kleeste- id4019196.html	
1437	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.		http://www.windaction.org/news/38464	
1438	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	http://www.windaction.org/news/38529	http://www.stcatharinesstandard.ca/2013/06/ 02/worker-crushed-at-thorold-windmill-plant
1439	Blade failure	01/06/2013	Canadian Valley Tech, El Reno, Oklahoma	USA			Reported by National Wind Watch on June 1 2013	https://www.wind- watch.org/news/2013/06/02/turbine-blade- sent-into-daycare-by-tornado/	
1440	Miscellaneous	08/06/2013	Hutchinson city, Kansas	USA		"Wind turbine didn't have permits" Wind turbine ruled to be installed illegally without permits and against zoning regulations.		http://www.windaction.org/news/38584	http://www.hutchnews.com/Latestlocalnews/ Wind-turbine-didn-t-have-permits
1441	Human health	12/06/2013	Boston, MA	USA		"Wind turbines adversely affect health, new studies show" Two new, peer-reviewed studies show that there	Wise Massachusetts on 12 June 2013	http://www.windaction.org/news/38625	http://www.prnewswire.com/news-releases/wind-wise-massachusetts-wind-turbines-adversely-affect-health-new-studies-show-211260201.html
1442	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.		http://www.windaction.org/news/38619	http://www.kentonline.co.uk/east_kent_merc ury/news/Councils-wind-turbine-too- expensive-1867
1443	Human health	13/06/2013	Fairhaven, MA	USA		"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 noiswe from over 45 households.		http://www.windaction.org/news/38634	http://www.southcoasttoday.com/apps/pbcs.dll/article?AID=/20130613/PUB01/306130358
1444	Human health	14/06/2013	Kingston, MA	USA		"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.	June 2013	http://www.windaction.org/news/38646	http://www.wickedlocal.com/kingston/news/x 1292451422/Kingston-flicker-study-shows- locations-get-more-than-30-hours-a- year#ixzz2WK3j5K5c

1445	Miscellaneous	14/06/2013	Chatham, Ontario	Canada		"Removal ordered for turbines". Transport Canada	Reported by Chatham Daily News on 14	http://www.windaction.org/news/38633	http://www.chathamdailynews.ca/2013/06/14
						orders removal of 8 turbines in close proximity to Chatham Municipal Airport. Removal is on safety grounds.	June 2013		/concerns-about-costs-of-demolition-and-if- chatham-kent-is-responsible
1446	Blade failure	15/06/2013	Dörpen, Emsland, Niedersachsen	Germany	1.6MW	"Windrad kann Wind nicht ab!" Blades demolished by the wind! All three blades on a wind turbine were bend and demolished during a storm.		http://www.bild.de/news/leserreporter/1414- tag/windrad-30863754.bild.html	
1447	Blade failure	17/06/2013	Settlers Trail Wind Farm, Sheldon, Iroquois County, IL	USA	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	http://www.windaction.org/news/38688	http://www.paxtonrecord.net/news/business/ agriculture/2012-06-18/wind-turbine-found- damaged-iroquois-county.html
1448	Miscellaneous	27/06/2013		USA		"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	http://www.windaction.org/news/38762	http://www.startribune.com/local/west/21324 8491.html
1449	Miscellaneous	27/06/2013	Scituate, MA	USA		"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	http://www.windaction.org/news/38761	http://www.wickedlocal.com/scituate/news/x 946746370/Scituate-wind-turbine-may-have- been-hit-by-lightning#ixzz2XS5pgFPm
1450	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 signting of the bird in the UK in 22 years.	Reported by The Telegraph and BBC News on 27 June 2013	http://www.windaction.org/news/38765	http://www.telegraph.co.uk/earth/environme nt/10146081/Twitchers-flocking-to-see-rare- bird-saw-it-killed-by-wind-turbine.html
1451	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	http://www.windaction.org/news/38811	http://www.u.tv/News/Crews-deal-with-wind- turbine-on-fire/61f0f055-be1a-4b96-8eec- 69ba25864253
1452	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	http://www.windaction.org/news/38821	http://www.thisislancashire.co.uk/news/1052 1719.Residents demand demolition of noisy school wind turbine/
1453	Fire	03/07/2013	The Landing Mall, Port Angeles, WA	USA		"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	https://www.wind- watch.org/news/2013/07/09/smoky-fire-at- the-landing-prompts-evacuations-batteries- for-wind-power-system-in-flames/	http://www.peninsuladailynews.com/apps/pb cs.dll/article?AID=2013307049985
1454	Miscellaneous	04/07/2013	Hanover, Massachusetts	USA		"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	http://www.windaction.org/news/38826	http://www.patriotledger.com/topstories/x997 477408/Hanover-calls-in-technicians-from- India-to-fix-troubled-wind- turbine#ixzz2Y60ovgon
1455	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.		http://www.windaction.org/news/38841	http://www.menafn.com/9861bd2d-e211- 466b-943e-b53fac197cac/Maharashtra-has- lost-huge-chunk-of-forest-to-wind-power- projects?src=main
1456	Blade failure	07/07/2013	Kochi	India	10kW	"A day after commissioning, blades of windmill fall	Reported by The New Indian Express on 7 July 2013	http://www.windaction.org/news/38851	http://newindianexpress.com/cities/kochi/A-day-after-commissioning-blades-of-windmill-fall-down/2013/07/07/article1671760.ece
1457	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.		http://www.windaction.org/news/38857	http://www.taipeitimes.com/News/taiwan/arc hives/2013/07/08/2003566614
1458	Miscellaneous	09/07/2013	Kingston, MA	USA		"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	http://www.windaction.org/news/38884	http://www.wickedlocal.com/kingston/newsn ow/x946749579/Kingston-Independence- turbine-offline-after-electrical- storm#ixzz2YhNO336Z
1459	Fire	08/07/2013	The Landing Mall, Port Angeles, WA	USA			Reported by Peninsula Daily News on 3 July 2013	https://www.wind- watch.org/news/2013/07/09/wind-power- battery-reignites-at-port-angeles-landing- mall/	http://www.peninsuladailynews.com/article/2 0130708/news/307089984/wind-power- battery-reignites-at-port-angeles-8217- landing-mall
	Miscellaneous	13/07/2013		USA		Further problems reported to the Indian-made turbine at St Cloud VA Healty Care which has been damaged and requires a new gearbox.		http://www.windaction.org/news/38927	
1461	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.		http://www.windaction.org/news/38947	http://www.nawindpower.com/naw/e107_plu gins/content/content.php?content.11764

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1462	Structural failure	16/07/2013		USA		"Genoa Township plans to tear down 3-year-old wind	Reported by Michigan Radio Newsroom and	https://www.wind-	http://michiganradio.org/post/genoa-
			Michigan				LivingstoneDaily.com on 16 July 2013	watch.org/news/2013/07/16/genoa-township-	township-plans-tear-down-3-year-old-wind-
						following various accidents. The Township Board says		plans-to-tear-down-3-year-old-wind-turbines/	<u>turbines</u>
						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 bankrupcy.			
1463	Fire	17/07/2013	Forward Energy wind	USA		"Large wind turbine owned by Forward Energy burns	Reported by The Reported Media on 16 July		
			farm, Wisconsin			itself out". Fire reported to have severely damaged a	2013	watch.org/news/2013/07/17/wind-turbine-	
						wind turbine at the Forward Energy site. Photos show		damaged-by-fire/	
						that the nacelle was completely destroyed - the fire had			
						to burn itself out as firefighters could not get near.			
1.10.1	1.1 1.14	17/07/00/10				HOMB III III III III III III III III III I	D		
1464	Human health	17/07/2013	Lowell Mountain wind	USA			Reported by Vermont Public Radio on 17	http://www.windaction.org/news/38953	http://digital.vpr.net/post/board-gmp-
			project, Vermont				July 2013		exceeded-sound-limits-lowell-project
						Mountain Power for violating sound limites at Lowell.			
						Residents described the sound like "ripping the			
						atmosphere apart".			
4.405	Di 1 ("	10/07/00/10	17. 11				B + 11 T 11 1 40 1 1 0040	1	
1465	Blade failure	18/07/2013	Kochi	India		"Windmill leaf comes off again; GCDA red-faced".	Reported by The Hindu on 18 July 2013	http://www.windaction.org/news/38956	http://www.thehindu.com/news/cities/Kochi/ windmill-leaf-comes-off-again-gcda-
						Hadly three weeks after it was installed, a blade was thrown from the GCDA windmill. The entire blade			
									redfaced/article4928790.ece
						assembly had been thrown one day after commissioning	1		
						(7 July)			
1466	Environmental	21/07/2013	General	USA		"Wind farm bird deaths more than thought" New	Reported by Birdwatch on 21 July 2013	https://www.wind-	http://www.birdwatch.co.uk/channel/newsite
						research reports that bird deaths from wind farms may		watch.org/news/2013/07/21/wind-farm-bird-	m.asp?c=11&cate=14606
						have been underestimated by 30 per cent. A new		deaths-more-than-thought/	
						survey in the US estimated that around 573,000 birds			
						were killed by wind turbines in 2012, inclusing 83,000			
						birds of prey. Bats are worse hit, with an estimated			
						888,000 killed per year.			
1467	Fatal	29/07/2013	Noxen, Pennysylvania	USA		"5 dead in copter crash near Noxen; wreckage found	Reported by Timesleader.com on 29 July	https://www.wind-	http://timesleader.com/news/local-
						Sunday near Mehoopany Wind Farm". The weather is	2013	watch.org/news/2013/07/29/5-dead-in-	news/710551/5-dead-in-copter-crash-near-
						reported to be a factor. Initial reports did not mention		copter-crash-near-noxen-wreckage-found-	<u>Noxen</u>
						whether the wind farm had been a factor in the crash or		sunday-near-mehoopany-wind-farm/	
						otherwise.			
1468	Human health	01/08/2013	Shetland	UK		"NHS report explores health impact of windfarms". The		http://www.windaction.org/posts/37900-nhs-	http://www.shetlandtimes.co.uk/2013/08/01/
							August 2013	report-explores-health-impact-of-windfarms	wind-farms-annoying-but-not-damaging-to-
						deal with the annoyance caused by windfarms, the			health-nhs-report-finds
						results of which are a cause of distress and related ill			
						health for a number of people living in the vicinity."			
1469	Blade failure	01/08/2013	Ocotillo wind power,	USA		"Wind farm back with fix for fallen blade" Report	Reported by San Diego Tribune on 1 August		
			CA			highlights that Siemens have replaced 7 B53-type	2013	farm-back-with-fix-for-fallen-blade	1/ocotillo-wind-farm-returns/
						blades at Ocotillo, CA and a further blade at a facility in			
						lowa. The Ocotillo failure happened in May 2013 but			
	5.1	05/22/22	D. II. C			had been previously reported in this database.			1
1470	Fatal	05/08/2013	Balko, Oklahoma	USA			Reported by NewsOn6.com on 24 March	http://www.windaction.org/posts/40160-ntsb-	http://www.newson6.com/story/25059042/nt
						dangers of temporary towers" Report of a fatal accident	2014	fatal-oklahoma-crop-dusting-crash-	sb-fatal-oklahoma-crop-dusting-crash-
						in which the pilot of a crop dusting plane was killed		illustrates-dangers-of-temporary-towers	illustrates-dangers-of-temporary-towers
						when he flew into a temporary meteorological tower.			
						Jason Martin, 34, was a commercially rated pilot with			
						1750 hours of flying experience			
4.45	E'	00/00/05 : 5	D. 11 # . #	0	W	10 of A	D t. H. W. ID. M		
1471	Fire	06/08/2013	Beidenfleth-	Germany	Vestas 600kW		Reported by WindPower Monthly on 31	http://www.windpowermonthly.com/article/12	
			Grosskampen			· ·	October 2013	18982/german-media-focus-turbine-fires	
						problem in the tower entrance room, the newspaper			
						Wilstersche Zeitung reported 8th August 2013."			
4.470	Lluman inium	40/00/0040	Landahir Daari	Canada		"Assident at wind form I multiple December 1	Deported by Le Calail and 40 A 114 0040	http://www.vindestieresen/e///	http://www.loovoo//-
14/2	Human injury	12/08/2013	Lordship Beaupre wind	Cariada			Reported by Le Soleil on 12 August 2013	http://www.windaction.org/posts/38008- accident-at-wind-farm-lordship-beaupre	http://www.lapresse.ca/le- soleil/actualites/justice-et-faits-
			farm, Quebec			injured in transport accident when his vehicle overturned	'	accident-at-wind-rann-lordship-beaupre	
						in a ditch. This is the third accident at the site in the			divers/201308/12/01-4679212-accident-de-
						past year, two previous accidents proved fatal. (original			travail-au-parc-eolien-de-la-seigneurie-de-
1.472	Miscellaneous	14/08/2013	Fairhaven, MA	USA		article in French) "New noise violation against Fairhaven turbines" MA	Penorted by ARCS Novice on 14 August 2012	http://www.windection.org/poets/20012.no	beaupre.php http://www.abc6.com/story/23139945/new-
1473	iviisceiidrieous	14/08/2013	r aimaven, IVIA	USA		Dept of Environmental Protection confirmed turbines	Reported by ABC6 News on 14 August 2013	nttp://www.windaction.org/posts/38013-new- noise-violation-against-fairhaven-turbines	noise-violation-against-fairhaven-turbines
								noise-violation-against-tairnaven-turbines	noise-violation-against-raimaven-turbines
						exceeded legal nouise limits after midnight. The			
						turbines are supposed to be switched off between 7pm and 7am.			
1474	Fire	17/08/2013	Balikesir, Turkey	Turkey			Reported by Memurlar.net on 17 August	http://www.memurlar.net/haber/397362/	
14/4	riie	17/08/2013	Dalikesii, Turkey	Turkey		(wind turbine at Balikesir short-circuited and burned - in		http://www.memunar.net/naber/39/362/	
						Turkish). Fire reported at wind turbine near Balikesir,	2013		
						Turkish). Fire reported at wind turbine near Balikesir,			
						Turkoy			

1475	Fire	19/08/2013	Nolan County, Texas	USA		"Wind turbine catches fire in Nolan County". A wind	Reported by KTXS TV on 19 August 2013	http://www.windaction.org/posts/38058-wind-	
						turbine fire reported at around 10 a.m. Monday east of		turbine-catches-fire-in-nolan-county	catches-fire-in-nolan-county/-
						Lake Sweetwater on the Trent Mesa in Nolan County. Fire investigators believe the turbine either had an			/14769632/21531422/-/872xi9z/-/index.html
						electrical malfunction or a bearing that overheated. Fire			
						from the turbine started the grass fire, crews quickly put			
						it out. No one was hurt.			
1476	Miscellaneous	25/08/2013	Akron, Iowa	USA		"Akron-Westfield selling school's wind turbine". The	Reported by KTIV TV on 25 August 2013	http://www.windaction.org/posts/38084-	http://www.ktiv.com/story/23251888/2013/08
						turbine is reported to have been broken for 2 years with		akron-westfield-district-selling-school-s-wind-	
4.477	F'	07/00/0040	T	1104		repairs unsuccessful.	D	turbine	wind-turbine
1477	Fire	27/08/2013	Hamby, Texas	USA		"Wind turbine north of Hamby catches fire, starts grass fire". Report that a wind turbine started a 10 acre grass	Reported by KTXS TV on 27 August 2013	http://www.windaction.org/posts/38107-wind-turbine-north-of-hamby-catches-fire-starts-	http://www.ktxs.com/news/another-wind- turbine-catches-fire-starts-grass-fire/-
						fire after bursting into flames.		grass-fire	/14769632/21669702/-/wj9fqbz/-/index.html
						in a dital baroting into marrico.		191400 1110	7 T T G G G G E T G G G T G E T T M G G G E T T M G G G E T T M G G G E T T M G G G E T T M G G G E T T M G G E T M
1478	Mechanical failure	Aug 2013	Granite Reliable wind	USA	Vestas V90 3.0MW	"Coos wind park - owner seeks to widen road after	Reported by The Caledonian Record on 20	http://www.windaction.org/posts/40103-coos-	
			park, New Hampshire			turbine failure" Turbine bearing failure reported in	March 2014	wind-park-owner-seeks-to-widen-roads-after-	
						August 2013. Not previously reported		turbine-failure	
1479	Transport	03/09/2013	Loughnagurragh, Co	Ireland			Reported by www.independent.ie on 3	https://www.wind-	http://www.independent.ie/irish-news/lorry-
			Donegal			The turbine being transported was to replace one which collapsed in March 2013	September 2013	watch.org/news/2013/09/03/lorry-carrying-e1 5m-wind-turbine-crashes-in-donegal/	carrying-15m-wind-turbine-crashes-in- donegal-29548073.html
1480	Blade failure	03/09/2013	Dunhobby, Scrabster	UK	60kW	"How 40mph winds wrecked this turbine" Two blades	Reported by The Daily Mail on 4 September	http://www.windaction.org/posts/38441-how-	http://www.dailymail.co.uk/news/article-
1400	Diade failule	03/03/2013	Hill, Caithness,	OK	OURVV		2013 and The Herald on 3 September 2013	40mph-winds-wrecked-this-turbine	2410938/How-40mph-winds-wrecked-
			Scotland			blade was left dangling precariously.	2010 and 1110 Horaid on 0 Copiemion 2010	Tompir unide in concess and terrains	turbine-Photo-shows-blades-torn-buckled-
									force-gale.html#ixzz2dw8RoStq
1481	Blade failure	04/09/2013	Dötlingen - Kreis	Germany	Vestas V80	"Defekt Windrad-Flugel bricht ab" Broken blade	Reported by NWZ online on 4 September	http://www.nwzonline.de/wirtschaft/windrad-	
			Oldenburg			reported. Nobody was injured. It happened in Germany,	2013	fluegel-bricht-ab_a_8,3,1499836206.html	
4.400	Transport	05/09/2013	Woohington County	LICA		Dötlingen - Kreis Oldenburg. (In German) "Semi carrying turbine crashes in Washington Co." The	Deported by Coling Jawash - F Contact	http://www.windostion.org/a-st-/00450	http://www.coling.com/sourc/to-th-in-t/
1482	Transport	05/09/2013	Washington County, Kansas	USA		trailer crossed the median and rolled. Turbine, truck	2013	http://www.windaction.org/posts/38450-semi- carrying-turbine-base-crashes-in-	http://www.salina.com/news/turbine#
			Narisas			and trailers all damaged, no-one reported injured.	2013	washington-co	
						and trailers an damaged, no one reported injured.		Wdornington 60	
1483	Environmental	08/09/2013	Ocotillo, California	USA		"Ocotillo residents' woes continue as new dust storm,	Reported by East County Magazine on 8	http://www.windaction.org/posts/38485-	http://eastcountymagazine.org/node/13947
						flooding, white sludge strikes community" Site	September 2013	ocotillo-residents-woes-continue-as-new-	
						clearance and drainage changes by the developer are		dust-storm-flooding-white-sludge-flow-	
						being blamed for the flooding, sludge and dust storms.		strikes-community	
1484	Human health	10/09/2013	MacArthur wind farm,	Australia		"Turbine opponents release own health study".	Reported by The Standard on 10 September	http://www.windoction.org/poots/29407	http://www.standard.net.au/story/1765096/tu
1404	numan nealm	10/09/2013	MacAithur wind iaith,	Australia		Preliminary report which has compiled complaints and	2013	turbine-opponents-release-own-health-	rbine-opponents-release-own-health-impact-
						records of ill-health effects from wind turbines near	2010	impact-study	study/?src=rss
						MacArthur, Australia			<u>5.64.77.5.5.55</u>
1485	Environmental	11/09/2013	General	USA		"Eagle slaughter: wind farms kill 67 eagles in 5 years".	Reported by Associated Press and	http://www.windaction.org/posts/38517-	http://www.washingtontimes.com/news/2013
						Government report which is the first to acknowledge	Washington Times on 11 September 2013	eagle-slaughter-wind-farms-kill-67-eagles-in-	/sep/11/eagle-slaughter-wind-farms-kill-67-
						and publish such data, though the report says that the		<u>5-years</u>	eagles-5-years/
						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.			
						connicia fical Fibricos Fianc wind famili fibwa.			
1486	Human health	16/09/2013	Cape Cod,	USA		"Never Stops. Never Stops. Headache. Help" More	Reported by New York Magazine on 16	http://www.windaction.org/posts/38547-	http://nymag.com/news/features/wind-
			Massachusetts			reports of ill health effects from wind turbines. Following	September 2013	never-stops-never-stops-headache-help	turbines-2013-9/
						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.			
						The state of the s			
1487	Human health	19/09/2013	Bristol, Rhode Island	USA		"Bristol couple seeks relief from turbine noise" Morev	Reported by EastBayRI on 19 September	http://www.windaction.org/posts/38604-	http://www.eastbayri.com/news/bristol-
						reports of human ill-health caused by wind turbines	2013	bristol-couple-seeks-relief-from-turbine-	couple-seeks-relief-from-turbine-
								<u>noise</u>	noise/?utm_source=rss&utm_medium=rss&
									utm_campaign=bristol-couple-seeks-relief-
1488	Miscellaneous	24/09/2013	Sheffield, Vermont	USA		"Sheffield wind turbines down for maintenance" Only	Reported by The Caledonian-Record on 24	http://www.windaction.org/posts/38642-	from-turbine-noise#
1400	IVII306IIAI IEUU3	27/03/2013	Onemou, vennont	007		one of 16 turbines reported to be operating.	September 2013	sheffield-wind-turbines-down-for-	
						one of the land to posted to be operating.	2010	maintenance-repairs	
1489	Fire	25/09/2013		Germany	Nordex S77 1.5MW	"Windmill at Lahr burns off completely" Turbine	Reported by Basische Zeitung on 25	http://www.windaction.org/posts/38663-	http://www.badische-zeitung.de/windrad-auf-
			Kempfenbühl,			reported to have been completely destroyed by fire. The		windmill-at-lahr-burns-off-completely	dem-lahrer-langenhard-brennt-landwirte-
			Langenhard			fire department could do nothing but watch and control			helfen-beim-loeschen#
						the resulting burning debris. Burning blade pieces			
						began to fall one hour after the fire was reported. (In			
1490	Blade failure	25/09/2013	Honghaiwan wind farm,	China	Vestas V47	German) "Chinese typhoon knocks out 17 wind turbines" 8 x	Reported by WindPower Monthly on 25	http://www.windaction.org/posts/38656-	http://www.windpowermonthly.com/article/12
1730	Diago fallaro	20/03/2013	Shanwei City,	C.IIIIu	TOOLGO V T	600kW Vestas V47 turbines reported to be blown down		chinese-typhoon-knocks-out-17-wind-	13452/chinese-typhoon-knocks-17-wind-
			Guangdong			and blades blown off a further nine turbines during		turbines	turbines
						Typhoon Usagi. The same windfarm was hit by a			
						similar typhoon in 2003, with 13 out of 25 turbines			
						damaged			

1491	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	Reported by WindPower Monthly on 25 September 2013	http://www.windaction.org/posts/38656- chinese-typhoon-knocks-out-17-wind- turbines	http://www.windpowermonthly.com/article/12 13452/chinese-typhoon-knocks-17-wind- turbines
1492	Miscellaneous	09/10/2013	Willmar Senior High School, Minnesota	USA	DeWind	damaged "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	http://www.windaction.org/posts/38745- willmar-wind-turbines-continue-to-be-out-of- service#.UsAuzfQ7sk0	http://www.wctrib.com/content/willmar-wind-turbines-continue-be-out-service#sthash.9RC5izOe.dpuf
1493	Transport (fire)	11/10/2013	Bad Wünnenberg, Marsberg, Nordrhein- Westfalen	Germany			Reported by Westfalenpost on 11 October 2013	https://www.wp.de/staedte/altkreis- brilon/autokran-brand-im-windpark-sorgt- fuer-stromausfall-in-marsberg- id8547559.html	
1494	Transport	11/10/2013	Belfast Harbour, Belfast, Northern Ireland	UK	Siemans	"Workers escape as wind turbine collapses at Belfast	Reported by Belfast Telegraph on 11 October 2013	http://www.windaction.org/posts/38770- workers-escape-as-wind-turbine-collapses- at-belfast-harbour#.UsAw0PQ7sk0	http://www.belfasttelegraph.co.uk/news/local- national/northern-ireland/workers-escape-as- wind-turbine-collapses-at-belfast-harbour- 29651077.html
1495	Fire	12/10/2013	Sande, Friesland	Germany	800kW Enercon E48		Reported by EPAW on 12 October and by NWZ online on 15 October 2013	http://epaw.org/multimedia.php?lang=es&art icle=a18	http://www.nwzonline.de/friesland/wirtschaft/windrad-meldet-ich-brenne_a_9,4,110083355.html
1496	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	http://www.windaction.org/posts/38812-wind- farm-being-torn-down-for- scrap#.UsA1yvQ7sk0	http://www.telegraph.co.uk/earth/energy/win dpower/10381752/Wind-farm-being-torn- down-for-scrap.html
1497	Human health	22/10/2013	Cape Cod, Massachusetts	USA		"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	http://www.windaction.org/posts/38859-wind-turbine-syndrome-blamed-for-mysterious-symptoms-in-cape-cod-town#.UsBOkPQ7sk0	http://www.windaction.org/posts/38875-wind-turbine-syndrome-blamed-for-health-issues-in-cape-cod-families-sick-resident-sues-turbine-company#.UsBOtvQ7sk0
1498	Transport	25/10/2013	Little Current, Manitoba	Canada		of McLean's Mountain Wind Farm, overturned on Green Bush Road. The road was closed for a full day to allow	October 2013	http://www.windaction.org/posts/38922-wind-turbine-crane-overturns-on-green-bush-road#.UsBS6PQ7sk0	http://www.manitoulin.ca/2013/10/25/wind-turbine-crane-overturns-green-bush-road/
1499	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	http://www.windaction.org/posts/39039- green-bush-landowner-upset-no-one-called- him-about-spill#.UsBTYvQ7sk0	http://www.manitoulin.ca/2013/11/06/green-bush-landowner-upset-one-called-spill/
1500	Fire	27/10/2013	Bördekreis, Sachsen- Anhalt	Germany	Vestas V66 1650	"Windrad geht in Flammen auf" (In German - Turbine goes up in flames). Report of a wind turbine fire in Bördekreis, Saxony-Anhalt on 27 October 2013. Firefighters could only make the area safe and watch it burn.	Reported by Handelsblatt.com on 27 October 2013	http://www.handelsblatt.com/unternehmen/industrie/sturmschaden-windrad-geht-in-flammen-auf/8994418.html	
1501	Fire	28/10/2013	Rodensleben, Saxony	Germany	Fuhrlander 1.5MW		Reported by Volksstimme.de on 28 October 2013 and by WindPower Monthly on 31 October 2013	http://www.volksstimme.de/nachrichten/lokal/haldensleben/1166248 Windrad-in- %20Rodensleben-in-Flammen.html	
1502	Structural failure	28/10/2013	Higher Rixdale Farm, Luton, Teignmouth, Devon	UK			Reported by Exeter Express and Echo on 28 October 2013	http://www.windaction.org/posts/38920-wind-turbine-blown-over-by-wind-in-devon#.UsBhNvQ7sk0	http://www.exeterexpressandecho.co.uk/stor y-19994656- detail/story.html#ixzz2iyWOV6t9

1503	Fatal (2 fatalities)	30/10/2013	Piet de Wit wind farm,	Holland	Vestas V66 1.75MW	"Dual deaths in wind turbine fire highlight hazards". Two	Reported by East County Magazine and NL		http://www.windaction.org/posts/38945-dead-
			Ooltgensplaat, South Holland			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.	Times on 31 October 2013	deaths-in-wind-turbine-fire-highlight-hazards#.UsBervQ7sk0	in-fire-wind-turbine- ooltgensplaat#.UsBfPfQ7sk0
1504	Transport	31/10/2013	Prince Edward Island	Canada			Reported by The Guardian on 31 October 2013.	http://www.theguardian.pe.ca/News/Local/2 013-10-31/article-3463018/Section-of-giant- wind-turbine-damaged-in-incident/1	
1505	Blade failure	01/11/2013	Mitchigan Wind 2, Huron County, Michigan	USA			Reported by Huron Daily Tribune on 1 November 2013	http://www.windaction.org/posts/38972- turbine-hit-by-lightning-will-soon-be- repaired#.UsFtefQ7sk0	http://michigansthumb.com/articles/2013/11/ 01/news/local_news/doc52738bfec9e7f0007 11251.txt
1506	Human health	02/11/2013	Chatham, Ontario	Canada		"Survey indicated wind turbines cause sleep	Reported by Chatham Daily News on 2 November 2013	http://www.windaction.org/posts/38966- survey-indicates-devices-wind-turbines- cause-sleep-disturbance#.UsFyq_Q7sk0	http://www.chathamdailynews.ca/2013/11/01 /survey-indicates-wind-turbines-cause-sleep- disturbance
1507	Miscellaneous	02/11/2013	Heartland Community College, Illinois	USA			Reported by The Pantagraph on 2 November 2013	http://www.windaction.org/posts/38971-hcc- turbine-should-be-up-and-running- soon#.UsFzw_Q7sk0	http://www.pantagraph.com/news/local/educ ation/26cb8350-432b-11e3-8fe9- 001a4bcf887a.html
1508	Transport	06/11/2013	Afyonkarahisar, western Turkey	Turkey			Reported by Getty Images on 6 November 2013	http://www.gettyimages.de/detail/nachrichte nfoto/people-look-at-the-general-scene-of- an-accident-that-a- nachrichtenfoto/187215200	
1509	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.		https://www.wind- watch.org/news/2013/11/06/havoc-with-loss- of-wind-turbine-blade/	http://www.peherald.com/news/article/20857
1510	Structural failure	07/11/2013	Stateline wind farm, Touchet, Washington	USA		"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	https://www.wind- watch.org/news/2013/11/07/wind-turbine- collapses-in-washington/	http://www.eastoregonian.com/news/local_n ews/turbine-topples-in- windstorm/article_5b0d7fda-46a3-11e3- 9295-0019bb2963f4.html
1511	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	https://www.wind- watch.org/news/2013/11/07/welsh- governments-48k-wind-turbine-creates-5-of- power-a-month/	http://www.bbc.co.uk/news/uk-wales- 24844182
1512	Environmental	08/11/2013	(General)	USA		"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	http://www.windaction.org/posts/39035-600- 000-bats-killed-at-wind-energy-facilities-in- 2012-study-says#.UsF7-fQ7sk0	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
1513	Blade failure	09/11/2013	Echo wind park, Caseville, Huron County, Michigan	USA	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.	13 November 2013	blade-crashes-to-the-ground-at-dte-wind- farm#.UsF-X_Q7sk0	http://www.nawindpower.com/e107_plugins/ content/content.php?content.12275
1514	Fire	14/11/2013	Wind park NextEra, Murdochville, Quebec	Canada	Vestas	"Murdochville: une éolienne prend feu" "Murdochville: a	Reported by Radio Canada on 14 November 2013	http://www.radio-canada.ca/regions/est- quebec/2013/11/14/004-gaspesie- murdochville-eolienne-feu.shtml	
1515	Blade failure	18/11/2013	Orangeville wind farm, New York	USA	GE 1.6 MW	,			http://www.windaction.org/posts/39098- operations-suspended-after-blade-breaks- off-wind-turbine#.UsGDyfQ7sk0
1516	Blade failure	21/11/2013	California Ridge wind farm, Oakwood, Illinois	USA	GE 1.6 MW		Reported by Edgar County Watch Dogs on 21 November 2013	http://www.windaction.org/posts/39128- invenergy-california-ridge-windfarm-turbine- failure#.UsGloPQ7sk0	http://edgarcountywatchdogs.com/2013/11/invenergy-california-ridge-windfarm-turbine-failure/

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1517	Transport	21/11/2013		Germany		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.	2013	http://www.vertikal.net/en/news/story/18868/	
1518	Environmental		Top of the World and Campbell Hill wind farms, Casper, Wyoming	USA		"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, pleased 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	http://www.windaction.org/posts/39146-guilty plea-in-bird-deaths-at-wind-farms-a- first#.UsGNyfQ7sk0	http://news.yahoo.com/guilty-plea-bird- deaths-wind-farms-first-081651963 finance.html
1519	Human injury	24/11/2013	Bacup wind turbine, Lancashire, England	UK			Reported by The Lancashire Telegraph on 24 November 2013	http://www.windaction.org/posts/39152- probe-launched-after-man-falls-from-bacup- wind-turbine#.UsGPFPQ7sk0	http://www.lancashiretelegraph.co.uk/news/ 10831076.Probe launched after man falls from Bacup wind turbine/?ref=rss
1520	Human health	25/11/2013	Falmouth, Massachusetts	USA	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	http://www.windaction.org/posts/39159- judge-rules-wind-turbines-cause-irreparable- harm-to-health-issues-immediate- injunction#.UsGQhfQ7sk0	http://waubrafoundation.org.au/2013/judge-rules-wind-turbines-cause-irreparable-harm-health-issues-immediate-injunction/
1521	Fire	26/11/2013	Montes de Cierzo and La Bandera wind farms, Navarra region	Spain		•	Reported by WindPower Monthly on 26 November 2013	https://www.wind- watch.org/news/2013/11/26/spanish-police- investigate-alstom-turbine-fires/	http://www.windpowermonthly.com/article/12 22466/spanish-police-investigate-alstom- turbine-fires
1522	Fire	28/11/2013	Dollerup, Schleswig Holstein	Germany	Nordex S70	"Windkraftanlage brennt in Dollerup" (In German - Wind turbine burns in Dollerup). Fire brigade report of a wind turbine fire in Dollerup. The turbine dates from 2001.		http://www.shz.de/lokales/schleswiger- nachrichten/windkraftanlage-brennt-in- dollerup-id4600286.html	
1523	Fire		Bigelow Canyon, Sherman County, Oregon	USA		"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	http://www.windaction.org/posts/39184- transformer-fire-causes-spill-in-sherman- county#.UsLJifQ7sk0	http://www.thedalleschronicle.com/news/201 3/nov/29/transformer-fire-causes-spill- sherman-county/
1524	Structural failure	30/11/2013		USA		"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	http://www.windaction.org/posts/39185-north turbine-down-due-to-slight-foundation- imbalance#.UsLLVPQ7sk0	http://www.southcoasttoday.com/apps/pbcs. dll/article?AID=/20131129/NEWS/31129034 0
1525	Fire	30/11/2013	Stipa Naya wind farm, La Ventosa	Mexico	Gamesa 2MW		Reported by romonoticias.com on 30 November 2013	https://www.wind- watch.org/news/2013/11/30/se-incendia- aerogenerador-en-la-ventosa/	http://romonoticias.com/2013/11/se-quema- aerogenerador-del-parque-stipa-naya-en-la- ventosa/

1526	Blade failure	30/11/2013	Hammars Hill, Orkney	UK		Hammars Hill blade damage report - "winter of 2013 saw a major lightning storm affecting the West Mainland. Many of the projects were affected, with impact mainly to communications networks. Wind turbines are designed to accomodate lightning strikes, however the storm in November 2013 was particularly extreme, with damage occuring to a blade of one of the Hammars Hill turbines. The projects have insurance cover for such an occurance, with repairs finally completed by May 2014."	Reported by Orkney Sustainable Energy Ltd, Latest News at May 2014	http://www.orkneywind.co.uk/archive.html	
1527	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	https://www.wind- watch.org/news/2013/12/06/shock-as- another-wind-turbine-disintegrates-at- second-windfarm-site/	http://www.donegaldaily.com/2013/12/06/sh ock-as-another-wind-turbine-disintegrates-at- second-windfarm-site/
1528	Blade failure	06/12/2013	Heimbach-Vlatten, Nordrhein-Westfalen	Germany	Enercon E-40	Vlatten turbine damaged by storm Xaver, blades ripped off in storm.	Reported by Aachener Zeitung on 6 December 2013	https://www.aachener- zeitung.de/lokales/dueren/xaver-zerstoert- ein-windrad-bei-vlatten_aid-32479667	
1529	Blade failure	07/12/2013	Northern Bavaria, Germany	Germany		"Deining: "Xaver" reißt Rotorblatt von Windrad ab" Storm Xaver tears blade off wind turbine". Turbine lost a blade during a storm, it travelled 150m from the turbine. Also reported that ice from the turbine rained down across the nearest road.	Reported by nordbayern.de on 7 December 2013	http://www.nordbayern.de/region/neumarkt/deining-xaver-reisst-rotorblatt-von-windrad-ab- 1.3326492	
1530	Structural failure	10/12/2013	Döhlen, Oldenburg district	Germany	Enercon E40		Reported by nwzonline on 10 December 2013	https://www.wind- watch.org/news/2013/12/09/storm-rips- nacelle-off-wind-turbine/	http://www.nwzonline.de/oldenburg-kreis/wirtschaft/sturm-reisst-gondel-von-windrad-sturm-reisst-gondel-von-windrad a 10,4,3709226528.html
1531	Structural failure	10/12/2013	Vlatten energy park	Germany		(Reported by Kölnische Rundschau on 10 December 2013	https://www.wind- watch.org/news/2013/12/10/sturm-xaver- windrad-sturzt-auf-acker/	http://www.rundschau- online.de/euskirchen/sturmxaverwindrad- stuerzt-auf-acker,15185862,25549706.html
1532	Blade failure	12/12/2013	Seascale School wind turbine, Seascale, Cumbria, England	UK			Reported by Whitehaven News on 12 December 2013	http://www.windaction.org/posts/39275-wind- turbine-blade-shears-off#.UsLcwPQ7sk0	http://www.whitehavennews.co.uk/news/win d-turbine-blade-shears-off-1.1104503
1533	Environmental	12/12/2013	(General)	USA			Reported by Governors Wind Energy Coalition on 12 December 2013	https://www.wind- watch.org/news/2013/12/12/study-says-wind- farms-kill-more-than-300k-birds-a-year/	http://www.governorswindenergycoalition.or g/?p=7284
1534	Fire	17/12/2013	Kumeyaay wind facility, Campo, CA	USA	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	http://www.windaction.org/posts/39311- kumeyaay-wind-farm-idled-by-turbine- fire#.UsLhlvQ7sk0	http://www.utsandiego.com/news/2013/dec/ 17/kumeyaay-wind-turbine-fire/
1535	Blade failure	18/12/2013	Burradale wind farm, Shetland	UK	Vestas V52	"Turbine blade repaired after lightning strike". Lightning	December 2013	https://www.wind- watch.org/news/2013/12/18/turbine-blade- repaired-after-lightning-strike/	http://www.shetlandtimes.co.uk/2013/12/18/t urbine-blade-repaired-after-lightning-strike/
1536	Blade failure	22/12/2013	Günter-Ehrhorn Weg in Dohren (Samtgemeinde Tostedt)	Germany		"Windkraftrad ist explodiert" (Wind turbine exploded)	Reported by Lausitzer Rundschau on 24 December 2013	http://www.kreiszeitung- wochenblatt.de/tostedt/blaulicht/einsatz-in- dohren-windkraftrad-ist-explodiert- d28631.html	
1537	Blade failure	24/12/2013	Schäcksdorf (Lausitz)	Germany		"Windrad verliert Flügelspitze" Turbines loses blade tip. Wind turbine lost part of a blade during storm Xaver.	Reported by Lausitzer Rundschau on 24 December 2013	http://www.lr- online.de/regionen/spreewald/luebbenau- calau/Windrad-verliert-	
1538	Blade failure	31/12/2013	Gerbach, Donnersbergkreis	Germany	Enercon E-126	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)		Fluegelspitze;art13825,4431858 http://www.gegenwind-vogelsberg.de/2013- 12-01-donnersbergkreis-wka-verliert- rotorblatt/	
1539	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1540	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	

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1541	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1542	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1543	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1544	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1545	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		http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1547	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1548	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1549	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	http://www.arepa.com/data/arepa.dk/files/Wind_Turbine_references.pdf	
1550	Transport	2013	North Sea	North Sea		2013 incident reported where a ship destined for offshore operations lost two supports in the Kadel Gorge, North Sea. One support later damaged a british freighter.	Reported by www.NDR.de on 7 November 2016	https://www.ndr.de/nachrichten/mecklenburg vorpommern/Schiff-verliert-40-Meter-lange- Windpark-Pfaehle,frachter424.html	
1551	Blade failure	02/01/2014	Praire Breeze Wind Farm, Nebraska	USA	GE 1.6 MW	"Due to "anomoly" some wind turbine blades must be	Reported by The Elgin Review on 2 Jan 2014	https://www.wind- watch.org/news/2014/01/03/due-to-anomaly- some-wind-turbine-blades-must-be- replaced/	http://www.elginreview.com/?p=8482
1552	Mechanical failure	02/01/2014	Nantucket High School, Nantucket, MA	USA	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	https://www.wind- watch.org/news/2014/01/02/bearing-failure- halts-school-wind-turbine/	http://www.ack.net/Bearingfailurehaltsschool turbine010213.html
1553	Blade failure	03/01/2014	Söhrewald, Kassel, Hessen	Germany	Vestas	"Stück vom Rotor abgebrochen: Blitz schlug in neues Windrad in der Söhre ein" (Parts lost from rotor: Lightning strikes new wind turbine). A wind turbine erected less than a month previously lost a 3m to 5m long piece of rotor blade following a lightning strike.	Reported by HNA.de on 5 January 2014	http://www.hna.de/kassel/blitz-schlug-neues- windrad-3298334.html	
1554	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		http://www.lunion.presse.fr/region/antheny- 08-une-eolienne-prend-feu-ia231b0n280052
1555	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	http://www.windaction.org/posts/39462- dozens-of-dismembered-ducks-believed-to-	http://www.calgarysun.com/2014/01/08/doze ns-of-dismembered-ducks-believed-to-have- been-killed-by-transmission-lines-near- pincher-creek
1556	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	https://www.wind- watch.org/news/2014/01/12/noisy-neighbour- is-being-moved-on/	http://www.lutontoday.co.uk/news/local/noisy
1557	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	https://www.wind- watch.org/news/2014/01/14/redcar-offshore- windfarm-temporarily-shut-down-for-checks- on-turbine-housings/	
1558	Environmental	14/01/2014	NextEra Energy Pheasant Run wind project, Brookfield, Michigan	USA		"Oil spills at wind project". Spillage reported at NextEra Energy Pheasant Run wind project	Reported by Huron Daily Tribune on 14 Jan 2014	https://www.wind- watch.org/news/2014/01/14/oil-spills-at-wind-	http://www.michigansthumb.com/news/local/ article_8dd15865-fdc7-52b0-8cb0- 54f69f0ab9bf.html
1559	Human health	14/01/2014	Vergennes, Vermont	USA		"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.		vergennes-wind-turbine-causing-controversy	http://www.mychamplainvalley.com/story/ver gennes-wind-turbine-causing- controversy/d/story/hXprX4XN_k- bPnN0qkwdnQ
1560	Transport	15/01/2014	Lowell Mountain, Vermont	USA		"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 DepartmentThis is the second accident involving a large truck and trailer carrying large parts for the wind project.	Jan 2014	http://www.windaction.org/posts/39511- lowell-wind-project-truck-and-trailer-crash- off-access-road-driver-ok#.U0Ugd_ldWak	

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1561	Blade failure	15/01/2014	High West Thickley	UK	18m	"Probe after high winds damage wind turbine". Farm	Reported by the Teesdale Mercury on 15		
			Farm, Bildershaw,			turbine reported to have lost its blades during high	Jan 2014		
			Teesdale, England			winds. This is the second time its lost blades in a year.			
1562	Blade failure	15/01/2014	Echo wind park, Huron	USA	GE 1.6 MW	"DTE to replace 33 turbine blades". 33 turbine blades	Reported by Huron Daily Tribune on 15 Jan	http://www.windaction.org/posts/39504-dte-	http://www.michigansthumb.com/news/local/
			county, Michigan			are to be replaced at the troubled Echo wind park.	2014	to-replace-33-turbine-blades	article_c0ca5776-acf9-504a-a0d6-
						Many blade problems with GE 1.6-100 turbines have			fe8fb03edfbd.html
						already been reported, some bledes having been thrown			
						from the turbines.			
1563	Human health	16/01/2014	General	Canada		"Reviewe of scientific literature found adverse health	Reported by Samia Observer on 16 Jan	http://www.windaction.org/posts/39525-	http://www.lfpress.com/2014/01/16/review-of-
						effects" The review was published in the winter edition	2014	review-of-scientific-literature-found-adverse-	
						of the Canadian Journal of Rural Medecine and		health-effects	effects?fb_action_ids=10152329233882018
						concludes that turbines placed close to homes "can			&fb_action_types=og.recommends&fb_sour
						negatively affect the physical, mental and social well-			ce=other_multiline&action_object_map=[580
						being of people". The review also states that there is			300612057923]&action_type_map=[%22og.
						sufficient evidence to support the conclusion that noise			recommends%22]&action_ref_map=[]
						from wind turbines "is a potential cause of health			
						effects"			
1564	Structural failure	16/01/2014	Mill Run Wind Farm.	USA	1.5 MW Enron Wind	"Huge wind turbine falls in Fayette County". Industrial	Reported by www.wtae.com, WPXI-TV and	https://www.wind-	http://www.windaction.org/posts/39521-wind-
1001	Otradiara ranaro	10/01/2011	Fayette county,		TZs		the Daily Courier on 16 Jan 2014	watch.org/news/2014/01/16/huge-wind-	turbine-topples-in-mill-run-startles-residents
			Pennsylvania		123	had been erected in 2001.	the Bally Gourier on 10 Jan 2014	turbine-falls-in-favette-county/	tarbine toppies in minimum starties residents
1565	Human health	17/01/2014		USA		"Future of wind farm in question after family files	Reported by 9&10 News on 16 Jan 2014	http://www.windaction.org/posts/39541-	http://www.9and10news.com/story/2448502
1303	i iuiliali liealili	17/01/2014	farm, Wexford County,	USA		lawsuit". A family have filed a lawsuit against the	Reported by 9&10 News on 10 Jan 2014	future-of-wind-farm-in-question-after-family-	O/future-of-wind-farm-in-question-after-
			Michigan			operators of Stoney Corners wind farm as the turbines			family-files-lawsuit
			Wildingall			have caused them considerable ill health.		files-lawsuit	ianny-mes-iawsuit
1566	Blade failure	29/01/2014	Saeby wind farm,	Denmark	Vestas V90 3.0MW	"Vestas blades break in Denmark". Two 44m blades	Reported by RENews and North American	http://www.windaction.org/posts/39657-	http://www.windaction.org/posts/39659-
1300	Diage failure	29/01/2014	Jutland	Delilliark	Vesias V90 3.0IVIVV	broken at a V90 turbine at a Danish windfarm, only one	Windpower on 29 January 2014	vestas-blades-break-in-denmark	vestas-investigates-blade-failure-at-danish-
			Juliand			month after it had been commissioned. The two blades		vestas-biades-break-in-definiark	wind-farm
									wind-rarm
						broke from the same turbine. Winds were not high at			
4507	Missellensens	00/00/0044	Arrestus a Deint	UK		the time. "Residents get turbine muted at night". Turbines shut	Departed by Wisser Tades on 2 Feb 2044	http://www.indoction.com/pocced	h. 44 m. 1 l
1567	Miscellaneous	03/02/2014	Armstrong Point,	UK			Reported by Wigan Today on 3 Feb 2014	http://www.windaction.org/posts/39694-	http://www.news-
			Hindley Green, Wigan,			down at night following complaints from residents about		residents-get-turbine-muted-at-night	cloud.co.uk/WiganToday/2014/02/03/Reside
			England			"vert loud whining and whirring noise" from the turbines.			ntsGetTurbineMutedAtNight.html
						In breach of planning consent.			
4500		0.4/0.0/0.4.4	0 10	0 1		W.TO: 0.0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	D	1.00	
1568	Transport	04/02/2014	County Road 42,	Canada		"MTO investigating how wind turbine tower fell from	Reported by CBC News on 4 Feb 2014	https://www.wind-	http://www.cbc.ca/news/canada/windsor/mto
			Windsor, Ontario			truck". Part of turbine tower weighing 48 Tonnes fell		watch.org/news/2014/02/04/wind-turbine-	investigating-how-wind-turbine-tower-fell-
						from truck during transportation. The road was closed		tower-falls-from-truck-blocks-county-road-	<u>from-truck-1.2522835</u>
						for 3 hours. Ontario Ministry of Transportation are		<u>42/</u>	
						investigating.			
1569	Mechanical failure	04/02/2014	Akron-Westfield school,	USA		"A-W deals with 'runaway' wind turbine". School wind	Reported by The Akron Hometowner on 5	http://www.windaction.org/posts/39719-a-w-	http://akronhometowner.com/pages/?p=788
			Akron, Iowa			turbine at Akron-Westfield school reported to be running		deals-with-runaway-wind-turbine	<u>7</u>
						out of control, suspected braking failure. School	2014		
						Superintendent Randy Collins described it as "life			
						threatening". The turbine had been shut down since			
						2009.			
1570	Fire	06/02/2014	Hohen Pritz, Sternberg,	Germany	Nordex S77	"Windrad bei Sternberg abgebrannt" (Turbine by	Reported by Nordmagazin on 6 Feb 2014	http://www.ndr.de/fernsehen/sendungen/nor	
			Mecklenburg			Sternberg ablaze). Fire reported at German turbine on		dmagazin/media/nordmagazin21415.html	
						6 Feb (in German)			
1571	Human health	07/02/2014		USA		"Court orders utility to address wind turbine noise	Reported by Michigan Capitol Confidential		http://www.michigancapitolconfidential.com/
			plant, Michigan			problems". Turbines in breach of noise conditions,	on 7 Feb 2014	orders-utility-to-address-wind-turbine-noise-	<u>19696</u>
						residents complaining of health issues. Later testing		<u>problems</u>	
						showed 4 of 5 locations to be in breach of the limit.			
1572	Environmental	09/02/2014	General	India		"Wind farms threaten birds: study". Study by Bombay	Reported by Deccan Herald on 9 Feb 2014		http://www.deccanherald.com/content/38546
						Natural History Society shows that "there is evidence		farms-threaten-birds-study	7/wind-farms-threaten-birds-study.html
						that construction of windmills renders habitat unsuitable			
						for birds". This threat is in addition to the threat from			
						collision fatalities.			
1573	Fire	13/02/2014	Cemaes, Anglesey,	UK		"Anglesey wind turbines catch fire in a storm". Two	Reported by Daily Post on 13 Feb 2014 and	http://www.dailypost.co.uk/news/north-wales	
			Wales			separate turbines reported to have caught fire near	by BBC Wales on 12 Feb 2014	news/anglesey-wind-turbines-catch-fire-	<u>26144535</u>
						Cemaes, during a storm. Described a "giant catherine		<u>6706133</u>	
						wheels" by eye witnesses.			
1574	Fire	13/02/2014	Rhosgoch, Anglesey,	UK		"Anglesey wind turbines catch fire in a storm". A third	Reported by Daily Post on 13 Feb 2014	http://www.dailypost.co.uk/news/north-wales	
			Wales			turbine also on fire during the same storm at Rhosgoch.		news/anglesey-wind-turbines-catch-fire-	
						The fire brigade confirmed that there were three		6706133	
						separate fires.			
1575	Structural failure	13/02/2014	Aberdeen, Scotland	UK		"Falling trees cause traffic delays as winds hit Aberdeen	Reported by Aberdeen Evening Express on	http://www.eveningexpress.co.uk/news/local	
						area". Railway passengers in the north-east had delays		/falling-trees-cause-traffic-delays-as-winds-	
						of 50 minutes after a wind turbine was blown onto the		hit-aberdeen-area-1.219084	
						tracks during a storm.			
1576	Structural failure	13/02/2014	Lynnway turbine, Lynn,	USA		"Turbine on the fritz thanks to freezing temps". Cracked	Reported by The Daily Item on 13 Feb 2014	http://www.windaction.org/posts/39762-	http://www.itemlive.com/news/turbine-on-the
-			Massachusetts			rotor reported during testing at the town's sewerage	. , , , , , , , , , , , , , , , , , , ,		fritz-thanks-to-freezing-
			1.7			treatment plant. The "cold weather" is being blamed.			temps/article_5953071e-936f-11e3-8748-
						2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			001a4bcf887a.html
1577	Blade failure	19/02/2014	Wildcat wind farm.	USA	GE 1.6 MW	"Cause of turbine blade break unknown; study to	Reported by Kokomo Tribune on 19 Feb	http://www.windaction.org/posts/39831-	http://www.kokomotribune.com/local/x11964
.077	ado fallaro	10/02/2014	Tipton County, Indiana		JE 1.0 WIV	determine cause of break may not occur until late	2014	cause-of-turbine-blade-break-unknown-	44093/Cause-of-turbine-blade-break-
			iptori Journey, iridiaria			March". Broken blade reported on turbine G14 at		study-to-determine-cause-of-break-may-not-	
						Wildcat wind farm. The entire blade fell off. Same type		occur-until-late-march	<u></u>
						of turbine as lost several blades last year.		Octob until late materi	
						or turbline as lost several blades last year.			

1570	Diada failura	20/02/2014	Tilles outh Form	luz	Hannarind	"Mind turbing domograd" Local paper report abouting	Deported by Depuiel Advertiser and		1
1578	Blade failure	20/02/2014	Tillmouth Farm, Norham, Berwickshire,	UK	Hannevind	"Wind turbine damaged". Local paper report showing blade damage and parts of two blades missing from the	Reported by Berwick Advertiser and Berwickshire News on 20 Feb 2014		
			Scotland			31.5m Hannevind turbine at Tillmouth Farm. It was			
						erected in 2011 and is next to a public footpath.			
1579	Fire	21/02/2014	Fowler, Benton County,	USA		"Wind turbine catches fire in Benton County". Owned by	Reported by WLFI TV on 21 Feb 2014	http://www.windaction.org/posts/39861-wind-	http://wlfi.com/2014/02/21/wind-turbine-
			Indiana			BP Energy. Fire Chief said all he could do was secure the area and let it burn out.		turbine-catches-fire-in-benton-county	catches-fire-in-benton-county/
1580	Fire	21/02/2014	Mohnesse, Echtrop,	Germany	Vestas V66 1.65MW	"Echtrop windmill burst into flames". Vestas 1.65MW	Reported by Soest Gazette on 21 Feb 2014	http://www.windaction.org/posts/39875-	http://www.windaction.org/posts/39876-
			Westfalen			turbine between Ecgtrop and Bergede burst into flames and burnt out. It took 70 firefighters all night to secure		echtrop-windmill-bursts-into-flames	vestas-1-65-mw-turbine-burns-in-germany
						the area amnd wait for the blaze to burn out.			
1581	Blade failure	25/02/2014	Dunlo, Adams	USA	Nordex N90 2.5MW	"Broken turbine has engineers seeking answers".	Reported by WJAC TV on 25 Feb 2014	http://www.windaction.org/posts/39902-	http://www.wjactv.com/news/features/top-
			Township, Cambia County, Pennsylvania			Blades on one turbine snapped in half and were left hanging in the air.		broken-turbine-has-engineers-seeking-	stories/stories/broken-turbine-has-engineers seeking-answers-1761.shtml
1582	Blade failure	26/02/2014		UK	7MW	"Community plea for communication as turbine is due to	Reported by Fife Today on 26 Feb 2014	answers http://www.windaction.org/posts/39920-	http://www.fifetoday.co.uk/news/local-
			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			be plugged in". Questions being asked by the		community-plea-for-communication-as-	headlines/community-plea-for-
						community and by members of parliament after one of		turbine-is-due-to-be-plugged-in	communication-as-turbine-is-due-to-be-
						the blades on the 7MW turbine had to be removed for repairs. Residents reported to be living in fear. The			<u>plugged-in-1-3320719</u>
						operators Samsung have not responded to any requests			
1583	Mechanical failure	02/03/2014	St Cloud VA Health	USA		for information. "St. Cloud VA's wind turbine has yet to live up to	Departed by St. Cloud Times on 2 March	http://www.windoction.org/poets/2005.4.ct	http://www.cotimos.com/orticle/20140202/NI
1303	iviechanical fallure	02/03/2014	Care, St Cloud,	USA		expectations". St Cloud Veteran Association's wind	Reported by St. Cloud Times on 2 March 2014	http://www.windaction.org/posts/39954-st-cloud-va-s-wind-turbine-has-yet-to-live-up-to-	http://www.sctimes.com/article/20140302/N EWS01/303020023/St-Cloud-VA-s-wind-
			Minnesota			turbine still failing despite attempts to get it running for 3		expectations	turbine-has-yet-live-up-
						years. Various mechanical problems reported. May lose \$2.3M for the VA.			expectations?gcheck=1&nclick_check=1
1584	Miscellaneous	03/03/2014	Gullen Range wind	Australia		"Wind Farm stops work". NSW Government has asked	Reported by Goulburn Post on 3 March 2014	http://www.windaction.org/posts/39970-wind-	http://www.goulburnpost.com.au/story/2123
			farm, New South Wales			that work is stopped on Gullen Range wind farm after		farm-stops-work	638/wind-farm-stops-work/
						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			
1585	Human health	03/03/2014	General	Ireland		supposed to be. "Warning over wind turbine syndrome". Following a	Reported by the Irish Examiner on 3 March	http://www.windaction.org/posts/39969-	http://www.irishexaminer.com/ireland/warnin
1303	Tidinai Ticalii	03/03/2014	Ochiciai	Inciana		review of international research on the health effects	2014	warning-over-wind-turbine-syndrome	g-over-wind-turbine-syndrome-260636.html
						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 thos people should be treated			
						"appropriately and sensitively as these sympoms can be debilitating"			
1586	Human health	04/03/2014		USA		"Inverenergy wind turbine victim - California Ridge wind			http://edgarcountywatchdogs.com/2014/03/i
			farm, Vermilion County,			farm". Following over six months of excessive noise from nearby turbines, a 6 year old girl and her parents	March 2014	invenergy-wind-turbine-victim-california- ridge-wind-farm	nvenergy-wind-turbine-victim-california-ridge wind-farm/
			IIIIIIIII			had to abandon their home and move 8 miles away to		nage-wind-tarm	<u>Willa-Tattily</u>
		. = /2 = / = 2				get away from the "nightmare noise"			
1587	Fire	15/03/2014	Locust Ridge wind farm, Mahanoy	USA		"Wind turbine fire in Mahanoy Township". Turbine completely burned out. Could be seen from a great	Reported by tamaquaarea.wordpress.com on 16 March 2014	https://www.wind- watch.org/news/2014/03/16/wind-turbine-fire	https://tamaquaarea.wordpress.com/2014/0
			Township,			distance.	on to water 2014	in-mahanoy-township/	5/10/ Wild turbile the in manarioy township
4500	Missalla	40/00/004	Pennsylvania	LUZ		WILLIAM A H	Departed by The Court Day 1991		
1588	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.			
1589	Miscellaneous	16/03/2014	General, Scotland	UK		"Emergency call outs" Report that Scotlabnd's	Reported by The Sunday Post on 16 March		
						emergency services have faced hundreds of callouts to	2014		
						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.			
1590	Miscellaneous	17/03/2014	General, Scotland	UK		"Survey shows wind farms are damaging Scottish	Reported by the Galloway Gazette on 17	http://www.windaction.org/posts/40072-	http://www.windaction.org/posts/40085-
						mountain tourism". "Walkers are 'turning away from wind farm Scotland' " A survey of over 1000 climbers	March 2014 and by The Telegraph on 18 March 2014	survey-shows-wind-farms-are-damaging- scottish-mountain-tourism	walkers-are-turning-away-from-wind-farm- scotland
						and hill walkers revealed that 67% say that Scotland is	112017	SOURCE THOUSE TOURS IN	<u>Sociality</u>
455	_	00/22/2	0 " 5 "	1104	V	less appealing to visit because of wind farms.			
1591	Environmental	20/03/2014	Granite Reliable wind park, New Hampshire	USA	Vestas V90 3.0MW	"Coos wind park - owner seeks to widen road after turbine failure" Report of various environmental impacts	Reported by The Caledonian Record on 20 March 2014	http://www.windaction.org/posts/40103-coos- wind-park-owner-seeks-to-widen-roads-after	
			pant, new mampanile			from proposed road widening at wind farm	112017	turbine-failure	

	Environmental Miscellaneous	28/03/2014	General, Scotland Groton wind facility,	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. "Wind energy company cited for Groton violations"	Reported by The Sunday Post on 23 March 2014 Reported by the New Hampshire Union		http://www.sundaypost.com/news- views/scotland/special-investigation-toxic- wind-turbines-1.282890 http://www.unionleader.com/article/2014032
1656	Misseriariosas	20100/2014	New Hampshire			State Fire Marshall sction 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 ciode 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.	Leader on 28 March 2014	energy-company-cited-for-groton-violations	7/NEWS05/140329365
1594	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	http://www.windaction.org/posts/40196- windfarm-firm-told-to-cut-noise-or-face-court	http://www.pressandjournal.co.uk/Article.asp x/3629647/
1595	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	https://www.wind- watch.org/news/2014/03/31/yachts-crew-run- aground-after-trying-to-avoid-teesside-wind- farm/	
1596	Blade failure	01/04/2014	Bürgerwindpark Oster- Ohrstedt, Schleswig Holstein	Germany	Enercon E82 2.3MW	"Turbine blade breaks in breeze". Blade failure reported in Bürgerwindpark Oster-Ohrstedt. The turbine was only one year old and survived two previous storms - so the cause is "puzzling"	Reported by Husumer Nachrichten on 1 April 2014	https://www.shz.de/lokales/husumer- nachrichten/windradfluegel-bricht-bei-lauem- lueftchen-id6167496.html	
1597	Blade failure	04/04/2014	Wildcat 1 wind farm, Tipton County, Indiana	USA	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	http://www.windaction.org/posts/40230-ge- blade-fails-in-indiana	http://renews.biz/64412/ge-blade-fails-in- indiana/
1598	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		
	Human injury	04/04/2014	Offshore, Great Yarmouth, England	UK		RIDDOR reportable accident - three crewmen injured following collision between crew transfer vessel and wind turbine. The incident occurred aboard Crew Transfer Vessel (CTV) Kinmel Bay on 04 May 2014. 3 x techs were working on the rotor lock task and whilst approaching WTG H19F to conduct lock out activities, one of the technicians, who was sitting at the front of the vessel, noticed through the window that the vessel was travelling at too great a speed to avoid collision with the turbine and called out to the other techs to brace for impact. The vessel then struck the wind turbine at speed. All three technicians received injuries to varying extents and following initial First Aid treatment it was decided that the techs were fit enough to return to port on the CTV. On their return to Port of Mostyn, all three technicians stated that they did not wish to attend A&E so the techs were de-briefed and statements were taken. Later the following day (05/05/2014), the techs were again asked if they wanted to have further medical treatment to which they agreed and were sent to Glan Clwyd Accident & Emergency Department for further examination, at which time the following injuries were identified for two of the techs: (1) Raymond Taylor – Impact injuries to his chest and left arm; (2) Lee Jennings – Impact injuries to his neck, left hand shoulder, left arm and left knee.			
1600	Transport	04/04/2014	Offshore, Great Yarmouth, England	UK		Not reported above - As the CTV was returning to the Port of Mostyn, the skipper came out of the channel and the CTV became beached on a sand bank, which resulted in a further 2 hour (approx) delay whilst the tide changed enough to re-float the vessel.	Source data: FOI request. Data obtained from HSE. Case number 4371999.		
1601	Blade failure	17/04/2014	Pori, Reposaari, Finland	Finland	Bonus B54 1MW	Report of blade failure close to highway, which was then closed. Turbine type: Bonus B54 1MW (hubheight 60m, rotordia. 54,1m). Details: Blade broke down above the highway, road had to be closed. Info source: Yle.fi	Info source: Yle.fi	http://yle.fi/uutiset/villiintynyt tuulivoimala su lki reposaaren sillan porissa/7195932	

1602	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	http://www.vertikal.net/en/news/story/19943/	
1603	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	http://www.windaction.org/posts/40362-wind- farm-fallout-roads-take-a-pounding	http://www.simcoereformer.ca/2014/04/24/ja rvis-roads-take-a-pounding
1604	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	http://www.windaction.org/posts/40364-wind- turbine-foundations-sag	http://www.rp- online.de/nrw/staedte/juechen/windrad- fundamente-sacken-ab-aid-1.4199040
1605	Blade failure	27/04/2014	Prairie Breeze wind farm, Nebraska	USA	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 incidemt happened at turbine #51 on April 21.	Reported by Albion News on 27 April 2014	http://www.windaction.org/posts/40355- tower-blade-comes-down-at-wind-farm	http://www.albionnewsonline.com/2014/04/2 7/tower-blade-comes-down-at-wind-farm/
1606	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		
1607	Fatal	29/04/2014	South Dakota Wind Energy Centre, South Dakota	USA		"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. The factual report issued by NTSB in 2015 listed an inoperable light on top of a wind turbine as cause of the fatal crash.	Reported by The Associated Press on 29 April 2014	http://www.windaction.org/posts/40360-4- dead-as-plane-crashes-at-south-dakota- wind-farm	http://www.windaction.org/posts/42573-ntsb-factual-report-released-in-collision-with-wind-turbine#.VXgYSPIVhuA
1608	Blade failure	08/05/2014	Prairie Breeze wind farm, Nebraska	USA	GE 1.6 MW	"Second wind tower blade suffers 'Structural Failure' at	Reported by The Elgin Review on 8 May 2014	http://www.elginreview.com/?p=9091	https://www.wind- watch.org/news/2014/05/14/ge-investigates- two-more-turbine-blade-breaks/
1609	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 endanger 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.		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.mirror.co.uk/news/uk-news/wind- turbines-built-6-months- 3535996#ixzz31ePZ74KK
1610	Miscellaneous	15/05/2014	Oakgrove School, Middleton, Milton Keynes, England	UK		"Council blew cash on wind turbines that don't work". Milton Keyes 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	https://www.wind- watch.org/news/2014/05/16/council-blew- cash-on-wind-turbines-that-dont-work/	http://www.miltonkeynes.co.uk/news/local/co uncil-blew-cash-on-wind-turbines-that-don-t- work-1-6062264
1611	Miscellaneous	15/05/2014	Scituate wind turbine, Scituate. MA	USA		"Scituate wind turbine under repair". Turbine reportedly broken down due to electrical problem.	Reported by Wicked Local Scituate on 15 May 2014	http://scituate.wickedlocal.com/article/20140 514/NEWS/140517851	
1612	Fatal	16/05/2014		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		
1613	Miscellaneous	20/05/2014	El Dorado, Kansas	USA		"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	http://www.windaction.org/posts/40511-el- dorado-wind-turbine-broken-again	http://ksn.com/2014/05/19/el-dorado-wind- turbine-broken-again/
1614	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 faculity near Nome. A welding failure was blamed. This is the fourth incident with the original 18 turbines, of which only 15 are still standing.		http://www.windaction.org/posts/40526-wind- turbine-topples-at-banner-wind-farm	http://www.knom.org/wp/blog/2014/05/21/wind-turbine-topples-at-banner-wind-farm/
1615	Environmental	25/04/2014	Burnfoot wind farm, Clackmannanshire, Scotland	UK		"Driven to extinction, reintroduvced 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	http://www.windaction.org/posts/40544- driven-to-extinction-reintroduced-now-wind- farms-threaten-sea-eagles	http://www.heraldscotland.com/news/home- news/driven-to-extinction-reintroduced-now- wind-farms-threaten-sea-eagles.24313570
1616	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 folloing 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".		http://www.windaction.org/posts/40551-law-firm-asks-moyne-council-to-act-on-macarthur-wind-farm-noise	
1617	Blade failure	29/05/2014	Echo wind park, Huron county, Michigan		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.	May 2014	http://www.windaction.org/posts/40577-dte- to-repair-14-turbines-work-set-to-begin-in- june-19-other-blades-get-ok	http://www.michigansthumb.com/news/local/ article_0fc418da-e726-11e3-baee- 001a4bcf887a.html
1618	Mechanical failure	30/05/2014	Hanover, MA	USA		"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	http://www.windaction.org/posts/40570- hanover-turbine-still-not-turning	http://hanover.wickedlocal.com/article/20140 528/NEWS/140526530

1619	Human injury	30/05/2014	NW Leicestershire, England	UK			Source data: FOI request. Data obtained from HSE. Case number 4372161.		
1620	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)		https://www.wind- watch.org/news/2014/05/30/pobladores-de- oaxaca-se-quejan-del-zumbido-de-91-5- decibeles-que-producen-parques-eolicos/	http://www.jornada.unam.mx/ultimas/2014/0 2/20/pobladores-de-oaxaca-se-quejas-del- zumbido-de-91-5-decibeles-que-producen- 382.html
1621	Fire	14/06/2014	Parc eolic de les colladetes al Perello, Catalonia	Spain			Reported by www.diaridetarragona.com on 14 June 2014	http://www.diaridetarragona.com/ebre/25105/un-incendi-afecta-el-parc-eolic-de-les-colladetes-al-perello	http://www.naciodigital.cat/delcamp/ebrediari/noticia/2313/video/desplomament/aspa/moli/incendi/perello
1622	Blade failure	15/06/2014	Ruthton wind farm, Ruthton, Minnesota	USA		showing blade shattered and bent following lightning strike in Minnesota		https://www.wind- watch.org/news/2014/06/16/when-lightning- strikes-a-huge-wind-turbine/	http://www.theatlantic.com/technology/archive/2014/06/what-happens-when-lightning-hitsa-huge-wind-turbine/372810/
1623	Blade failure	21/06/2014	Horseshoe Bend wind park, Great Falls, Montana	USA		"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.		http://www.windaction.org/posts/40677- lightning-strike-melts-cascade-county-wind- turbine	http://www.krtv.com/news/lightning-strike-melts-cascade-county-wind-turbine/
1624	Fire	23/06/2014	Upper Lee wind farm, Cork	Ireland	Gamesa G58	1	Reported by The Cork News on 23 June 2014	https://www.wind- watch.org/news/2014/06/23/turbine-fire-at- cork-wind-farm/	
1625	Transport	23/06/2014	Broken Bow II wind farm, Nebraska	USA		"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.	2014	https://www.wind- watch.org/news/2014/06/23/broken-bow-ii- components-misrouted/	http://www.sandhillsexpress.com/BuySell/BuySell/BuySellDetails/tabid/108/ArticleId/13152/Broken-Bow-II-Components-Misrouted.aspx
1626	Fire	24/06/2014	Boyd, Texas	USA		"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	https://www.wind- watch.org/news/2014/06/24/lightning-strikes- home/	http://www.wcmessenger.com/2014/update/lightning-strikes-home/
1627	Mechanical failure	27/06/2014	West Central Research & Outreach Centre, Morris, Minnesota	USA				http://www.windaction.org/posts/40719-wind-turbine-undergoes-repairs	http://www.morrissuntribune.com/content/wind-turbine-undergoes-repairs
1628	Human health	28/06/2014	Lake Winds energy plant, Mason County, Michigan	USA			Reported by Michigan Capitol Confidential on 28 June 2014	http://www.windaction.org/posts/40716-court-backs-finding-of-wind-turbine-noise-problem	http://www.michigancapitolconfidential.com/ 20229
1629		30/06/2014	Cappaboy wind farm, Cork		Gamesa G850	"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	https://www.wind- watch.org/news/2014/06/30/fire-at-cappaboy- windfarm/	
1630	Environmental	03/07/2014	San Gorgonio Pass, California	USA		"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.		http://www.windaction.org/posts/40755- eagles-killed-by-palm-springs-windmills- raise-concerns	http://www.desertsun.com/story/news/environment/2014/07/03/palm-springs-bald-eagles-dying-windmills/12205617/
1631	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 atarted 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 menstration, and several workers reported permenant headaches.	Reported by TV2 East on 3 July 2014	http://www.windaction.org/posts/40792-giant- windmills-close-nursery#.VDTqX_ldV8E	http://www.tveast.dk/artikler/kaempevindmo eller-lukker-planteskole

1632	Miscellaneous	04/07/2014	Teesside offshore wind	UK	Siemens SWT 2.3-93	"Vibrations shut down EDF turbines". Turbines reported		http://www.windaction.org/posts/40757-	http://www.windpoweroffshore.com/article/1
			farm, England			to have been shut down in January 2014 then switched	2014	<u>vibrations-strike-down-edf-turbines</u>	302035/vibrations-strike-down-edf-turbines
						on/off to determine issues with vibration on the			
1633	Miscellaneous	06/07/2014	Chatham-Kent Airport,	Canada		transformer housings. "Wind turbines near airport ordered removed".	Reported by Blackburn News on 6 July 2014	http://www.windaction.org/poets/40760-wind	http://blackburnnews.com/chatham/chatham
1033	IVIISCEIIAI IECUS	00/07/2014	Blackburn, ON	Cariaua		Transport Canada ordered removal of 8 turbines near	Reported by Biackburn News on 6 3uly 2014	turbines-near-airport-ordered-removed	news/2014/07/06/wind-turbines-near-airport-
						the Chatham-Kent Airport. They were constructed in		Tanamata Tan	ordered-removed/
						breach of airport zoning regulations.			
1634	Transport	07/07/2014	Mediterranean Sea, off	Italy			Reported by Windpower Offshore on 7 July	http://www.windaction.org/posts/40771-	http://www.windpoweroffshore.com/article/1
			Sardinia			carrying the cables for tweo German offshore windfarms	2014	prysmian-loses-eur-28m-cables-at-	302255/prysmian-loses-eur-28m-cables-sea
						has capsized off the coast of Sardinia, losing its cargo.		sea#.VC6SSfldV8E	
						The crew were uninjured. The loss was estimated at EUR 28 million.			
1635	Human injury	09/07/2014	Barrow offshore wind	UK		"Man flown to hospital after suffering head injury at	Reported by North West Evening Mail on 9	http://www.nwemail.co.uk/news/man-flown-	
1000	riaman injury	03/01/2014	farm, England	OK .		Barrow offshore wind farm". Man suffered head injuries		to-hospital-after-suffering-head-injury-at-	
			, =g			on the Neptune barge in the Irish Sea, six miles west of		barrow-offshore-wind-farm-	
						Barrow. He required immediate evacuation to hospital.		1.1147224?cache=cachehiguain%252frk%2	
						Vattenfall later confirmed that the man had been		53d0%252frs%253dotuo.36vy2tp%253fsho	
						carrying out routine maintenance.		wresult%25	
1626	Miggellangoug	10/07/2014	Kingatan Indonandanaa	LICA		"Vingston Independence turbing exceeds state's point	Paparted by Wieked Local Kingston on 10	http://www.windostion.org/posts/40797	http://kingaton.wickedlood.com/orticle/2014
1636	Miscellaneous	10/07/2014	Kingston Independence wind turbine, Kingston,	USA			Reported by Wicked Local Kingston on 10 July 2014	http://www.windaction.org/posts/40787-kingston-independence-turbine-exceeds-	http://kingston.wickedlocal.com/article/2014 0710/NEWS/307119992/?Start=1
			Massachusetts			decibels over background during sampling. An	July 2014	state-s-noise-threshold-during-	OF TOTAL TOT
						abatement order was later served.		study#.VC6Uf_ldV8E	
1637	Blade failure	12/07/2014	Walzbachtal /	Germany	Seewind	"Blitz trifft Windrad" (Lightning strikes wind turbine). A	Reported by nadr.de on 12 July 2014	http://www.nadr.de/2014/07/12/blitz-trifft-	
			Wössinger			complete blade was thrown from a wind turbine		windmuehle/	
4000	Diada fa'i	4410710044	Laurell Mary 112	LICA		following an apparent lightning strike.	Departed by Ass. 11 1 Dec. 11 1 1	http://www.ind.com/	http://www.homlin.to.fu
1638	Blade failure	14/07/2014	Lowell Mountain,	USA		"2 wind turbines struck by lightning, being fixed". Two of	Reported by Associated Press on 14 July 2014	http://www.windaction.org/posts/40813-2-	http://www.burlingtonfreepress.com/story/ne
			Vermont			the 21 wind turbines reported to have been struck by lightning the previous week. Both have blade damage.	2014	wind-turbines-struck-by-lightning-being- fixed#.VC6VgvldV8E	ws/local/vermont/2014/07/14/lowell-mountain-wind-trubines-lightning/12624351/
						lightning the previous week. Both have blade damage.		IIXCa#.VOOVgVIdVOL	mountain wind trabilities lightning/1202+351/
1639	Fire	14/07/2014	Seehausen,	Germany		"Windrad in Seehausen abgebrannt" Fire reported in	Reported by Schaden Millionenhohe on 14	http://www.mz-	
			Wanzleben-Börde,			wind turbine near Seehausen in Northern Germany. (in	July 2014	web.de/mitteldeutschland/schaden-	
			northern Germany			German). This is the second such fire in the area in 9		millionenhoehe-windrad-in-seehausen-	
		/				months.		<u>abgebrannt,20641266,27808516.html</u>	
1640	Human injury	14/07/2014	London Array wind farm, North Sea,	UK		RIDDOR reportable accident - operator sprained ankle while working on offshore turbine. Teams of rope	Source data: FOI request. Data obtained from HSE. Case number 4379308.		
			England			access technicians are carrying out work to replace	Hom HSE. Case number 4379306.		
			Lingianu			lightning conductors on the wind turbines. On 14 July			
						2014 the injured person Mr jose Perez was standing on			
						the entry hatch to the nacelle (which was closed), and			
						was getting into position to pull the ropes up from			
						outside the turbine. The surface was slightly greasy and			
						he slipped and twisted as he landed, resulting in a			
						sprained ankle.			
1641	Miscellaneous	15/07/2014	Spondon, Derbyshire,	UK		"Derby's idle wind turbines 'a waste and a flop' ". Two	Reported by Derby Telegraph on 15 July	http://www.windaction.org/posts/40816-	http://www.derbytelegraph.co.uk/Spondon-s-
			England			130 high turbines not working due to issues with the	2014	derby-s-idle-wind-turbines-a-waste-and-a-	idle-wind-turbines-waste-flop/story-
						radar system at East Midland airport. They have been		flop	21462262-detail/story.html
						idle for 7 months.			
1642	Transport	15/07/2014	Caledon, Ontario	Canada		"Truck hauling turbine parts takes out hydro pole in	Reported by Orangeville Banner on 15 July 2014	https://www.wind-	http://www.orangeville.com/news-
						Caledon Village". Major road closed after a tractor- trailer carrying wind turbine parts struck a hydro pole,	2014	watch.org/news/2014/07/15/truck-hauling- turbine-parts-takes-out-hydro-pole-in-	story/4632907-truck-hauling-wind-turbine- parts-crashes-in-caledon-village/
						bringing it down. The parts were destined for		caledon-village/	parto orasinos irrodicuori-village/
						Saskatoon, Saskatchewan.			
1643	Transport	15/07/2014	Wick, Caithness,	UK		"Turbine blades cause Wick traffic chaos", and	Reported by Press and Journal on 15 July	https://www.pressandjournal.co.uk/news/hig	
			Scotland				2014 and John O'Groats Journal on 18 July	hlands/288192/turbine-blades-cause-wick-	
						reported to be at a standstill while wind turbine parts for	2014	traffic-chaos/	
						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.			
1644	Miscellaneous	17/07/2014	General	UK		"Wind turbine fires 'ten times more common than	Reported by Daily Telegraph on 17 July	http://www.windaction.org/posts/40832-wind-	http://www.telegraph.co.uk/earth/energy/win
						thought' experts warn". A study backed by Imperial	2014. Report published in journal Fire	turbine-fires-ten-times-more-common-than-	dpower/10971762/Wind-turbine-fires-ten-
							Safety Science - "Overview of Problems and	thought-experts-warn	times-more-common-than-thought-experts-
							Solutions in Fire Protection Engineering of		<u>warn.html</u>
						nearby properties at risk and casting doubt on their green credentials.	Wind Turbines"		
4.5.4	Environmental	22/07/2014	Ocotillo wind farm,	USA		"Investigation launched into hydraulic oil leaks at	Reported by East County Magazine on 22	http://www.windaction.org/posts/40854-	http://eastcountymagazine.org/investigation-
1645		/01/2017	California			Ocotillo Wind Facility". Residents had documented oil	July 2014	investigation-launched-into-hydraulic-oil-	launched-hydraulic-oil-leaks-ocotillo-wind-
1645			California						
1645			Calliornia			leaks from over 40% of turbines at the facility. California	<u></u>	<u>leaks-at-ocotillo-wind-facility</u>	<u>facility</u>
1645			California			EPA has now issued asummary of violations against		<u>leaks-at-ocotillo-wind-facility</u>	facility
1645			Camornia			EPA has now issued asummary of violations against operators OWE, with instructions to stop leaks and to		leaks-at-ocotillo-wind-facility	facility
1645			Calliornia			EPA has now issued asummary of violations against		leaks-at-ocotillo-wind-facility	facility

1646	Human injury	27/07/2014	Stafford, South Staffordshire, England	UK	RIDDOR reportable accident - operator injured when a swivel dumper overturned while working on a wind turbine base. The date given is the HSE case creation date. Project involves the construction of a wind turbine base, the work being undertaken at the time was back filling around the reinforcement cage prior to concrete pour. A 10t swivel dumper was being loaded with loose hardcore and tipped at ground level around the turbine base approximately 20t on each site. Ian Perry overturned the 10t swivel dumper attempting to tip	Source data: FOI request. Data obtained from HSE. Case numbers 4379268 and 4379271.		
1647	Human health	29/07/2014	Lake Winds Energy	USA	hardcore. "Utility appeals wind turbine noise ruling". Operators	Reported by Michigan Capitol Confidential	http://www.windoction.org/poets/40040.utility	http://www.michigancapitolconfidential.com/
1047	Tuman neam	29/07/2014	Plant, Ludington, Michigan	USA	Consumers Energy are appealing a court ruling that they are opertating 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.	on 29 July 2014	appeals-wind-turbine-noise-court-ruling	20326
1648	Environmental	29/07/2014	Palatinate Forst,	Germany	"Developers to clear 850,000 square meters of virgin	Reported by Wind Action and Die Welt on 29		http://hd.welt.de/ausgabe_a/politik/article130
			Germany		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.	July 2014	developers-to-clear-850-000-square-meters- of-virgin-forests-on-unesco-nature-reserve- to-make-way-for-700-foot-turbines	252244/Wer-Windraeder-saet-wird-Sturm- ernten.html
1649	Human health	02/08/2014	Hoosac wind turbines, Monroe and Florida, Massachusetts	USA	"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 agree noise levels. Operators tried to blame ice on the turbine blades.	Reported by The Greenfield Recorder on 2 August 2014	http://www.windaction.org/posts/40934- study-monroe-turbines-too- noisy#.VC6zcPldV8E	http://www.recorder.com/news/townbytown/ monroe/12966124-95/study-monroe- turbines-too-noisy
1650	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	http://www.windaction.org/posts/40946- damaged-blade-shuts-down-wind- turbine#.VC60yPldV8E	http://www.journalpioneer.com/News/Local/2 014-08-04/article-3823140/Damaged-blade- shuts-down-wind-turbine/1
1651	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	http://www.windaction.org/posts/41039-cold-climate-operations-why-oems-must-avoid-icey-situations#.VC62F_ldV8E	
1652	Blade failure	08/08/2014	Huron County, Michigan	USA	"Lightning strikes again: DTE wind turbines damaged by 'Mother Nature' ". Three further lightining 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.		http://www.windaction.org/posts/40985- lightning-strikes-again-dte-wind-turbines- damaged-by-mother-nature#.VC63aPldV8E	http://www.michigansthumb.com/news/article_149fe3ac-1f3e-11e4-a5f1-001a4bcf887a.html
1653	Human injury	08/08/2014	NextEra Energy Inc site, Grand Weadow, Minnesota	USA	"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 Bulleton and Austin Daily Herald on 8 August 2014 and by Post Bulletin on 11 August 2014.	https://www.wind- watch.org/news/2014/08/09/worker-injured- in-crane-collapse/	http://www.postbulletin.com/news/local/work er-injured-in-crane-collapse/article_b362f9f0 18a8-5f6d-a913-a201670f82fc.html
1654	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	http://www.windaction.org/posts/41003-an-ill-wind-blows-as-the-surge-of-turbines-stirs-fears-of-silent-danger-to-our-health#.VDJEWfldV8E	http://www.express.co.uk/news/uk/497525/A n-ill-wind-blows-as-the-surge-of-turbines- stirs-fears-of-silent-danger-to-our-health
1655	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	http://www.windaction.org/posts/41062-wind- farm-facilities-in-germany-kill-noctule-bats- from-near-and-far#.VDJIMPIdV8E	
1656	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.		https://www.wind- watch.org/news/2014/08/15/barrow-lifeboat- called-out-after-vessel-collides-with-wind- turbine-off-walney-coast/	http://www.nwemail.co.uk/home/barrow- lifeboat-called-out-after-vessel-collides-with- wind-turbine-off-walney-coast-1.1155234
1657	Environmental	18/08/2014	Spring Valley wind energy project, CA	USA	"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	http://www.windaction.org/posts/41056-bat-deaths-prompt-change-at-wind-farm#.VDJLfvldV8E	http://www.reviewjournal.com/news/water- environment/bat-deaths-prompt-change- wind-farm
1658	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	https://www.wind- watch.org/news/2014/08/18/turbines-are- making-me-ill-too-says-teresa/	https://www.wind- watch.org/news/2014/08/19/grandmother- claims-she-is-being-tortured-out-of-her- home-by-fife-windfarm/
1659	Miscellaneous	19/08/2014	Fairhaven, MA	USA	"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	https://www.wind- watch.org/news/2014/08/20/fairhavens-north turbine-off-due-to-synchronizing-problem/	http://www.southcoasttoday.com/apps/pbcs.

1660	Human injury Structural failure	07/09/2014	Deisterwind wind farm, Gestorf, Niedersachsen Various locations	Germany	"Schwerverletzter bei Unfall am Windrad" (In German - Serious injury in accident at wind turbine) Report of a 28-year-old male service technician from Emsland who burned himself in the wind turbine nacelle at Deisterwind wind farm. He was treated at the scene for burns to his face and forearms, then flown by rescue helicopter to hospital in Hanover "Safety fears after faults found in toppled turbines"	Reported by Hannoveriche Allgemeine on 26 August 2014 Reported by Western Morning News on 7	http://www.haz.de/Umland/Springe/Nachrich ten/Schwerverletzter-bei-Unfall-am-Windrad- in-Gestorf-bei-Springe http://www.windaction.org/posts/41176-	http://www.westernmorningnews.co.uk/Safet
	Structural ranure	07/09/2014			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.	September 2014		y-fears-faults-toppled-turbines/story- 22887067- detail/story.html#quC5cfqbsc7YphTD.99
1662	Miscellaneous	07/09/2014	owned by Veterans Affairs	USA	"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		http://www.sctimes.com/story/opinion/2014/ 09/06/view-leaders-va-wind-turbine-needs- attention/15210617/?from=global&sessionK ey=&autologin=
1663	Miscellaneous	09/09/2014	Siegel Township wind facility, Huron County, Detroit	USA	"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	http://www.windaction.org/posts/41188- county-officials-explain-idle-wind-turbines	http://www.michigansthumb.com/news/local/ article_730dabd2-3815-11e4-817b- 001a4bcf887a.html
1664	Blade failure		Brookfield wind park, Huron County, Detroit	USA	"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	http://www.windaction.org/posts/41188- county-officials-explain-idle-wind-turbines	http://www.michigansthumb.com/news/local/ article 730dabd2-3815-11e4-817b- 001a4bcf887a.html
1665	Miscellaneous		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 stareted up in August 2013 and turned off almost immediately due top 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.	2014	flagship-german-offshore-wind-farm-project- humiliated-by-technical-	http://www.breitbart.com/Breitbart-London/2014/09/12/Flagship-German-Offshore-Wind-Farm-Project-Humiliated-by-Technical-Faults
1666	Miscellaneous		Yttre Stengrund offshore wind facility	Sweden	years of operation". Only one of 5 turbines remains operational. Decommissioned early due to high costs required to replace turbines and cables.	September 2014	http://www.windaction.org/posts/41261- vattenfall-s-yttre-stengrund-decommissioned- after-13-years-of-operation	http://www.windpoweroffshore.com/article/1 313014/gallery-vattenfalls-yttre-stengrund- decommissioned
	Environmental	21/09/2014	Moyne County	Australia	"Wind farm turbines take toll on birds of prey". Australian Ecological Research Services estimate that the MacArthur wind farm kills approx 1500 birds per year, of which 500 are raptors. Finding are based on carcuses found over a 12 month period at 48 of the 140 turbines. Fatalities include those of endangered species.		http://www.windaction.org/posts/41273-wind- farm-turbines-take-toll-on-birds-of-prey	
1668	Transport	24/09/2014	I-25 junction 97, Pueblo, Colorado	USA	"I-25 now reopened after trailer carrying wind tower jumps median". A Vestas tractor-trailer pulling part of a wind turbine tower hit and then crossed the median on Interstate 25, closing the highway for over 10 hours. No one was injured. Two previous similar accidents were also mentioned in the article.	Reported by The Pueblo Chieftain on 24 September 2014	http://www.windaction.org/posts/41285-i-25- now-reopened-after-trailer-carrying-wind- tower-jumps-median	http://www.chieftain.com/news/2924437- 120/tower-highway-median- pueblo#sthash.fxur2Jj3.dpuf

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1669	Environmental	30/09/2014	General	USA		"Bats lured to deaths at wind farms 'because they think	Reported by The Telegraph on 30		http://www.telegraph.co.uk/earth/energy/win
						turbines are trees' ". Report states 600,000 bats were killed by wind turbines in the United States during 2012	September 2014	<u>lured-to-deaths-at-wind-farms-because-they-</u> think-turbines-are-trees	dpower/11128511/Bats-lured-to-deaths-at- wind-farms-because-they-think-turbines-are-
						alone.		tillik-turbines-are-trees	trees.html
1670	Fire	02/10/2014	Sarakitomania wind	Japan		"Lightning is nemesis of windmills". Lightning reported	Reported by The Mainichi News on 4	https://www.wind-	and de la
			farm, Wakkanai			to have caused a fire which burned out a 66m windmill	November 2014	watch.org/news/2011/11/04/lightning-is-	
						at the Sarakitomania wind farm in Wakkanai, Japan		nemesis-of-windmills-threatening-japans-	
1071	- .	00/10/0011	11. 1 100 11					renewable-energy-campaign/	
1671	Transport	06/10/2014	Highway 102, Nova	Canada		"Turbinebase hits overpass" Delivery truck	Reported by The Chronicle Herald on 6 October 2014	https://www.wind-	http://thechronicleherald.ca/novascotia/1241
			Scotia			transporting a wind turbine tower base from Trenton hit an overpoass on Highway 102 between Truro and	October 2014	watch.org/news/2014/10/07/turbine-blades- make-smooth-entry-on-south-shore-but-	823-turbine-blades-make-smooth-entry-on- south-shore-but-base-hits-overpass
						Halifax. Turbine was for South Canoe Wind Farm.		base-hits-overpass/	South-Shore-but-base-filts-overpass
1672	Human injury	14/10/2014	Technical College	USA		"Beaufort Fire Department checks gas leak at TCL"	Reported by WTOC-TV on 14 October 2014		http://www.wtoc.com/story/26775058/beaufo
			Lowcountry (TCL),			Two TCL employees sent for emergency treatment after		beaufort-fire-department-checks-gas-leak-at-	
			Beaufort, South			wind turbine battery released hydrogen cyanide and		tcl#.VKawJyuDkW8	
4070	11	4.4/4.0/004.4	Carolina	1104		carbon monoxide.	December 11 Wester Free Information	Large H	1 11 11 11 11 11 11 11 11 11 11 11 11 1
1673	Human health	14/10/2014	Shirley Wisconsin wind development,	USA		"Shirley Winsconsin wind development a 'hazard to human health' " Brown Country Health Board declared	Reported by Waubra Foundation on 14 October 2014	https://www.wind- watch.org/news/2014/10/15/shirley-	http://waubrafoundation.org.au/2014/duke- energys-shirley-wisconsin-wind-
			Wisconsin			the Shirley Wind Turbine development a Human Health	October 2014	wisconsin-wind-development-a-hazard-to-	development-hazard-human-health-declares-
						Hazard. The decision was taken following a year long		human-health/	brown-county-board-health/
						study on noise levels within a 6 mile radious of the			
						turbines. "Human Health Hazard" is an activy or			
						consition to have the potential to cause acute or chronic			
						illness or death if exposurte to the source is not abated.			
1674	Miscellaneous	14/10/2014	Borkum West 2	Germany		"Borkum West start drifts to 2015" Transformer platform	Reported by ReNews on 14 October 2014	http://www.windaction.org/posts/41438-	http://renews.biz/77351/borkum-west-start-
			offshore wind project	·		experiencing "technical difficulties". Should have been		borkum-west-start-drifts-to-2015	drifts-to-2015/
						operational in August 2014 now looking like February			
						2015 at the earliest. This latest delay means that the			
						project is running more than two years late overall.			
1675	Transport	16/10/2014	K2 wind facility,	Canada		"Big crane topples at K2 wind farm". 600 tonne crane	Reported by Owen Sound Sun Times on 16	http://www.windaction.org/posts/41476-big-	http://www.owensoundsuntimes.com/2014/1
			Lucknow, Ontario			with 122 metre boom fell while being moved on K2	October 2014	crane-topples-at-k2-wind-	0/16/big-crane-topples-at-k2-wind-farm
						construction site. No-one reported to be injured. All		farm#.VKav4yuDkW8	
						work on site has been stopped and a ministry of labour			
1676	Environmental	19/10/2014	Langhope Rig wind	UK		investigation is now under way. "An ill wind caused by power cables" Reports of severe	Papartad by Hawiek Nows on 10 Octobor	https://www.wind-	http://www.hawick-news.co.uk/news/local-
1076	Environmental	19/10/2014	farm, Hawick, Scotland	UK		disruption to residents and substantial damage to local	2014	watch.org/news/2014/10/19/an-ill-wind-	headlines/an-ill-wind-caused-by-power-
			,,,						
			, ,			roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm.		caused-by-power-cables/	cables-1-3575142
1677	Fire	20/10/2014	Senate Wind Farm,	USA	Gamesa G9X-2.0	roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured	Reported by Jacksboro News on 20 October	caused-by-power-cables/ http://www.windaction.org/posts/41480-	cables-1-3575142 http://www.jacksboronewspapers.com/ci_26
1677	Fire	20/10/2014	, ,	USA	Gamesa G9X-2.0 MW	roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information		caused-by-power-cables/	<u>cables-1-3575142</u>
	Fire Blade failure	20/10/2014	Senate Wind Farm, Jacksboro, Texas	USA Denmark		roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available.	Reported by Jacksboro News on 20 October 2014	caused-by-power-cables/ http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns
			Senate Wind Farm,			roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23	caused-by-power-cables/ http://www.windaction.org/posts/41480-	cables-1-3575142 http://www.jacksboronewspapers.com/ci_26
			Senate Wind Farm, Jacksboro, Texas Roslev, near Skive,			roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23	http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind-	cables-1-3575142 http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVe
1678	Blade failure	23/10/2014	Senate Wind Farm, Jacksboro, Texas Roslev, near Skive, Denmark	Denmark		roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine threw two blades, one over 30 meters. The wind speed was low at the time. Video available at source	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23 October 2014	http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind-watch.org/news/2014/10/23/vindmolle-kastede-vinge-30-meter-vaek/	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVe st/2014/10/23/174047.htm
1678			Senate Wind Farm, Jacksboro, Texas Roslev, near Skive, Denmark Rowley Regis,			roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine threw two blades, one over 30 meters. The wind speed was low at the time. Video available at source "Wind turbine blade smashes into Rowley Regis garden"	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23 October 2014 " Reported by Halesowen News on 23	caused-by-power-cables/ http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind- watch.org/news/2014/10/23/vindmolle- kastede-vinge-30-meter-vaek/ https://www.wind-	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVest/2014/10/23/174047.htm
1678	Blade failure	23/10/2014	Senate Wind Farm, Jacksboro, Texas Roslev, near Skive, Denmark	Denmark		roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine threw two blades, one over 30 meters. The wind speed was low at the time. Video available at source	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23 October 2014 " Reported by Halesowen News on 23	http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind-watch.org/news/2014/10/23/vindmolle-kastede-vinge-30-meter-vaek/	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVe st/2014/10/23/174047.htm
1678	Blade failure	23/10/2014	Senate Wind Farm, Jacksboro, Texas Roslev, near Skive, Denmark Rowley Regis,	Denmark		roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine threw two blades, one over 30 meters. The wind speed was low at the time. Video available at source "Wind turbine blade smashes into Rowley Regis garden' Family had a narrow escape when a 4 foot blade broke	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23 October 2014 " Reported by Halesowen News on 23	caused-by-power-cables/ http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind- watch.org/news/2014/10/23/vindmolle- kastede-vinge-30-meter-vaek/ https://www.wind- watch.org/news/2014/10/23/wind-turbine-	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVest/2014/10/23/174047.htm
1678	Blade failure Blade failure	23/10/2014	Senate Wind Farm, Jacksboro, Texas Roslev, near Skive, Denmark Rowley Regis, Halesowen	Denmark UK		roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine threw two blades, one over 30 meters. The wind speed was low at the time. Video available at source "Wind turbine blade smashes into Rowley Regis garden Family had a narrow escape when a 4 foot blade broke off the local school turbine and was thrown over 200 yards into their garden, narrowly missing the house.	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23 October 2014 "Reported by Halesowen News on 23 October 2014	caused-by-power-cables/ http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind- watch.org/news/2014/10/23/vindmolle- kastede-vinge-30-meter-vaek/ https://www.wind- watch.org/news/2014/10/23/wind-turbine- blade-smashes-into-rowley-regis-garden/	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVest/2014/10/23/174047.htm
1678	Blade failure	23/10/2014	Senate Wind Farm, Jacksboro, Texas Roslev, near Skive, Denmark Rowley Regis, Halesowen Loickenzin,	Denmark		roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine threw two blades, one over 30 meters. The wind speed was low at the time. Video available at source "Wind turbine blade smashes into Rowley Regis garden' Family had a narrow escape when a 4 foot blade broke off the local school turbine and was thrown over 200 yards into their garden, narrowly missing the house. "29-Jähriger bei Windrad-Bau von Werkzeug	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23 October 2014 Reported by Halesowen News on 23 October 2014 Reported by Nordkurier on 23 October 2014	caused-by-power-cables/ http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind-watch.org/news/2014/10/23/vindmolle-kastede-vinge-30-meter-vaek/ https://www.wind-watch.org/news/2014/10/23/wind-turbine-blade-smashes-into-rowley-regis-garden/ https://www.nordkurier.de/neubrandenburg/	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVest/2014/10/23/174047.htm
1678	Blade failure Blade failure	23/10/2014	Senate Wind Farm, Jacksboro, Texas Roslev, near Skive, Denmark Rowley Regis, Halesowen Loickenzin, Mecklenburg-	Denmark UK		roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine threw two blades, one over 30 meters. The wind speed was low at the time. Video available at source "Wind turbine blade smashes into Rowley Regis garden' Family had a narrow escape when a 4 foot blade broke off the local school turbine and was thrown over 200 yards into their garden, narrowly missing the house. "29-Jähriger bei Windrad-Bau von Werkzeug erschlagen" (In German - 29-year-old killed during wind	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23 October 2014 Reported by Halesowen News on 23 October 2014 Reported by Nordkurier on 23 October 2014	caused-by-power-cables/ http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind- watch.org/news/2014/10/23/vindmolle- kastede-vinge-30-meter-vaek/ https://www.wind- watch.org/news/2014/10/23/wind-turbine- blade-smashes-into-rowley-regis-garden/ https://www.nordkurier.de/neubrandenburg/ 29-jaehriger-bei-windrad-bau-von-werkzeug-	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVest/2014/10/23/174047.htm
1678	Blade failure Blade failure	23/10/2014	Senate Wind Farm, Jacksboro, Texas Roslev, near Skive, Denmark Rowley Regis, Halesowen Loickenzin,	Denmark UK		roads, verges and hedges by SSE who are constructing the Langhope Rig wind farm. "Senate wind turbine burns". Gamesa turbine pictured on fire shortly after 1pm. No further information available. "Vindmølle kastede vinge 30 meter væk" Wind turbine threw two blades, one over 30 meters. The wind speed was low at the time. Video available at source "Wind turbine blade smashes into Rowley Regis garden' Family had a narrow escape when a 4 foot blade broke off the local school turbine and was thrown over 200 yards into their garden, narrowly missing the house. "29-Jähriger bei Windrad-Bau von Werkzeug	Reported by Jacksboro News on 20 October 2014 Reported by National Wind Watch on 23 October 2014 Reported by Halesowen News on 23 October 2014 Reported by Nordkurier on 23 October 2014	caused-by-power-cables/ http://www.windaction.org/posts/41480-senate-wind-turbine-burns#.VKaw4yuDkW8 https://www.wind-watch.org/news/2014/10/23/vindmolle-kastede-vinge-30-meter-vaek/ https://www.wind-watch.org/news/2014/10/23/wind-turbine-blade-smashes-into-rowley-regis-garden/ https://www.nordkurier.de/neubrandenburg/	http://www.jacksboronewspapers.com/ci_26 763881/senate-wind-turbine-burns http://www.dr.dk/Nyheder/Regionale/MidtVest/2014/10/23/174047.htm
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1684	Fire	28/10/2014	Montezuma Hills,	USA	NextEra turbine	"Wind company gets OK to replace damaged turbine in		https://www.wind-	http://www.thereporter.com/general-
			Solano County, California			the Montezuma Hills are of Solano County". Fire damaged turbine repoprted to being replaced by a larger model. The fire incident has not been previously reported here. Date of actual fire is not known.	2014	watch.org/news/2014/10/29/wind-company- gets-ok-to-replace-damaged-turbine-in-the- montezuma-hills-area-of-solano-county/	news/20141028/wind-company-gets-ok-to- replace-damaged-turbine-in-the-montezuma hills-area-of-solano-county
1685	Environmental	30/10/2014	Scotland (general)	UK		"Wind turbines kill more birds of prey than shooting or poisoning" Report by Scottish Government confirms that wind turbines in Scotland have killed more birds of prey in 2014 than deliberate poisoning or shooting. Four raptors confirmed dead between January and June 2014, and separately a Golden Eagle was electrocuted in January.	Reported by Press And Journal on 30 October 2014	http://www.windaction.org/posts/41541-wind-turbines-kill-more-birds-of-prey-than-shooting-or-poisoning	https://www.pressandjournal.co.uk/fp/news/scotland/385858/undefined-headline-390/?
1686	Transport	31/10/2014	US 12, Deer Run Court, Michigan	USA			Reported by lenconnect.com on 31 October 2014	http://www.lenconnect.com/article/20141031 /NEWS/141039713/-1/Editorials	
1687	Miscellaneous	04/11/2014	General	Japan		1	Reported by The Mainichi News on 4 November 2014	https://www.wind- watch.org/news/2011/11/04/lightning-is- nemesis-of-windmills-threatening-japans- renewable-energy-campaign/	
1688	Human injury	04/11/2014	Anchor Drive, Windsor, ON	Canada		"Wind Turbine Builder fined \$60,000 after worker injury". A wind turbine tower manufacturer was fined \$60,000 after a worker was injured by moving components on 4 Nov 2014 at a company facility located at 9355 Anchor Drive, Windsor, Ontario. Part of the worker's body was trapped by a rolled skirt, causing multiple injuries. The company plead guilty to failing to protect a worker.	Reported by Court Bulletin and The Windsor Star on 19 Aug 2016.		http://windsorstar.com/news/local-news/cs-wind-fined-60000-following-worker-injury
1689	Blade failure	05/11/2014	Mehoopany wind farm, South Mountain, Wyoming County, Pennsylvania	USA	GE 1.6MW	"Wind turbine blade separated, crashed to ground Sunday" Blade reported to have been thrown to the ground at 88 turbine Mehoopany wind farm which opened in January 2013.	Reported by The Scranton Times on 5 November 2014	http://www.windaction.org/posts/41578-wind- turbine-blade-separated-crashed-to-ground- Sunday	http://thetimes-tribune.com/news/wind- turbine-blade-separated-crashed-to-ground- sunday-1.1782867
1690	Human health	05/11/2014	Mason County, Michigan	USA		"Negative health effects of noise from industrial wind	Reported by WindAction.org on 5 November 2014	http://www.windaction.org/posts/41576- negative-health-effects-of-noise-from- industrial-wind-turbines-some-background	http://hearinghealthmatters.org/hearingviews/2014/wind-turbine-health-problems-noise/
1691	Human health	09/11/2014	Twin Ridges wind farm, Northampton Township,	USA		"Couple claim windmill causing illness". Joe McJKenzie and his wife Tammy reported to be having health problkems and unable to sleep since turbines started	Reported by Dailyamerican.com on 8 November 2014	https://www.wind- watch.org/news/2014/11/09/couple-claims- windmill-causing-illness/	http://www.dailyamerican.com/news/local/somerset/couple-claims-windmill-causing-illness/article_7a198a35-0dbd-5096-91d2-
1692	Fire	09/11/2014	Pennsylvania Ventosa, Oaxaca, Mexico	Mexico		operating in late 2012. "Aerogenerador se Incendia en la Ventosa, Oaxaca, Mexico 09-Noviembre-2014" (In Spanish) "Wind turbine fira at Ventosa, Oaxaca, Mexico 09-November-2014" Video showing turbine on fire. The fire was blamed on a "power surge". Also reported that an area approx 100m2 around the turbine was also on fire.	Reported via YouTube	https://www.youtube.com/watch?v=- F9D9ExNgPs	3c4aeea30c11.html
1693	Structural failure	11/11/2014	Yaverland car park, Isle of Wight, England	UK		"Dangerous gales spiral out of control as wind turbine whirls itself into the ground" The turbine snapped during a gale and plummeted to the ground.	Reported by Sunday Express on 11 November 2014	http://www.express.co.uk/news/uk/534267/D angerous-gales-wind-turbine-whirls-itself- ground	
1694	Blade failure	11/11/2014	Litte Cheyne Court, Brookland, Kent	UK	Nordwx N90 2.5MW	"Wind turbine blade at Little Cheyne Court near Brookland bent and broken in lighning strike during storm". The 44 m blade "bent like a spoon" during a storm.	Reported by Kent Online on 11 November 2014		http://www.kentonline.co.uk/romney- marsh/news/wind-turbine-bent-like-a-26794/
1695	Structural failure	14/11/2014	New Deer, Methlick, Scotland	UK		"Wind turbine topples over near New Deer". One of three 72 foot turbines collapsed overnight following a "calm night". Poor anchoring of the base has been suggested as the cause.	Reported by Press and Journal on 14 November 2014	http://www.windaction.org/posts/41633-wind- turbine-topples-over-near-new-deer	
1696	Environmental	19/11/2014	Smola	Norway		"Five kilometers beyween life and death for the sea	Reported by Sciencenordic.com on 12 November 2014	https://www.wind- watch.org/news/2014/11/19/five-kilometres- between-life-and-death-for-the-sea-eagle/	http://sciencenordic.com/five-kilometres- between-life-and-death-sea-eagle
1697	Transport	20/11/2014	Barmoor wind farm, Northumberland, England	UK		"Sat Nav guided HGV gets stuck in farmer's field en route to Barmoor wind farm" Hungarian driver "who spoke very little English" was delivering wind farm components. He is thought to have followed sat nav instructioins up a narrow unmade track, despite various warning signs, before becoming stuck. The couple at the farm were left trapped and angry.	Reported by ChronicleLive on 20 November 2014	http://www.chroniclelive.co.uk/news/north- east-news/sat-nav-guided-hgv-gets- 8144759	
1698	Blade failure	21/11/2014	Eastern Kings wind farm, Prince Edward Island	Canada	Vestas V90	"Damage found at Eastern Kings wind turbine". Wind turbine blade reported to be "damaged" and the turbine shut down. A Vestas spokesman said this was a "rare occurrence"		https://www.wind- watch.org/news/2014/11/21/damage-found- at-eastern-kings-wind-turbine/	http://www.theguardian.pe.ca/News/Local/2 014-11-20/article-3946853/Damage-found- at-Eastern-Kings-wind-turbine/1

1699	Transport	21/11/2014	,	UK		"Cement wagon overturns and sheds its load". Cement	1 -1	https://www.wind-	http://www.rochdaleonline.co.uk/news-
			Rochdale, Lancashire, England			wagon using a temporary road to Crook Hill wind farm overturned and shed its load after it tried to overtake	November 2014	watch.org/news/2014/11/21/cement-wagon- overturns-and-sheds-its-load/	<u>features/2/news-headlines/92661/cement-wagon-overturns-and-sheds-its-load</u>
			Lingiand			another vehicle in a prohibited location rather than a		overturns-and-sneus-ns-noad/	wagon-overtums-and-sneds-its-ioad
						passing place.			
1700	Blade failure	21/11/2014	Howard Township,	Canada		"Fyling debris has local MPP concerned". MPP	Reported by The Chatham News on 21		http://www.chathamvoice.com/2014/11/21/fl
			Ontario			expresses concerns after local resident found an 18inch	November 2014	turbine-debris-has-local-mpp-concerned	ying-turbine-debris-has-local-mpp-
						long piece of wind turbine blade on his property, some 400 feet from the turbine. The MPP called it "a			concerned/#!prettyPhoto
						significant safety issue that must be addressed			
						immediately".			
1701	Miscellaneous	22/11/2014	Hanover, MA	USA	Siva	"Hanover turbine stalls again" Turbine shut down yet	Reported by Wicked Local Hanover on 22	https://www.wind-	http://hanover.wickedlocal.com/article/20141
						again, this time with a "radiator malfunction". The turbine has operated for 3.5 months in the past 3.5	November 2014	watch.org/news/2014/11/22/hanover-turbine- stalls-again/	121/NEWS/141128800
						years.		Statis agains	
1702	Miscellaneous	23/11/2014	,	UK		"West's biggest wind farm is still breaking noise limits	Reported by Western Morning News on 23		http://www.westernmorningnews.co.uk/Fulla
			North Devon, England			says report" Fullabrook reported to be still breaching noise limits at 7 out of 8 noise monitoring locations. The	November 2014	s-biggest-wind-farm-is-still-breaking-noise-	brook-wind-farm-North-Devon-breaking- noise/story-24627761-
						local council have given operators ESB until 19		limits-says-report	detail/story.html#ixzz3JvcvsEto
						December to deetail how they will comply with the noise			actum etc. ym minimizace re realte
			-			regulations.			
1703	Miscellaneous	27/11/2014	Cesme	Turkey		"German wind turbine manufacturer Nordex tramples on the law in Turkey". Nordex trucks reported to have	Reported by National Wind Watch on 27 November 2014	https://www.wind- watch.org/news/2014/11/27/german-wind-	
						dangerously blocked a road and illegally accessed a	November 2014	turbine-manufacturer-nordex-tramples-on-	
						controversial wind site. The site is subject to on-going		the-law-in-turkey/	
						court cases and stop orders from the senior Turkish			
1704	Blade failure	28/11/2014	Saint Robert Bellarmin	Canada	MM92 2MW	court. "Chute d'une pale d'eolienne". Report of a thrown	Reported by TVA Nouvelles on 27	http://www.friends-against-	http://renews.biz/80224/edf-probes-quebec-
1704	Siddo fallaro	20/11/2014	wind farm, Quebec	Cariada	THIVIOL ZIVIVV	turbine blade in Quebec. No casualties. The turbine	November 2014 and by ReNews on 2	wind.org/accidents/chute-d-une-pale-d-	blade-failure/
						was running flat out when the 8 tonne, 45 m blade	December 2014	eolienne	
4705	Environce	00/44/0044	Dori Doittee Finland	Finland		separated, landing on a gravel track.	lefe courses News Cottal and Maria	http://www.ootolesseessing.com/	
1705	Environmental	29/11/2014	Pori, Peittoo, Finland	Finland		Report of fatality of white-tailed eagle by wind turbine. Turbine type: Gamesa G128 4,5MW (hubheight 140m,	Info source: Newspaper Satakunnan Kansa	http://www.satakunnankansa.fi/Satakunta/11 94944056825/artikkeli/peittoon+tuulivoimala	
						rotordia. 128m)		+silpoi+merikotkan.html	
						Details: White-tailed eagle was cutted to two pieces by			
						blade.			
						Info source: Newspaper Satakunnan Kansa			
1706	Fire	06/12/2014	Amayo II wind farm,	Nicaragua	Suzlon S88 2.1 MW	"One Suzlon turbine destroyed and two badly	Reported by WindPower Monthly on 8	https://www.wind-	http://www.windpowermonthly.com/article/13
			Rivas			damaged". Failure of the braking system is being	December 2014	watch.org/news/2014/12/08/one-suzlon-	25609/one-suzlon-turbine-destroyed-two-
						blamed. The blades spun out of control which led to a fire then collapse of the first tower, turbine 28.		turbine-destroyed-and-two-badly-damaged/	<u>badly-damaged</u>
1707	Blade failure	06/12/2014	Amayo II wind farm,	Nicaragua	Suzlon S88 2.1 MW	"One Suzion turbine destroyed and two badly	Reported by WindPower Monthly on 8	https://www.wind-	http://www.windpowermonthly.com/article/13
			Rivas			damaged". Failure of the braking system is being	December 2014	watch.org/news/2014/12/08/one-suzlon-	25609/one-suzlon-turbine-destroyed-two-
						blamed. The blades spun out of control and then led to turbine 25 losing all three blades.		turbine-destroyed-and-two-badly-damaged/	<u>badly-damaged</u>
1708	Blade failure	06/12/2014	Amayo II wind farm,	Nicaragua	Suzlon S88 2.1 MW	"One Suzion turbine destroyed and two badly	Reported by WindPower Monthly on 8	https://www.wind-	http://www.windpowermonthly.com/article/13
	Diago ramaro	00/12/2011	Rivas	lagua	002.011 000 211 11111	damaged". Failure of the braking system is being	December 2014	watch.org/news/2014/12/08/one-suzlon-	25609/one-suzlon-turbine-destroyed-two-
						blamed. The blades spun out of control and then led to		turbine-destroyed-and-two-badly-damaged/	badly-damaged
1709	Structural failure	10/12/2014	Havarie bei Koßdorf.	Germany	DeWind D4 48/600	the break of a blade at turbine 29. "Windrad Havarie bei Koßdorf 10.12.2014" (In German	Paparted by VauTuba on 14 December	https://www.youtube.com/watch?v=IOdI02T	
1709	Structurarianure	10/12/2014	Brendenburg	Germany	Dewlind D4 46/600	turbine accident at Havarie, by Koßdorf 10.12.2014).	2014	2oPg	
						Online report of a turbine structural failure in December			
						2014. 60m turbine tower split 30m from the ground and			
						the nacelle and tower crashed to the ground. Suspected to be caused by failure of a bolted joint			
						above the foundation. An amazing video!			
1710	Environmental	17/12/2014	General	USA		"Wind energy company sues to block release of bird	Reported by East County Magazine on 27	https://www.wind-	http://eastcountymagazine.org/wind-energy-
						death data to media". Pacificorp, a wind energy corporation, seeks an injunction to stop Associated	December 2014	watch.org/news/2014/12/17/wind-energy- company-sues-to-block-release-of-bird-	company-sues-block-release-bird-death- data-media
						Press from obtaining reports documenting deaths of		death-data-to-media/	Mana HIOMIA
						eagles and other protected species at its wind energy			
						facilities. Associated Press has already documented 20			
						eagle deaths at Pacificorp facilities in Wyoming.			
1711	Structural failure	17/12/2014	Muhlberg/Elbe, south of	Germany	600kW	"Windrad umgesturzt" (Wind turbine collapsed). Tower		http://www.sz-online.de/nachrichten/windrad-	http://www.friends-against-
			Brandenburg			collapsed. Erected in 1999, 94 meters high, 600kW.	2014	umgestuerzt-2995100.html	wind.org/accidents/windrad-gebrochen-viele-
1710	Structural failure	17/12/2014	Buffalo Dunes wind	USA	GE 1.85MW	"Wind turbing collapses in Hackell county" 2014 turbing	Reported by KWCH TV 12 on 17 December	http://www.windoction.org/poets/44904ind	fragen http://www.windaction.org/posts/41837-wind-
1712	Structural failure	17/12/2014	farm, Haskell County,	USA	GE 1.00IVIVV	"Wind turbine collapses in Haskell county". 2014 turbine snapped in half. Cause is not recorded.	2014	nttp://www.windaction.org/posts/41801-wind- turbine-collapses-in-haskell-	nttp://www.windaction.org/posts/41837-wind- turbine-collapse-under-
			Kansas			**		county#.VKqhYCusV8E	investigation#.VKqhniusV8E
1713	Environmental	20/12/2014	Berkshire Hathaway	USA		"Berkshire Energy fined for Eagle Deaths at Wyoming	Reported by Bloomberg News on 20	http://www.windaction.org/posts/41834-	http://www.bloomberg.com/news/2014-12-
			energy unit, Wyoming			wind farms". Pacificorp agreed to pay a total of \$2.5 million to settle charges that its wind facilities in	December 2014	berkshire-energy-fined-for-eagle-deaths-at- wyoming-wind-farms#.VKgjHCusV8E	19/berkshire-energy-fined-for-eagle-deaths- at-wyoming-wind-farms.html
						Wyoming killed Golden Eagles and other birds illegally.		wyoning-wing-idinio#.vrqj/ICusvoE	at wyoning-wind-tarnis.huni
						January and the state of the st			
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1714	Structural failure	20/12/2014	Rhue Stoer Hall, Lochinver, Highland, Scotland	luk	Scirocco 6kW	"Anger as turbine crashes to earth for second time". Tower of the 15m high turbine snapped in half - the second incident with this turbine in 2 years. Similar turbines are located at Highland schools and the incident has led to a call to remove them all before a	Reported by The Northern Times and Press and Journal on 20 December 2014	http://www.windaction.org/posts/41833- anger-as-turbine-crashes-to-earth-for- second-time#.VKqlKSusV8E	https://www.wind- watch.org/news/2014/12/20/axe-turbines- before-one-falls-on-a-child/
						child is killed.			
1715	Miscellaneous	20/12/2014	Spondon, Derbyshire, England	UK		"Spondon turbines have still not produced power". Operators are under fire as two controversial turbines erected over a year ago are still to produce any power.	Reported by Derby Telegraph on 20 December 2014	https://www.wind- watch.org/news/2014/12/21/spondon- turbines-have-still-not-produced-power/	http://www.derbytelegraph.co.uk/Spondon- turbines-produced-power/story-25744175- detail/story.html
1716	Blade failure	26/12/2014	Lely near shore wind farm, ljsselmeer, Mebemblik, Netherlands	Holland	Nedwind N40/500	"Ijsselmeer wind turbine loses blades". Nuon turbine lost both blades. The hub and rotors are below the water surface. The cause is presently unknown.	Reported by www.dutchnews.nl on 26 December 2014 and by renews.biz on 29 December 2014	https://www.wind- watch.org/news/2014/12/27/ijsselmeer-wind- turbine-loses-blades/	https://www.wind- watch.org/news/2014/12/29/nuon-probes- lely-blades-loss/
1717	Structural failure	29/12/2014	Wind Complex Cerro Chato Eletrosul, Rio Grande do Sul	Brazil		"Strong storm knocks 8 wind turbines on wind farm in RS - Brazil". Eight 2MW, 4 year old turbines destroyed during strong winds. Each turbine was 136m tall and	Reported by Portal Energia on 29 December 2014	https://www.wind- watch.org/news/2014/12/29/forte- tempestade-derruba-8-aerogeradores-em-	http://www.portal-energia.com/forte- tempestade-derruba-8-aerogeradores-em- parque-eolico-no-rs-brasil/
						weighs 600 tonnes.		parque-eolico-no-rio-grande-do-sul/	
1718	Structural failure	02/01/2015	Screggagh windfarm, Co. Tyrone, Northern Ireland,	UK	Nordex N80/ 2500 2.5 MW	"Massive wind turbine crashes to the ground with one local saying it sounded like a bomb exploding". Complete collapse of turbine at Screggagh windfarm in Northern Ireland reported. Local people reported hearing increasingly loud noises during Friday afternoon cumulating in a large bang. The accident was later attributed to a blade control fault.	Reported by The Mirror on 3 January 2015	http://www.windaction.org/posts/41913-massive-wind-turbine-crashes-to-the-ground-with-one-local-saying-it-sounded-like-a-bomb-exploding#.VQmhlY6sV8E	http://www.mirror.co.uk/news/uk- news/pictured-massive-wind-turbine- crashes-4914220
1719	Fire	04/01/2015	Windpark Pfalzdorf,	Germany	Enercon	"Sachverständiger sucht Ursache für Windrad-Brand"	Reported by oz-online.de on 13 January	https://www.oz-online.de/-	
1713	THE	04/01/2010	Niedersachen	Comany	Encroon	(In German - Expert seeks cause for wind turbine fire). Wind turbine fire reported - all three blades were on fire and fell burning to the ground.	2015	news/artikel/140779/Sachverstaendiger- sucht-Ursache-fuer-Windrad-Brand	
1720	Mechanical failure	05/01/2015	Capital Wind Farm, Lake George, Canberra	Australia		"Mystery behind Lake George's missing wind turbine blades". Bladeless turbine reported to have been off line since the start of the financial year. Blades had been removed, not fallen off. Removal is due to failure	Reported by The Canberra Times on 5 January 2015	https://www.wind- watch.org/news/2015/01/05/mystery-behind- lake-georges-missing-wind-turbine-blades/	http://www.brisbanetimes.com.au/act- news/mystery-behind-lake-georges-missing- wind-turbine-blades-20150105-12huoz.html
.=						of the main bearing.			
1721	Fire	07/01/2015	Mount Storm wind project, West VA	USA		"Wind turbine catches fire in Mount Storm". One of the Mount Storm wind turbines pictured on fire on Sunday 4 January. This was the second fire at the windfarm in 7 years.	Reported by Cumberland Times-News on 7 January 2015	https://www.wind- watch.org/news/2015/01/08/wind-turbine- catches-fire-in-mount-storm/	http://www.times-news.com/news/wind- turbine-catches-fire-in-mount- storm/article_364bd738-969c-11e4-8a85- 9b3e30a6b430.html
1722	Blade failure	08/01/2015	Tursillagh Windfarm, Tralee, Co. Kerry	Ireland	Vestas V47	"30-metre blade plunges from wind-farm turbine". Irish HSE reported to be investigating the loss of a wind farm blade at a County Kerry wind farm. The incident has sparked frears locally about the saefty of wind farms located close to houses. The blade is reported to have been blown about 100 metres from the turbine at Tursillagh near Tralee, before hitting the ground.	Reported by the Irish Independent on 8 January 2015	https://www.wind- watch.org/news/2015/01/08/30-metre-blade- plunges-from-wind-farm-turbine/	http://www.independent.ie/irish- news/news/30metre-blade-plunges-from- windfarm-turbine-30891326.html
1723	Structural failure	09/01/2015	Kappeln	Germany		Facebook video shows collapse of wind turbine at Kappeln in Germany, right beside a road which is obviously in use.	Reported by Facebook	https://www.facebook.com/video.php?v=103 5370459821733	
1724	Fatal	11/01/2015	Bothe wind farm, Satara, Maharashtra	India		"Three die as gelatin sticks explode in Satara". Three men reported killed after gelatin sticks used for road construction work at a wind farm exploded. The wind farm company are being investigated for negligence.	Reported by ReNews on 9 January and by indiavision.com on 11 January 2015	https://www.wind- watch.org/news/2015/01/11/3-die-as-gelatin- sticks-explode-in-satara/	http://www.indiavision.com/national/3-die- gelatin-sticks-explode-satara/489744/
1725	Human injury	11/01/2015	Bothe wind farm, Satara, Maharashtra	India		"Three die as gelatin sticks explode in Satara". In addition to the fatalities, six others were injured after gelatin sticks used for road construction work at a wind farm exploded. The wind farm company are being investigated for negligence.	Reported by ReNews on 9 January and by indiavision.com on 11 January 2015	https://www.wind- watch.org/news/2015/01/11/3-die-as-gelatin- sticks-explode-in-satara/	http://www.indiavision.com/national/3-die- gelatin-sticks-explode-satara/489744/
1726	Fire	11/01/2015	Konigsmoor, Aurich Pfalzdorf district	Germany	Enercon E66	"Windrad brannte vor Augen der Feuerwehr ab"(in German) - "Wind turbine burned right before our eyes" Wind turbine in the Aurich Pfalzdorf district caught fire on Sunday night and completely burned out. Loss of 1.5 million Euros reported. No-one was injured.	Reported by Friends Against Wind.org on 11 January 2015	http://en.friends-against- wind.org/accidents/windrad-brannte-vor- augen-der-feuerwehr-ab	
1727	Miscellaneous	14/01/2015	Long Park wind farm, Scottish borders	UK		"Windfarm shut down aftwer broken turbine blade found on roadside". 3m long fibreglass part from a blade found by a local resident. HSE investigation started. It was later reported that the component had not come from an operational turbine but had been stored on the site. How it had managed to be blown onto a public road has not been clarified.	Reported by Berwickshire News on 14 January 2015	http://www.windaction.org/posts/41979- windfarm-shut-down-after-broken-turbine- blade-found-on-roadside#.VQqNPo6sV8E	
1728	Transport	14/01/2015	Janneby, Flensberg	Germany		"Crawler overturns in Germany". Crawler crane reported to have overturned at a wind farm under construction in Germany. No-one injured.	Reported by vertikal.net on 14 January 2015	watch.org/news/2015/01/14/crawler- overturns-in-germany/	http://www.vertikal.net/en/news/story/21845/
	Fire	15/01/2015	Ocotillo Express wind	USA		"Wind turbine catches fire". Turbine on fire at the	Reported by Imperial Valley Press on 15	http://www.windaction.org/posts/42009-wind-	http://www.ivpressonline.com/quicknews/win

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1730	Blade failure	16/01/2015	Western Jutland	Denmark	wind turbine in western Jutland after what appears to be a brake failure and the turbine running at very high speed. Pieces reported to have been thrown 35 meters from the turbine.	January 2015	http://www.windaction.org/posts/42006- blades-fly-off-runaway-wind- turbine#.VQqaLY6sV8E	http://www.thelocal.dk/20150116/wings-fly- off-beserk-danish-wind-turbine
1731	Human health	20/01/2015	Cape Bridgewater, SW Victoria	Australia		Reported by The Australian on 20 January 2015	http://www.windaction.org/posts/42040- turbines-may-well-blow-an-ill-wind-over- locals-first-study-shows#.VQqlel6sV8E	http://www.theaustralian.com.au/subscribe/news/1/index.html?sourceCode=TAWEB WRE170_a&mode=premium&dest=http://www.theaustralian.com.au/national-affairs/climate/turbines-may-well-blow-an-ill-wind-over-locals-first-study-shows/story-e6frg6xf-1227191416797?memtype=anonymous
1732	Miscellaneous	24/01/2015	Rathnameneenagh, Ballycureen	Ireland		Reported by the Irish Examiner on 24 January 2015	http://www.windaction.org/posts/42061- probe-into-turbines-excessive- noise#.VQqn1l6sV8E	http://www.irishexaminer.com/ireland/probe- into-turbines-excessive-noise-308299.html
1733	Miscellaneous	30/01/2015	Gortahile Windfarm, Laois	Ireland	"Water in windfarm electric pipe". Water reported to be causing local flooding, flowing through the same chamber as carries the high voltage cables for the windfarm output. The company are investigating.	January 2015	http://www.leinsterexpress.ie/news/local- news/water-in-windfarm-electric-pipe-1- 6544238	
1734	Transport	30/01/2015	Wick town centre, Caithness, Scotland	UK	farm components are transported through the town.	Reported by caithness.org on 30 January 2015 and in the Press and Journal on 31 January	http://www.caithness.org/fpb/2015/january/g allery.php?gallery=9&start=0	
1735	Human health	30/01/2015	Park, Ludington, MI	USA	"Michigan wind farms meeting goals, but disturbing neighbors" Article reports that Consumers Energy has settled a lawsuit with 19 plaintifs in Michigan over operation of the Lake Winds Energy Park near Ludington. Plaintiffs reported sleeplessness, headaches and dizziness.	Reported by Capital News Service on 30 January 2015	http://www.windaction.org/posts/42110-michigan-wind-farms-meeting-goals-but-disturbing-neighbors#.VQv7tl6sV8E	http://news.jrn.msu.edu/capitalnewsservice/ 2015/01/30/as-michigan-wind-farms-expand- protests-increase/
1736	Blade failure	31/01/2015	NW of Taldale Farm, Forss, Caithness	UK	15kw turbine owned by Donnie MacDonald suffered blade damage in high winds. The blades were bent and were replaced.	Local report by CWIF		
1737	Environmental	10/02/2015	Germany	Germany			http://www.windaction.org/posts/42173- numerous-bats-killed-by-german-wind- turbines-migratory-bats-at- risk#.VQv9JY6sV8E	http://www.sciencedaily.com/releases/2015/ 02/150210211831.htm

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1745	Structural failure	03/03/2015	El Tablado wind farm, Aragon	Spain	Gamesa G-47	Tablado wind farm in Aragon. The turbine was 16 years old, and the collapse happened approx 11	Reported by El Periodico de Aragon on 26 February 2015 and by WindPower Monthly on 3 March 2015	http://www.elperiodicodearagon.com/noticia s/aragon/cierzo-parte-molino-eolico- moncayo_1007874.html	http://www.windpowermonthly.com/article/13 36339/storms-bring-down-gamesa-turbine
1746	Human injury	03/03/2015	Helix, Oregon	USA		"Crash into wind turbine sends woman to hospital" Woman reported to crash her car into a wind turbine outside Helix in Umatilla County. The woman was	Reported by East Oregonian on 5 March 2015	http://www.eastoregonian.com/eo/local- news/20150303/crash-into-wind-turbine- sends-woman-to-hospital	
						airlifted to hospital.		Solido Wolfian to Hoopital	
1747	Human health	10/03/2015	General	Denmark		"Fear of health: Denmark stops expansion of wind power plants". Report that Denmark has effectively stopped construction of new wind power plants due to concerns over the health effects to humans and	Reported by feelgreen.de on 10 March 2015	http://www.windaction.org/posts/42340-fear- of-health-denmark-stops-expansion-of-wind- power-plants#.VSJEXPnF98E	http://www.feelgreen.de/daenemark-stoppt- ausbau-von- windkraftanlagen/id_73106348/index
1748	Blade failure	11/03/2015	Bradworthy, Devon, England	UK		animals. "East Youlstone wind turbine damaged by lightning strike". Turbine near Bradworthy reported to have a blade destroyed by a lightning strike. This is not the first time that the turbines had been struck by lightning though no previous damage was reported.	Reported by North Devon Journal on 11 March 2015	http://www.windaction.org/posts/42343-east-youlstone-wind-turbine-damaged-by-lightning-strike#.VSJF3vnF98E	http://www.northdevonjournal.co.uk/East- Youlstone-wind-turbine-damaged- lightning/story-26152869- detail/story.html#ixzz3UAUfr2lY
1749	Human health	12/03/2015	General	Ireland		"Doctors call for reduction in turbine noise". Leading	Reported by Irish Examinare on 12 March 2015	http://www.windaction.org/posts/42344- doctors-call-for-reduction-in-turbine- noise#.VSJHMfnF98E	http://www.irishexaminer.com/ireland/doctor s-call-for-reductionin-turbine-noise- 317947.html
1750	Blade failure	12/03/2015	Windpark Heynitz, Sachen	Germany	Vestas V80 2MW	"Rätsel um abgeknickten Flügel" (In German - Puzzle about kinked blades). Blade failure at a Vestas turbine at Nossen. The turbione lies on the Mahlitzscher corridor near the highway 101 at Nossen. About two-thirds of the 44-meter-long rotor blade hang down. "It crashed terribly at night," said a resident of the accident a few days ago.	Reported by Sachsische.de on 12 March 2015	https://www.saechsische.de/raetsel-um- abgeknickten-windrad-fluegel-3057506.html	
1751	Fire	13/03/2015	Mekoryuk, Nunivak Island, Bering Strait, Alaska	USA		, ,	Reported by KTUU on 13 March 2015	https://www.wind- watch.org/news/2015/03/13/fire-traps-two- on-wind-turbine-in-bering-sea-island/	http://www.ktuu.com/news/news/fire-traps-2- workers-atop-mekoryuk-wind-turbine-no- injuries/31777230
1752	Environmental	17/03/2015	Southern Alberta	Canada		"Bat mortality around wind farms a concern to researchers". Thousands of bats reported to being killed each year at southern Alberta wind farms alone.	Reported by Alberta News and Prairie Post on 17 March 2015	https://www.wind- watch.org/news/2015/03/17/bats-mortality- around-wind-farms-a-concern-to- researchers/	http://www.prairiepost.com/news/alberta/ite m/7426-bats-mortality-around-wind-farms-a- concern-to-researchers.html
1753	Miscellaneous	17/03/2015	Eswood Elementary, Ogle County, Illinois	USA		"Schools wind turbine fails to work nearly 3 years after installation". A school turbine which was supposed to pay their electricity costs every month has yet to generate one watt three years after installation. Component issues and failures are being blamed.	Reported by WREX TV on 17 March 2015	http://www.windaction.org/posts/42369-school-s-wind-turbine-fails-to-work-nearly-3-years-after-installation#.VSJNfPnF98E	http://www.wrex.com/story/28535863/2015/0 3/16/digging-deeper-schools-wind-turbine- fails-to-work-2-years-after-installation
1754	Miscellaneous	02/04/2015	Glenthompson, State of Victoria, Australia	Australia		World Council for Nature report of deformities in lambs close to a wind farm in Victoria, Australia. The ranch is owned by the Rogersons in Glenthompson. "The number of deformed lambs increased over the period of the wind farm operating near our property. The lambing rate in our merino stock decreased to a rate of 37 per cent from 85 per cent prior to the wind farms being established."		http://wcfn.org/2015/04/02/wind-farms- deformities/	
1755	Human health	09/04/2015	[Generic]	Canada		"Expert panel finds that annoyance can be caused by	Reported by Council of Canadian Academies on 9 April 2015	http://www.windaction.org/posts/42520- expert-panel-finds-that-annoyance-can-be- caused-by-wind-turbine-noise-a-clear- adverse-health-effect#.VXqNJvIVhuA	http://www.scienceadvice.ca/en/assessment s/completed/wind-turbine-noise.aspx
1756	Fire	10/04/2015	Viru-Nigula, Estonia	Estonia			Reported by UUDISED on 10 April 2015	http://m.ohtuleht.ee/672585	
1757	Miscellaneous	15/04/2015	Desert Hot Springs, CA	USA		"Desert Hot Springs: wind turbine spinning out of control, roads closed". Wind turbine spinning out of control in Desert Hot Springs, California. Surrounding roads were closed off "to avoid flying parts hitting people or vehicles". The turbine was eventually shut down safely.	Reported by The Press Enterprise and The Desert Sun on 16 April 2015	https://www.wind- watch.org/news/2015/04/16/desert-hot- springs-wind-turbine-spinning-out-of-control- roads-closed/	https://www.wind- watch.org/news/2015/04/16/out-of-control- windmill-closes-dillon-road/
1758	Human health	18/04/2015	Winscales windfarm, Workington, West Cumbria, England	UK		"Wind turbine noise forced me out of my bedroom, claims woman". A 68 year old woman told a wind farm public enquiry that she had to move out of her front bedroom because she could hear the Winscales turbines at night. She can see 28 turbines from her	Reported by News & Star on 18 April 2015	http://www.windaction.org/posts/42558-wind-turbine-noise-forced-me-out-of-my-bedroom-claims-woman#.VXgWGflVhuA	http://www.newsandstar.co.uk/news/wind- turbines-noise-forced-me-out-of-my- bedroom-claims-woman-1.1206204#

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1759	Miscellaneous	19/04/2015	Maui wind farm, Hawaii	USA		"19,000 lose power when Maui wind farm trips offline" Major power loss reported to affect 19,258 homes when 20.7MW of power from Auwahi Wind went "offline". No explanation for the failure was provided.	Reported by Maui Now on 19 April 2015	https://www.wind- watch.org/news/2015/04/19/19000-lose- power-when-maui-wind-farm-trips-offline/	http://mauinow.com/2015/04/19/19000-lose-power-when-maui-wind-farm-trips-offline/
1760	Miscellaneous	22/04/2015	Castilla y Leon wind farm and others	Spain		"110m euro wind fraud uncovered in Spain". Report of major corruption in the wind industry and Spanish planning authorities. One individual formed his own energy company while a senior member of the council approving wind farm planning applications. The article claims that he received 47.1 million euros from the fraud.	Reported by El Pais on 22 April 2015	http://www.windaction.org/posts/42587- 110m-wind-fraud-uncovered-in- spain#.VXgaXflVhuA	http://politica.elpais.com/politica/2015/04/19/ actualidad/1429462202 517009.html
1761	Blade failure	22/04/2015	Pyhäjoki, Mäkikangas, Finland	Finland	Nordex N117/3000 3MW	Report of blade failure. Turbine type: Nordex N117/3000 3MW (hubheight 141m, rotordia. 117m). Details: Blade broke down to two pieces, turbine was only used one month. Info source: Newspaper Kaleva	Info source: Newspaper Kaleva	http://www.kaleva.fi/uutiset/pohjois- suomi/upouudesta-tuulimyllysta-katkesi-lapa- pyhajoen-ypparissa/695237/	
1762	Environmental	23/04/2015	Renfrewshire and Ayrshire, Scotland	UK		case has been raised against Whitelee wind farm operators Scottish Power, by residents in East Renfrewshire and East Ayrshire, who claim that private and public drinking water was affected by the original	Reported by Barrhead News on 23 April 2015	https://www.wind- watch.org/news/2015/04/23/windfarm-probe- digs-into-pollution-claims/	http://www.barrheadnews.com/news/roundu p/articles/2015/04/23/530283-windfarm- probe-digs-into-pollution-claims/
1763	Miscellaneous	01/05/2015	Reeves Hill, Powys, Wales	UK		"Turbine work starts without planning permission from Powys council". Report that a developer has started to undertake construction work on a 4 turbine development without first having received planning permission.	Reported by County Times on 1 May 2015	https://www.wind- watch.org/news/2015/05/01/turbine-work- starts-without-planning-permission-from- powys-council/	http://www.countytimes.co.uk/news/147457/t urbine-work-starts-without-planning- permission-from-powys-council.aspx
1764	Transport	02/05/2015	Golden West wind farm, Calham, CO	USA			Reported by New Falcon Herald on 2 May 2015	https://www.wind- watch.org/news/2015/05/02/wind-farm- drama-goes-to-roads/	http://www.newfalconherald.com/DisplayArticle.php?ArticleID=10427
1765	Miscellaneous	03/05/2015	Kingston, MA	USA			Reported by Wicked Local Kingston on 3 May 2015	https://www.wind- watch.org/news/2015/05/03/more-noise-idd- in-independence-turbine/	http://kingston.wickedlocal.com/article/2015 0502/NEWS/150509396
1766	Environmental	05/05/2015	[General]	USA		"Wind turbines are killing Lesser Prairie Chicken". Newsweek report that wind turbines are contributing to the demise of the Lesser Prairie Chicken and the fact that it has recently been placed on the endangered species list.	Reported by Newsweek on 5 May 2015	http://www.newsweek.com/wind-turbines- are-killing-lesser-prairie-chicken-328288	
1767	Human injury	05/05/2015	Bataille, Gournay- Loize, France	France			Reported by Le Courrier de l'ouest on 4 May 2015	http://www.courrierdelouest.fr/actualite/gour_nay-loize-il-se-blesse-en-haut-dune-eolienne-04-05-2015- 218108?utm_source=co_newsletter-generale&utm_medium=email&utm_campai_qn=co_newsletter-generale&utm_content=20150505	
1768	Miscellaneous	06/05/2015	Ysgol Rhos Helyg, Rhosemor, Flintshire, Wales	UK		"Fury over school turbine racket in Rhosemor". Reports that noise from a school turbine in North Wales have gotten worse. A year ago parents and residents campaigned to have the turbine removed due to excessive noise. Blades were changed out but have made little if any difference. Reports of concern by both residents and parents of pupils.	2015	https://www.wind-	http://www.newsnorthwales.co.uk/news/147 610/fury-over-school-turbine-racket-in- rhosesmor.aspx
1769	Mechanical failure	08/05/2015	South Branch wind farm, Brinston, Ontario	Canada		"Bearing bad luck in Brinston". Report that the main bearing on one turbine is being replaced and two others may also require replacement. The units are less than a year old.		https://www.wind- watch.org/news/2015/05/08/bearing-bad- luck-in-brinston/	http://www.agrinewsinteractive.com/fullstory.htm?ArticleID=14418&ShowSection=News
1770	Miscellaneous	12/05/2015	Mojave Desert, CA	USA			Reported by The Bakersfield Californian on 12 May 2015	https://www.wind- watch.org/news/2015/05/12/family-sues- over-unauthorized-demolition-of-vacation- home/	http://www.bakersfieldcalifornian.com/local/x 1262933790/Family-sues-over-unauthorized- demolition-of-vacation-home
	Mechanical failure	14/05/2015	Huddersfield, Yorkshire, England	UK	10kW Evoco	"Farming couple compensated over failed wind turbine". Report of landmark compensation payout to farming couple who's Evoco turbine had a string of technical oproblems and failed to live up to its promises of financial return. A similar neighbours turbine lost its blades in January 2012.	Reported by The Huddersfield Daily Examiner on 14 May and by FG Insight on 18 May 2015	http://www.examiner.co.uk/news/west- yorkshire-news/terry-gail-beaumont-win- landmark-9250593	http://www.windaction.org/posts/42692- farming-couple-compensated-over-failed- wind-turbine#.VXqwgfn4- c
1772	Fire	14/05/2015	Farmers City wind farm, Tarkio, Missouri	USA	Gamesa G87, 2MW			https://youtu.be/PqBPWB_k12k	

1773	Blade failure	15/05/2015	World-wide				Reported by WindPower Monthly on 15 May	http://www.windpowermonthly.com/article/13	
						article in the wind industry's own monthly journal admits that wind turbine blade failures are around 3,800 per	2015	47145/annual-blade-failures-estimated- around-3800	
						vear.		around-3000	
1774	Transport	19/05/2015	Briscoe wind, Silverton,	USA		"Mud strands wind turbine loads". Report that six	Reported by My Plain View on 19 May 2015		http://www.myplainview.com/news/article_0c
			TX			oversize trucks and loads are stranded in the town of		watch.org/news/2015/05/19/mud-strands-	<u>cb2430-fd90-11e4-85d3-</u>
						Silverton for over a week as access roads to the wind farm are too muddy for transport. "Dozens" of other		wind-turbine-loads/	1b4e1ee46ae1.html
						transports are reported to also be stuick in roadside			
						parks, truck stops and other locations.			
1775	Fire	19/05/2015		USA	Gamesa G87 2MW		Reported by KMA Land on 19 May 2015	http://www.windaction.org/posts/42700-fire-	http://www.kmaland.com/news/fire-damages-
			farm, Westboro, Atchison County, Iowa			a fire in a turbine near Westboro, Iowa. The report describes "lots of debris that was burning and falling		damages-wind-turbine-near- westboro#.VXq4Afn4c	wind-turbine-near- westboro/article_19110a14-fb17-11e4-a3d0-
			Attribution County, lowa			off", and "heavy smoke". One of the blades eventually		Westbolo#.VAQ4AIII4C	<u>d706e29fea02.html</u>
						crashed to the ground. Firefighters controlled the area			
						for over a hour. Luckily due to wet conditions the fire did			
1776	Miscellaneous	20/05/2015	Kentish Flats wind	UK		not spread. "Engineering works at the Kentish Flats wind farm	Reported by Kent Business on 20 May 2015	https://www.wind-	http://www.kentonline.co.uk/kent-
1770	iviisceilai leous	20/03/2013	farm, Kent, England	OK		disturb residents in Whitstable and Herne Bay". Piling	Reported by Rent Business on 20 May 2015	watch.org/news/2015/05/20/engineering-	business/county-news/banging-noise-
			,,g			works at night have led to complaints by a number of		works-at-the-kentish-flats-wind-farm-disturb-	
						residents.		residents-in-whitstable-and-herne-bay/	
1777	Eiro	27/05/2015	Streator Cayuga Ridge	IICV		"Wind turbine fire under investigation". Wind turbine	Reported by Edgar County Watchdog and	http://edgarcountywatchdogs.com/2015/05/b	http://www.wioz.com/2015/05/27/wind
1777	riie	27/05/2015	South Wind Power	USA		reported to be on fire at the Streator Cayuga Ridge	WJEZ News on 27 May 2015	reaking-livingston-co-emington-il-wind-	turbine-fire-under-investigation/
			Project, Emington,			South Wind Power Project near Emington, Illinois.		turbine-fire-pics/	and the distance in the distance in
			Illinois			Damage was reported to be to the turbine only.			
1778	Miscellaneous	28/05/2015	Attappady, India	India			Reported by The Hindu on 28 May 2015	https://www.wind- watch.org/news/2015/05/28/windmill-firms-	http://www.thehindu.com/news/national/kera la/windmill-firms-told-to-remove-
						company reported to have been told to remove 23 turbines which were installed without necessary		told-to-remove-towers/	towers/article7253743.ece
						permissions and on tribal land.			
1779	Fatal	29/05/2015		USA			Reported by Nebraska TV on 29 May 2015	http://www.windaction.org/posts/42773-osha-	http://www.nebraska.tv/story/29185727/osha-
			farm, Elgin, Nebraska			Elgin". 40 year old temporary worker reported to have been fatally injured following an accident in which a		investigating-wind-farm-construction-death- near-elgin#.VXrFeflVipU	investigating-wind-farm-construction-death-
						crane slipped into a ditch and overturned. The incident		<u>near-eigin#.vxrFeiivipo</u>	near-elgin
						happened on 27 May. Thomas L. Bales, 40, a crane			
						operator from Denver, was pronounced dead at the			
1780	Fire	30/05/2015	Ganschendorf, near	Germany		scene of the accident.	Departed by NDD and Helgermank Kuriar an	http://www.ndr.do/noohrichton/noohlonburg	http://www.uckermarkkurier.de/demmin/es-
1780	riie	30/05/2015	Mecklenburg, Germany	Germany		"Gondel von Windkraftanlage ausgebrannt" (wind turbine nacelle burned - in German). Report of a fire at	Reported by NDR and Uckermark Kurier on 30 May 2015	http://www.ndr.de/nachrichten/mecklenburg- vorpommern/Gondel-von-Windkraftanlage-	muss-ein-blitz-gewesen-sein-
			Wideling, Commany			a wind turbine at Ganschendorf, near Mecklenburg,	loo may 2010	ausgebrannt,brand3760.html	0115236206.html
						Germany.			
1781	Environmental	31/05/2015	Ocotillo Express wind farm, California	USA		"A pattern of oil leaks hits Ocotillo Wind Express". Hydraulic oil from a wind turbine reported to have been	Reported by Imperial Valley Press on 31	https://www.wind- watch.org/news/2015/05/31/a-pattern-of-oil-	http://www.ivpressonline.com/news/local/renewableenergy/a-pattern-of-oil-leaks-hits-
			iaiii, Caiioiiia			spread over 400 years by the wind.	lway 2015	leaks-hits-ocotillo-wind-express/	ocotillo-wind-express/article_c06e8fa2-3f1a-
									5439-b577-7dac4845ba15.html
1782	Fire	03/06/2015	Tormorden Moor wind	UK	Nordex N90		Reported by Rossendale Free Press,	http://www.rossendalefreepress.co.uk/news/	http://www.todmordennews.co.uk/news/local
			farm, near Bacup, Yorkshire, England			moors near Bacup". One of 5 turbines reported to be on fire on the morning of 3 June. Crews from Bacup and	News on 3 June 2015	local-news/dramatic-pictures-show-wind- turbine-9380462	/update-investigation-into-wind-turbine-fire- on-todmorden-moor-1-7290886
			Torkshire, England			West Yorkshire fire stations were scrambled but could	News on 5 dune 2015	<u>turbine 3300402</u>	<u>0111041110141111001117230000</u>
						do little except watch the turbine burn out.			
4700	F"	00/00/0045	Maria de la Compania	0		MAC In Late I in Element II (1) O and a MAC I I I I in	Description of the control of the control	Language Control of the Control of t	
1783	Fire	03/06/2015	Mittenwalde, Germany	Germany		"Windrad steht in Flammen" (in German). "Wind turbine stands in flames". Fire reported at a turbine in	Reported by Nordkurier on 3 June 2015	http://www.nordkurier.de/templin/windrad- steht-in-flammen-0315284106.html	
						Mittenwalde. Fire crews attended from Mittenwalde and		Stelle in Hammer 03 13204 100.Ham	
						Milmers but could do little. They were concerned about			
						a burning blade orpieces of it falling to the ground. The			
						turbine was completely destroyed.			
1784	Environmental	13/06/2015	Pori, Reposaari,	Finland	Bonus B54 1MW	Report of oil leak from nacelle. Turbine type: Bonus	Private report (with photographs)		
			Finland			B54 1MW (hubheight 60m, rotordia. 54,1m). Details: Oil			
						leak from nacelle (with photographs).			
1785	Miscellaneous	23/06/2015	Joint Base Cape Cod,	USA		"Air Force turbine off line for repairs" Failed gearbox	Reported by Cape Cod Times on 23 June	https://www.wind-	http://www.capecodtimes.com/article/20150
1700	THIS COLUMN TO US	20/00/2010	Cape Cod, MA				2015		623/NEWS/150629796/
						Cape Cod after only 4.5 years of operation		offline-for-repairs-gear-box-was-failing-on-	
								the-389-foot-tall-turbine-according-to-officials/	
1786	Blade failure	24/06/2015	Nordsee Ost offshore	Germany	Senvion 6.2M126	"Blade breaks at Nordsee Ost". Nordsee Ost wind farm	Reported by reNEWS on 24 June 2015	officials/ https://www.wind-	http://renews.biz/90791/senvion-blade-
1700	Diado fallaro	24/00/2010	wind farm, North Sea	Comany	30	shut down completely after a blade broke off one of the	TOTAL STREET OUT 27 BUILD 2010	watch.org/news/2015/06/24/blade-breaks-at-	
						48 Senvion 6.2M126 turbines. The blade on turbine #17		nordsee-ost/	
						"almost completely" broke off - blades are 61.m long			
						and each weighs 22 tonnes. The blade parts were recovered. The wind farm only became operational in			
						May 2015.			
1787	Miscellaneous	24/06/2015	, , ,	UK		"Drama at Highland windfarm event as man is allegedly	Reported by The Press and Journal on 24	https://www.wind-	https://www.pressandjournal.co.uk/fp/news/i
			Highlands, Scotland				July 2015	watch.org/news/2015/06/24/drama-at-	nverness/618383/alleged-assault-outside-
						by security staff who tried to prevent him entering the public hall at Kiltarlity where a wind farm exhibition was		highland-windfarm-event-as-man-is- allegedly-assaulted-by-security-staff/	windfarm-exhibition-event/?piano_t=1
						taking place. Castle Security provided the staff. The		unogodiy assaulted by seculity stall/	
						Police were involved.			

1788	Fire	24/06/2015	West Brooklyn, Lee County, Illinois	USA	"Wind turbine catches fire". Turbine fire reported at a wind farm near West Brooklyn in Lee County, Illinois. A	Reported by WQAD News on 24 June 2015	https://www.wind- watch.org/news/2015/06/24/wind-turbine-	http://wqad.com/2015/06/24/wind-turbine- catches-fire/
			County, minors		turbine blade fell off in flames.		catches-fire-2/	Satories mer
1789	Transport	24/06/2015	Goldthwaite, Texas	USA	"Wind turbine blade stuck in Goldthwaite". Severe traffic holdups reported after a turbine blade was stuck trying to turn a corner in Goldthwaite, Texas. No injuries reported.	Reported by Goldthwaite Eagle on 24 June 2015	https://www.wind- watch.org/news/2015/06/24/wind-turbine- blade-stuck-in-goldthwaite/	http://www.goldthwaiteeagle.com/96546/13 8/wind-turbine-blade-stuck-in-goldthwaite
1790	Miscellaneous	06/07/2015	One Government Center, Toledo, OH	USA	"Toledo wind turbines catching no breeze". Four turbines installed in 2010 and which have not worked in 3 years are to be dismantled. Mechanical breakdowns reportedly due to "high winds"	Reported by 13abc on 6 July 2015	http://www.windaction.org/posts/43013- toledo-wind-turbines-catching-no- breeze#.VgU89ctVhBc	http://www.13abc.com/home/headlines/Tol do-wind-turbines-catching-no-breeze- 311778661.html
1791	Blade failure	10/07/2015	Demmin, Mecklenburg.	Germany	"Windkraftanlage bei Demmin aufgrund starker Winde beschädigt" (In German) "Wind Turbine at Demmin damaged due to strong winds". Stong winds on Thursday damaged a wind turbine blade at Demmin, Mecklenburg. A 20 meter piece of a blade broke off and fell to ground. No reports of any injury. This is the same wind park at which a fire occurred in May 2015.	Reported by SVZ.de on 10 July 2015	http://www.svz.de/nachrichten/newsticker- nord/windkraftanlage-bei-demmin-aufgrund- starker-winde-beschaedigt-id10191101.html	
1792	Human injury	13/07/2015	Wind turbine blade factory, Tillsonburg, Ontario	Canada	"Wind turbine maker fined for worker fall" Siemens Wind Power Ltd was fined \$60,000 plus an additional \$15,000 victim fine surcharge under the Occupational Health and Safety Act after a worker fell from a weigh scale and was then struck by a moving ladder on 13 July 2015. The court findings were reported on 20 July 2017	Reported by MM&D Online Staff on 20 July 2017	http://www.mmdonline.com/health- safety/wind-turbine-maker-fined-worker-fall- 148671/	
1793	Miscellaneous	13/07/2015	Addison, Dallas, Texas	USA	"Texas town sues after wind turbines send blades flying" A Dallas suburb has sued wind turbine manufacturer Urban Green Energy Inc. and a subsidiary of engineering firm Landmark Structures for millions, claiming they're responsible for installing a defective wind power system atop a city water tower that sent turbine blades flying. The town of Addison claims in a suit filed Thursday in Dallas County District Court that three months after the 2012 installation of a wind turbine system by Landmark Structures I LP atop a town water tower, a turbine fell from the tower.	Reported by LAW360 on 13 July 2015	http://www.law360.com/articles/678611/texa s-town-sues-after-wind-turbines-send- blades-flying	
1794	Miscellaneous	20/07/2015	Coll, Scotland	UK		Reported by The Press and Journal on 20 July 2015	https://www.wind- watch.org/news/2015/07/20/islanders- furious-as-huge-section-of-wind-turbine-is- dumped-on-beach/	https://www.pressandjournal.co.uk/fp/news/slands/642342/islanders-furious-as-section-of-wind-turbine-is-dumped-on-beach/
1795	Miscellaneous	20/07/2015	Nallasingha ooru, Attappadi	India	23 wind turbines erected without any permission from the local body are to be dismantled, as it has been agreed by the Sholayur panchayet that they were erected illegally.	Reported by New India Express on 20 July 2015	https://www.wind- watch.org/news/2015/07/20/sholayur- panchayat-set-to-dismantle-illegal-windmills/	http://www.newindianexpress.com/states/ke ala/Sholayur-Panchayat-Set-to-Dismantle- Illegal- Windmills/2015/07/20/article2929534.ece
1796	Miscellaneous	20/07/2015	Salty Brine Beach, RI	USA Bergey Windpower Co, 10kW	"Camera at Salty Brine Beach was damaged and not replaced" A camera which had been damaged by severe vibrations from a wind turbine and was removed in February 2014 was never replaced. The camera could have provided evidence for a mysterious fire and also two boat fires. Approx one year afer removal of the camera, the 10kW wind turbine was taken down after suffering from storm damage.		https://www.wind- watch.org/news/2015/07/21/camera-at-salty- brine-beach-was-damaged-and-not- replaced/	http://www.providencejournal.com/article/20 150720/NEWS/150729893
1797	Human injury	22/07/2015	Cedar Point wind power project, Lambton County, ON	Canada	"Ministry investigating incident at Lambton Shores construction site". Construction work has been halted at the Cedar Point wind power project, Lambton County after a worker was seriously injured on Tuesday night (21 July). The worker was airlifted to hospital after falling from an "elevated height" inside a wind turbine shaft.		https://www.wind- watch.org/news/2015/07/23/turbine-worker- airlifted-to-hospital/	http://www.theobserver.ca/2015/07/22/work er-seriously-injured-after-fall-from-turbine- shaft-police-say
1798	Human health	23/07/2015	Beallough, Portlaw, Waterford	Ireland	"'Compelling public issues' over turbine". Article reports families whose "lives are blighted with a constant whoosing noise" while livestock and ponies regularly show signs of stress due to noise and flicker.	Reported by The Irish Examiner on 23 July 2015	https://www.wind- watch.org/news/2015/07/23/compelling- public-issues-over-turbine/	http://www.irishexaminer.com/ireland/compelling-public-issues-over-turbine-344012.html

1799	Miscellaneous	23/07/2015	Caen	France	"Un élu condamné à indemniser les victimes des prises Reported by	hy Economiematin from 23 July	https://www.wind-	http://www.economiematin.fr/news-eolien-
1133	IVIISCEIIdHECUS	23/01/2013	Jacii	Tallo	illégales d'intérêt" (In French) "Elected official sentenced 2015	by Economiemaun.ii on 23 July		condamnation-elu-caen-justice
					to compensate victims for illegal interests". Elected		condamne-a-indemniser-les-victimes-des-	<u>condamination-eiu-caen-justice</u>
					official Patrick Vanbecelaere was fined 15,000 euros for		prises-illegales-dinteret/	
					· · · · · · · · · · · · · · · · · · ·		prises-illegales-ulliteret/	
					taking a bribe. The criminal court of Caen passed			
					judgment on April 28 but made public just this week.			
					This decision is part of the long litany of elected			
					convictions for illegal interest taken in the context of			
					wind farm developments on their own land.			
1800	Miscellaneous	25/07/2015	Bayonne, NJ	USA		by The Jersey Journal on 25 July	https://www.wind-	http://www.nj.com/hudson/index.ssf/2015/07
					on the fritz, officials say". The wind turbine used to 2015			/bayonne_expects_windmill_to_be_up-and-
					power Bayonne city's Oak Street and Fifth Street		25k-a-month-with-windmill-generator-on-the-	running_by_n.html
					pumping stations has broken down, costing the city an		fritz-officials-say/	
					estimated \$25,000 of energy costs per month. The			
					turbine was operational from 2012 but stopped working			
					in June after only 3 years.			
1801	Transport	27/07/2015	New Bedford, MA	USA	"Delay in Bourne slows flow of turbine parts". Wind Reported by	by Cape Cod Times on 27 July	https://www.wind-	http://www.capecodtimes.com/article/20150
	·				turbine parts scheduled to arrive at a new \$113 million 2015		watch.org/news/2015/07/27/delay-in-bourne-	727/NEWS/150729476/
					terminal at New Bedford cannot be taken as the terminal		slows-flow-of-turbine-parts/	
					is not yet ready.			
1802	Transport	29/07/2015	Road L284,	Germany	"Verunglückter Schwerlasttransporter wird geborgen" (In Reported by	by rbb-online.de on 29 July 2015	http://www.rbb-	http://www.abendblatt.de/region/mecklenbur
			Mecklenburg/Branderb		German) "Casualty - heavy vehicles to be salvaged". and by Han	lamburger Abendblatt on 28 July.	online.de/panorama/beitrag/2015/07/bergun	g-vorpommern/article205514821/Schwerlast
			urg border, Germany		Report of transport accident on L284 road at	, ,	g-von-verungluecktem-	Lkw-mit-Windradturm-stuerzt-Boeschung-
					Mecklenburg-Vorpommern (Landkreis Vorpommern-			hinunter.html#
					Greifswald) near the Brandenburg border. An 80 tonne,		begonnen.html	<u></u>
					30 meter long wind turbine section slid off the road and		bogomon.nam	
					down an embankment. Three cranes were required for			
					recovery and the road was closed for over 10 hours. No			
					reported injuries.			
1803	Environmental	30/07/2015	North and South	USA		by Grand Forks Herald on 30 July	https://www.wind-	http://www.grandforksherald.com/news/regio
1000	Livilorimental	30/01/2013	Dakota	Joon	turbines" A study by the US Geological Survey found 2015	by Grand Forks Fictaid on 50 July	watch.org/news/2015/07/30/study-finds-	n/3805700-study-finds-north-dakota-birds-
			Dakota		that seven of nine grassland bird species were			displaced-wind-turbines
					disp[laced from their breeding sites on mixed-grass		turbines/	<u>uispiaceu-wiriu-turbiries</u>
					praries after wind turbines were built at sites in North		turbines/	
					and South Dakota. The study also found that			
					susceptible bird species avoided turbine locations for			
					years after construction, including species in "serious decline".			
1804	Fire	31/07/2015	Molau,	Germany	"Kupferdiebe setzen Windkraftanlage in Brand" (In		http://www.t-	
1004	riie	31/01/2015		Germany	German) "Copper thieves put wind turbine on fire"		online.de/regionales/id 74911012/kupferdie	
			Burgenlandkreis,					
			Germany		Report that thieves damaged a turbine circuit and a		be-setzen-windkraftanlage-in-brand.html	
					subsequent fire in Molau, Burgenlandkreis, Germany.			
					The fire started on Friday morning. There were			
					indications that the attackers had also tried to break			
					open the doors in two other wind turbines nearby.			
1805	Transport	31/07/2015	Block Island, RI	USA	"Barge accident dents Deepwater wind farm Reported by	by Providence Journal on 31 July	https://www.wind-	http://www.providencejournal.com/article/20
					foundation". During the first week of construction, a 2015	•		150730/NEWS/150739929
					barge has collided with the latticework foundation and		dents-deepwater-wind-farm-foundation/	
					dented one of its four hollow legs.			
1806	Environmental	01/08/2015	[Generic]	Portugal		by The University of Lisbon Facility	http://www.windaction.org/posts/43134-	https://www.repository.utl.pt/bitstream/10400
.000		0.,00,2010	[390.	interphalangeal joint in foals" (original in Portugese). for Veterina	inary Medicine on 1 August 2015	acquired-flexural-deformation-of-the-distal-	.5/4847/1/Deforma%C3%A7ao%20flexural
					Study reports a high incidence of acquired flexural limb			%20adquirida%20da%20articula%C3%A7a
					deformities in foals were as a direct result of the			o%20interfalangica%20distal%20em%20pol
					proximity to large wind turbines (2 MW) to the stud farm			dros.pdf
					in question, where the vibration and noise caused by the			uros.pui
					turbines resulted in acquired flexural deformation of the			
					distal interphalangeal joint in foals. Copies in English			
					and Portugese can be downloaded from the url			

4007	[Facility and sector	00/00/0045	Altament Dans CA	LICA	IIDaanna salalas aasta disa aftas baisa bit bu nind	Described by Delly Described on O Assessed	Later the second	Later the second site of second secon
1807	Environmental	02/08/2015	Altamont Pass, CA	USA	"Rescue golden eagle dies after being hit by wind turbine". A 3 year old female golden eagle rescued by	Reported by Daily Democrat on 2 August 2015	https://www.wind- watch.org/news/2015/08/02/rescue-golden-	http://www.dailydemocrat.com/environment- and-nature/20150801/rescue-golden-eagle-
					San Ramon Valley firefighters in March and rehabilitated		eagle-dies-after-being-hit-by-wind-turbine/	dies-after-being-hit-by-wind-turbine
					by Lindsay Wildlife Hospital died hours after being			
					struck by a wind turbine. Two power workers found the			
					eagle near a wind turbine at Altamont Pass in Livermore, according to officials from the Lindsay			
					Wildlife Experience. The workers watched the sub-adult			
					golden eagle struggle as she flew near the ground			
					before falling. She was brought to Lindsay Wildlife			
					Hospital at 11 a.m. July 25, where Dr. Lana Krol			
					identified that she was an eagle with a satellite telemetry	'		
					backpack so biologists with East Bay Regional Parks			
					can continue to track her flight paths. A turbine struck the eagle's left wing so hard that bones went missing as			
					it shattered at the radius and ulna. The doctor			
					determined that the raptor would never be able to fly			
					again and she was euthanized later that day.			
1808	Blade failure	04/08/2015	Goshen wind energy	Canada	"Storms reportedly damage wind turbine" and "NextEra	Reported by Blackburn News on 4 August	https://www.wind-	https://www.wind-
1000	Diade failure	04/06/2015	centre, Grand Bend,	Canada	wind turbine near Grand Bend damaged". A wind	2015 and by theobserver.ca on 5 August	watch.org/news/2015/08/04/storms-	watch.org/news/2015/08/05/nextera-wind-
			Ontario		turbine at Nextera's Goshen project on Kirkton Rd.	2015	reportedly-damage-wind-turbine/	turbine-near-grand-bend-damaged/
					between Blackbush Line and Shipka Line, Grand Bend,			
					Ontario, was damaged following a storm on 4 August.			
					Damage was later confirmed by operators NextEra who			
					have blamed a lightning strike.			
1809	Miscellaneous	05/08/2015	· ,	UK	"School turbines removed from Highland Schools".	Reported by Press and Journal on 6 August	https://www.wind-	https://www.pressandjournal.co.uk/fp/news/i
			(generic)		Report that Highland Council are to remove all school turbines on safety grounds. Four have already been	2015	watch.org/news/2015/08/06/school-turbines- removed-from-highland-schools/	nverness/658021/school-turbines-removed- from-highland-schools/
					removed and a further eight will follow. Highland		Temoved-Hom-Highland-Schools/	<u>ITOTT-TIIGHIATIG-SCHOOIS/</u>
					Council took the decision following a risk assessment -			
					undertaken AFTER the turbines had been installed.			
					There was no buffer/safety exclusion zone around any			
1810	Blade failure	07/08/2015	Thumb wind park,	USA	of the turbines. "Lightning strikes two turbines" Two wind turbines at	Reported by Michigans Thumb on 7 August	https://www.wind-	http://www.michigansthumb.com/news/local/
1810	biade failure	07/08/2015	McKinley Township, MI	USA	Thumb wind park, Michigan reported to have damaged		watch.org/news/2015/08/07/lightning-strikes-	article_9e627ff6-3cfb-11e5-98ec-
			Wording, Wi		blades after lightining strikes. The DTE turbines have	2010	two-turbines/	07dd61694daa.html
					built in lightning protection/grounding but it failed to work			
					properly. 17 other blades at the facility were confirmed			
1811	Fire	09/08/2015	Green Mountain,	USA	to have been struck by lightning since it started "GMP: Searsburg wind turbine catches fire". Wind	Reported by WCAX News on 9 August 2015	http://www.windaction.org/posts/43183-gmp-	http://www.wcax.com/story/29745020/gmp-
1011		00/00/2010	Searsburg, VT	66/1	turbine fire reported at the Green Mountain Power	Troportion by Workertonia and Magazi 2010	searsburg-wind-turbine-catches-fire	searsburg-wind-turbine-catches-fire
			O.		facility at Searsburg, Vermont. The fire started approx			
					2am and went out some hours later. Wilmington Fire			
					Department were present but could only monitor the			
1812	Environmental	12/08/2015	[Generic]	USA	blaze. Later reports "Fish and Wildlife Service's 30-year eagle permit rule	Reported by ESWR.com on 12 August 2015	https://www.wind-	http://www.eswr.com/2015/08/fish-and-
1012		, 55, _510	[vacated". A federal judge has ruled that the Fish and		watch.org/news/2015/08/12/fish-and-wildlife-	wildlife-services-30-year-eagle-permit-
					Wildlife Service illegally skirted the requirements of the		services-30-year-eagle-permit-rule-vacated/	vacated/
					National Environmental Policy Act when it extended the			
					term of Bald Eagle and Golden Eagle "take" permits			
1912	Structural failure	12/08/2015	Taichung wind farm,	Taiwan	from 2 to 30 years. "Taipower to investigate why wind turbines toppled	Reported by Focus Taiwan on 12 August	https://www.wind-	http://focustaiwan.tw/news/aeco/201508120
1013	Oli dolurar ranure	12/00/2013	Taiwan	I aiwaii	during typhoon". Article reports that 6 wind turbines	2015	watch.org/news/2015/08/12/taipower-to-	030.aspx
					suffered structural failure during a typhoon on Saturday		investigate-why-wind-turbines-toppled-	
					8 August. The turbines were all part of the first batch of		during-typhoon/	
					turbines produced by Taipower in 2003. All 18 turbines			
					at Taichung wind farm were shut down following the			
1814	Structural failure	12/08/2015	Shihmen District, New	Taiwan	typhoon, pending inspection. "Taipower to investigate why wind turbines toppled	Reported by Focus Taiwan on 12 August	https://www.wind-	http://focustaiwan.tw/news/aeco/201508120
1014	Cardotara randie	12/00/2010	Taipei, Taiwan	Tallian I	during typhoon". Article reports that a further 1 wind	2015	watch.org/news/2015/08/12/taipower-to-	030.aspx
			, , ,		turbine suffered structural failure during a typhoon on		investigate-why-wind-turbines-toppled-	
					Saturday 8 August. The turbine was part of the first		during-typhoon/	
					batch of turbines produced by Taipower in 2003. The			
					single turbine was located in Shihmen District, New			
1815	Miscellaneous	18/08/2015	Sydney	Australia	Taipei, Taiwan. "Wind farm advocate Simon Chapman sorry for false	Reported by The Australian on 18 August	https://www.wind-	
1010	oodianoodo	10,00,2010	Cydinoy		allegations". Australian wind farm advocate finally	2015	watch.org/news/2015/08/18/wind-farm-	
					exposed and admits to having provided false allegations		advocate-simon-chapman-sorry-for-false-	
					during a long-running campaign to discredit Dr Sarah		allegations/	
					Laurie who has spoken out for residents affected by			
					noise and health issues from wind turbines.			

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1816	Miscellaneous	19/08/2015	Brechfa Forest wind farm, Wales	UK		"Brechfa 'wind farm' councillor suspended". A community councillor has been suspended for three	Reported by Carmarthen Journal on 19 August 2015	https://www.wind- watch.org/news/2015/08/19/brechfa-wind-	http://www.carmarthenjournal.co.uk/Wind-farm-councillor-suspended/story-27628292-
			iaiii, wales			months after breaking the code of conduct. Long-	August 2015	farm-councillor-suspended/	detail/story.html
						standing member of Llanfihangel-ar-Arth, Community		- Control Cont	actamoto, y
						Councillor Heulwen Lewis admitted not declaring a			
						personal and prejudicial interest over the Brechfa Forest			
						West wind farm plans. The councillor and her husband owned Carregwen Farm with land adjoining the site			
						earmarked for the wind farm site. The couple entered			
						into an options agreement with developers RWE			
						NPower Renewables Limited to allow their land to be			
						used for an access road for the proposed Brechfa			
						Forest West wind farm. Initially they had been paid £25,000 by RWE and stood			
						to receive a further £30,000 if the wind farm plans went			
						ahead. Mrs Lewis under section 11.1 and 14.1 of the			
						code of conduct should have declared a personal and			
						prejudicial interest when the wind farm was discussed at			
						a meeting of Llanfihangel-ar-Arth Community Council on			
						January 16, 2012. The councillor had denied any breach until the day before the hearing. She was			
						suspended for three months.			
1817	Fire	24/08/2015	Santilly, Loiret, France	France	Nordex	"Un moteur d'éolienne prend feu à Santilly (Eure-et-	Reported by LaRep.fr on 24 August 2015	http://www.larep.fr/loiret/actualite/pays/pithiv	
						Loir)" (In French) "Wind turbine caough fire at Santilly		erais-beauce/2015/08/24/un-moteur-d-	
						(Eure-et-Loir)". Report of a Nordex wind turbine fire at		eolienne-prend-feu-a-santilly-eure-et-	
						Santilly, France, on 24 August. The fire crew could no little and let it burn out. Surrounding roads were closed		loir_11558423.html	
						until the fire was out.			
1818	Transport	26/08/2015	Sioux City, Iowa	USA		"Turbine blades back on road after being stranded in	Reported by Sioux City Journal on 26 August		http://siouxcityjournal.com/news/local/a1/tur
						Sioux City". Report of three trucks carrying turbine	2015	watch.org/news/2015/08/26/turbine-blades-	bine-blades-back-on-road-after-being-
						blades which were stranded in Sioux City for 10 days as		back-on-road-after-being-stranded-in-sioux-	stranded-in-sioux/article_37827b34-9196-
						blades were too long to go through some construction		<u>city/</u>	5b8a-ba7c-4c502f17d3f6.html
						work on I29. Eventually the blades were re-routed to their destination in Omaha via a bridge and key Highway	,		
						77 interchange, closing those roads for other users for			
						over two hours.			
1819	Miscellaneous	28/08/2015	Westport, MA	USA		"Westport farmer headed to court over broken wind	Reported by The Westport News on 28	https://www.wind-	http://westport.wickedlocal.com/article/2015
						turbines". Farmer takes turbine owner to court as the	August 2015	watch.org/news/2015/08/28/westport-farmer-	<u>0827/NEWS/150826944</u>
						turbines have cost him more in repair and maintenance than they ever produced. The three turbines were		headed-to-court-over-broken-wind-turbines/	
						installed 2010 and "have only worked once out of the			
						five years they have been on the Drift Road properties."			
1820	Human injury	30/08/2015	Cedar Point wind	Canada			Reported by Sarnia Observer on 30 August	https://www.wind-	http://www.theobserver.ca/2015/08/29/cedar-
			power project, Lambton County, ON			worker has been injured during construction of the Cedar Point wind project, it was reported. This is the	2015	watch.org/news/2015/08/30/cedar-point- wind-project-worker-injured/	point-wind-project-worker-injured
			oounty, ort			second human injury in a 5 week period. The worker		with project worker injured/	
						was taken to hospital after being struck by a tool which			
						fell from height on 28 August. He was released from			
						hospital the following day. No further details have been			
						provided. Amec Foster Wheeler, the site construction			
						contractor, are now under investigation by the Canadian Ministry of Labour.			
1821	Fatal	02/09/2015	K-14/K-96 highway,	USA		"Crash victim identified". The victim in a transport	Reported by The Hutchinson News on 2	https://www.wind-	http://www.hutchnews.com/news/local_state
			Nickerson, Kansas			fatality has been named as Donald Potter, aged 41,	September 2015	watch.org/news/2015/09/02/crash-victim-	news/crash-victim-
						from Kingman, Kansas. The wind nacelle load was		identified/	identified/article_5237d9f4-6457-5e97-ba98-
						described by a local Highway Patrolman as taking up			<u>b431b142b3b4.html</u>
						most of the two-lane highway. The victim and escorting pickup truck collided. The victim died at the scene. The			
						truck driver and accompanying pickup driver were also			
						taken to hospital - their condition was not available at			
						the time of the press report.			
4000	Environment	00/00/00 15	Decelel 1 147 d	LICA		WAGed to which and of Development Company	Departed by Wirth T.	Luca the consideration	http://www.indh.com
1822	Environmental	02/09/2015	Deer Island, Winthrop,	USA			Reported by Winthrop Transcript on 2	https://www.wind- watch.org/news/2015/09/02/wind-turbines-of-	http://www.winthroptranscript.com/2015/08/2
			IVIA			claiming 125 bird fatalities in 3 years, 5 in the most recent week, of which one was directly in front of a	September 2015	deer-island-killing-birds/	o/wind-turbines-or-deer-island-killing-bilds/
						birdwatcher and his grandchild. The area is described		3 230	
						as a "haven for birds".			
1823	Blade failure	04/09/2015	3,	UK		Report with photographs showing damage to one of the	Local report with photographs		
			Castletown, Caithness, Highland, Scotland			blade tips of turbine at Wester Olrig near Castletown in Caithness, KW14 8TD. The 11kW turbine has now			
			nigniana, Scottana			been shut down.			
1824	Miscellaneous	03/09/2015	Hallett 2 wind farm,	Australia	Suzion S88	"The Wind Industry - Grinding to an early halt" Detailed	Reported by Stop These Things on 3	http://stopthesethings.com/2015/09/03/the-	
			South Australia			report on wind turbine maintenance and wear and tear	September 2015	wind-industry-grinding-to-an-early-halt/	
						quotes a gearbox assembly of a Suzlon S88 at the			
						Hallett 2 wind farm in South Australia. The report states			
						that the main gear-ring split into multiple pieces, destroyed the housing and sent about 250 litres of gear			
						oil - contained in the housing - raining down inside the			
						tower.			

				I -					
	Blade failure	05/09/2015	park, Wundsiedel, Bavaria, Germany	Germany		strikes wind turbine". Blade damage reported following a lightning strike to a turbine at the Braunersgrün wind park, Wundsiedel, Bavaria, Germany. The plan was shut down and the damanged rotor blade is to be removed and replaced. The turbine has been operational since 2012. The nacelle is 140m high, rotor diameter 112m.		http://www.frankenpost.de/lokal/fichtelgebirge/fichtelgebirge/art654373,4317264	
1826	Transport	11/09/2015	Baustelle wind park, Sustrum (Emsland), Germany	Germany		"Millionenschaden: 200-Tonnen-Kran umgekippt" (In German) "Millions in damage: 200 tonne crane overturned". Report of 2 million euro damage to a 200 tonne crane after it overturned while being driven across a wind park construction site in Germany. During the accident, 1000 litres of hydraulic oil also leaked onto the site.		http://www.ndr.de/nachrichten/niedersachse n/osnabrueck_emsland/Millionenschaden- 200-Tonnen-Kran- umgekippt,kranunfall146.html	
	Environmental	11/09/2015	Baustelle wind park, Sustrum (Emsland), Germany	Germany		"Millionenschaden: 200-Tonnen-Kran umgekippt" (In German) "Millions in damage: 200 tonne crane overturned". Report of 2 million euro damage to a 200 tonne crane after it overturned while being driven across a wind park construction site in Germany. During the accident, 1000 litres of hydraulic oil also leaked onto the site.		http://www.ndr.de/nachrichten/niedersachse n/osnabrueck_emsland/Millionenschaden- 200-Tonnen-Kran- umgekippt,kranunfall146.html	
1828	Environmental	12/09/2015	Kaheawa wind projects I and II, Maalaea, Hawaii	USA		"Wind turbines generate more hoary bat deaths than expected" Turbine operators have requested permission to kill more Hawaiian hoary bats and Hawaiian Geese that are killed by its turbines. Hawaiian hoary bats are endangered. Currently, Kaheawa wind II has permission to kill 14 bats over it's 20 year lifetime. Operators have requested that the number is increased to 80 after killing 18 of the bats in the first 3 years of operation. Operators have also requested that up to 48 Hawaiian Geese may also be killed over the next 17 years, as the current limit is 30. The increased numbers are both significantly higher than operators SunEdison had predicted when it developed the habitat conservation plans in 2006.		https://www.wind- watch.org/news/2015/09/12/wind-turbines- generate-more-hoary-bat-deaths-than- expected/	http://www.mauinews.com/page/content.det ail/id/601928/Wind-turbines-generate-more- hoary-bat-deaths-than-expected.html
1829	Miscellaneous	20/09/2015	[Generic], Scotland	UK		"Air disaster in the making: RAF pilots have almost 60 close-calls with wind farms". MoD has issued a limited dossier, described as "shocking" in which a catalogue of 59 potentially catastrophic air safety incidents, many of them related to unlit turbines and new or uncharted developments, are listed. However, the Ministry of Defence withheld more information on national security grounds meaning the real number could be much higher. Campaigners have called for an urgent review of the mapping and lighting of wind turbines to prevent a fatal crash involving a low-flying aircraft. The 59 nearmisses were classified from negligible to high in terms of severity with 15 cases – most of them from RAF Lossiemouth in Moray – in the high-risk category.		https://www.wind- watch.org/news/2015/09/20/air-disaster-in- the-making-raf-pilots-have-almost-60-close- calls-with-wind-farm/	http://www.express.co.uk/news/uk/606513/A ir-disaster-making-RAF-pilots-60-close-calls-wind-farm
1830	Fatal injury	28/09/2015	Storkow, Germany	Germany	Nordex S77	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Reported by Nordkurier on 28 September 2015	http://www.nordkurier.de/templin/toedlicher-unfall-im-windrad-2817733909.html	
	Human injury	28/09/2015		Germany	Nordex S77	turbine - in German). Two employees of wind power company Enertrag were involved in a fatal accident when an elevator in a wind turbine failed and crashed to the ground. A 31 year-old employee was injured but managed to call the emergency services. His workmate died in the accident.		http://www.nordkurier.de/templin/toedlicher- unfall-im-windrad-2817733909.html	
	Human health	23/10/2015	Falmouth, MA	USA		issued a cease and desist order against the town and ordered Wind 1 to be shut down immediately. This follows numerous complaints from neighbours and associated health issues.	Reported by Cape Cod Times on 23 Sept 2015	https://www.wind- watch.org/news/2015/09/23/cease-and- desist-order-issued-against-falmouth- turbine/	http://www.capecodtimes.com/article/20150 923/NEWS/150929774
1833	Miscellaneous	02/10/2015	Narragansett Bay, RI	USA		"Police: Wind farm project causing Narragansett Bay noise". A number of complaints have been erecied by police after construction started on the Narragansett Bay wind farm off Rhode Island. Noise was mainly in the early evening and early morning hours.	Reported by	https://www.wind- watch.org/news/2015/10/02/police-wind- farm-project-causing-narragansett-bay- noise/	http://wpri.com/2015/10/01/police-wind-farm-project-causing-narragansett-bay-noise/

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1834	Fire	03/10/2015	Vestas chemical store, Newport, Isle of Wight,	UK	"Chemical Store Fire at Vestas". Large fire reported at Vestas chemical store on the outskirts of Newport, IOV		http://iwradio.co.uk/news/fire-in-vestas- chemical-store/	http://www.islandecho.co.uk/news/chemical- store-fire-at-vestas
			England		No-one was injured.	V. INAUIO 011 3 Oct 2013	<u>chemical-store/</u>	Store-ine-at-vestas
1835	Miscellaneous	03/10/2015	9	USA	"Regulators: safety, welding problems at offshore wind	Reported by ABC News on 3 Oct 2015	https://www.wind-	
			wind farm, RI		farm". Repeated failure of rigging equipment, use of		watch.org/news/2015/10/03/regulators-	
					older poorly-suited cranes and dropped loads were cite	ed	safety-welding-problems-at-offshore-wind-	
					in the report.		farm/	
1836	Environmental	04/10/2015	Musselroe wind farm,	Australia	"Eagles at risk". Four wedge-tailed eagles reported to	Reported by The Examiner on 4 October	https://www.wind-	http://www.examiner.com.au/story/3400600/
			Tasmania		have been killed at the wind farm since May 2015,	2015	watch.org/news/2015/10/04/eagles-at-risk/	eagles-at-risk/
					however a well-known wildlife biologist believes that th tally may be far higher. Wedge-tailed eagles are	e		
					endangered with fewer than 1000 birds estimated to			
					remain in the wild.			
1837	Environmental	04/10/2015	Guadalteba wind farm,	Spain	"Two vultures killed by Guadalteba wind turbines".	Reported by The Olive Press on 4 October	https://www.wind-	http://www.theolivepress.es/spain-
			Malaga, Spain	ļ ·	Vultures reported to have been killed by a wind farm	2015	watch.org/news/2015/10/04/two-vultures-	news/2015/10/04/two-vultures-killed-by-
					with no "preventative measures" in place to minimise		killed-by-guadalteba-wind-turbines/	guadalteba-wind-turbines/
					bird fatalities.			
1838	Fire	04/10/2015	Prenzlau, Uckermark,	Germany	"Wer uberpruft eigentlich Windrader in Deutschland?"	Reported by Nordkurier on 21 August 2018	https://www.nordkurier.de/politik-und-	http://www.theolivepress.es/spain-
			Brandenburg		(In German - 'Who actually checks wind turbines in		wirtschaft/wer-ueberprueft-eigentlich-	news/2015/10/04/two-vultures-killed-by-
					Germany?') Report includes report of a fire: October 4 2015 - Prenzlau, Uckermark. In Prenzlau, there is an	,	windraeder-in-deutschland- 2132913208.html	guadalteba-wind-turbines/
					explosion within a windmill , while fitters are moving up		2132913206.HuHi	
					to the gondola just inside the tower. Cause was			
					probably a long smoldering fire.			
					productly a long amounting mor			
1839	Miscellaneous	07/10/2015	Orono, Minnesota	USA	"Illegal wind turbine leaves green energy entrepreneur	Reported by Fox News on 7 October 2015	http://www.windaction.org/posts/43542-	http://www.foxnews.com/politics/2015/10/06
					spinning in jail". An Orono man was jailed for 6 month	s	illegal-wind-turbine-leaves-green-energy-	windmill-lands-green-energy-entrepreneur-in
					after ikllegally erecting a wind turbine on his property.		entrepreneur-spinning-in-jail#.Vnf9OfmLS70	<u>clink.html</u>
					He failed to obtain a permit for the device which was			
					erected only 2 feet from his neighbours property line.			
1840	Blade failure	11/10/2015	Blackburn, Ontario	Canada	"Bluewater gets reports of material fall off turbines".	Reported by Blackburn News on 11 October	http://www.windaction.org/posts/43564-	http://blackburnnews.com/midwestern-
1040	Diade failure	11/10/2013	Diackburn, Oritario	Canada	Bluewater council is looking into reports of turbine blac		bluewater-gets-reports-of-material-fall-off-	ontario/2015/10/10/bluewater-gets-reports-
					parts falling off wind turbines.	20.0	turbines#.Vnf-gPmLS70	of-material-fall-off-turbines/
1841	Miscellaneous	12/10/2015	Allerdale, Lancashire,	UK	"Allerdale Borough Council forced to apologise over	Reported by ITN News on 12 October 2015		http://www.itv.com/news/border/update/2015
			England		turbine planning objections". The local government		allerdale-borough-council-forced-to-	10-12/allerdale-borough-council-forced-to-
					ombudsman decreed that Allerdale Borough Council		apologise-over-turbine-planning-	apologise-over-turbine-planning-objections/
					had ignored local people's objections to a wind turbine	,	objections#.VngA5_mLS70	
					which was then permitted to be constructed. The			
					council arte also required to review and revise the way	it		
1842	Structural failure	13/10/2015	City College, Billings,	USA	operates planning consent. "Wind gusts topple turbine; local damage reports	Reported by Billings Gazette on 13 October	http://www.windaction.org/posts/43609-wind	- http://billingsgazette.com/news/local/wind-
1042	Structurar failure	13/10/2013	Montana	007	surprisingly low". City College wind turbine brought	2015	gusts-topple-turbine-local-damage-reports-	gusts-topple-turbine-local-damage-reports-
			Montana		down in gusts of less than 70mph. No injuries reported		surprisingly-low#.VngCB_mLS70	surprisingly-low/article_ca748187-f876-5b45
					guotto or rocc areas a company to injunes reporte		Supremary remarking South	921d-efea835e5668.html
1843	Miscellaneous	14/10/2015	Blackburn, Ontario	Canada	"Wind turbine group told of falling property values". A	Reported by Blackburn News on 14 October	http://www.windaction.org/posts/43602-wind	
					member of a working group confirmed that a 25%	2015	turbine-group-told-of-falling-property-	ontario/midwestern-ontario-
					property devaluation could be attributed to industrial		values#.VngDxPmLS70	news/2015/10/13/wind-turbine-group-told-of-
					sized wind turbines.			falling-property-values/
1844	Human health	17/10/2015	[Generic]	Ireland	"Wind farms do make you sick". Two leading Irsih	Reported by Irish Daily Mail on 17 October	http://www.windaction.org/posts/43594-wind	
					health experts have warned that wind farms can contribute to ill health, including stroke and heart	2015	farms-do-make-you-sick#.VngFJ_mLS70	
					attacks. They are calling for a significant increase in			
					setback distances between turbines and housing.			
1845	Miscellaneous	17/10/2015	Appanoose Elementary	USA	"Appanoose wind turbine inspected, may not be	Reported by Ottawa Herald on 17 October	http://www.windaction.org/posts/43600-	http://www.ottawaherald.com/news/local/app
			School, Kansas		repaired". The turbine is reported to have been broken		appanoose-wind-turbine-inspected-may-not-	anoose-wind-turbine-inspected-may-not-be-
					for at least 6 months. Since it was installed in 2010 it		be-repaired#.VngGj_mLS70	repaired/article_98120cb9-1311-5d7e-8b47-
					has saved an estimated \$30 in electricity. With the			495f76f152b5.html
					repair bill of several thousand dollars it is not economic			
					to repair it.			
1846	Blade failure	20/10/2015	Varna, Lake Huron,	Canada	"Tory MPP reported parts flying off wind turbines,	Reported by Toronto Star on 20 October	http://www.thestar.com/news/queenspark/20	2
			Ontario		company says it has dealt with the problem". Operato	rs 2015	15/10/20/tory-mpp-says-parts-flying-off-wind	
					have advised farmers not to go within 300m of the		turbines.html	
					turbines unless they have been braked. Blade sensors	5		
					are reported to becoming loose and flying off. It was later reported that NextEra were shutting down sone			
					turbines to help address the issue.			
					talibilities to Help dudition the locate.			
								
1847	Transport	21/10/2015	Block Island offshore	USA	"B.I. wind farm barge breaks loose". Two barges were	Reported by Block Island Times omn 21	http://www.windaction.org/posts/43625-b-i-	http://www.blockislandtimes.com/article/bi-
1847	Transport	21/10/2015	Block Island offshore wind farm, RI	USA	involved in a transport incident when a mooring line	Reported by Block Island Times omn 21 October 2015	wind-farm-barge-breaks-	http://www.blockislandtimes.com/article/bi- wind-farm-barge-breaks-loose/44087
1847	Transport	21/10/2015		USA				

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		bgerissen-	neuenahr_artikel,-fluegel-abgerissen-		service). Report of blade failure in a wind turbine at Lind						
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(or perhaps part of a second blade) thrown into a nearby arid,1401374.html			_arid,1401374.html								
field. field. field. last resident says some children are allegedly receiving Reported by Huron Expositor and http://www.windaction.org/posts/43862-		oosts/43862-	http://www.windaction.org/posts/43862-	Reported by Huron Expositor and			Canada	Seaforth Huron Fast	23/11/2015	Human health	1858
Ontario Ont		ren-are-allegedly-	residents-says-some-children-are-allege				Cariada		20/11/2013	- Idilian Health	1000
community liasion committee meeting for residents of all											
fourteen nearby properties, included: noise and vibration turbines#.Vnqp8vmLS70											
within the properties, sleep disturbance, headaches,											
nosebleeds, high blood pressure, and nausea. One of											
the Senior Turbine Engineers stated that these issues											
are a common occurrence for most of the wind projects throughout the province.			The state of the s								

1859	Human health	26/11/2015	[Generic]	Finland		health effects". An independent survey undertaken by Tuulivoima-kansalaisyhdistys (TV-KY) interviewed 55 people living in close proximity to wind turbines. Findings were that out of these 55 people, 33 suffer from sleep disturbances, 26 from ear problems, 23 from headache, 17 from nausea, 11 from heart problems and 11 from inertia. The report recommends that if wind farms are suspected of causing health problems, they should be investigated by independent medical researchers instead of simply denying the existence of problems.		http://tvky.info/tiedostot/infra_aani.pdf	http://en.friends-against- wind.org/health/infrasound-emissions-from- wind-turbines-have-adverse-health-effects
1860	Structural failure		Paluden Flak offshore wind farm, Samso	Denmark E	3onus Energy 2.3MW		Reported by Copenhagen Post on 1 December 2015	https://www.wind- watch.org/news/2015/12/01/wind-turbine-on- samso-crumbled-into-the-sea/	http://cphpost.dk/news/business/wind- turbine-on-samso-crumbled-into-the- sea.html
1861	Ice throw	01/12/2015	Cogar, Oklahoma	USA		"Cogar Volunteer Fire Department: Large Chunks of Ice being launched great distance" Warning from Cogar fire department "use extreme caution and stay a safe distance awayf from them (turbines)". Reports of very large chunks of ice being thrown 125 yards and new barbed wire fences being broken by the thrown ice.		https://www.wind- watch.org/news/2015/12/01/cogar-volunteer- fire-department-large-chunks-of-ice-being- launched-great-distance/	https://www.facebook.com/cogarfire
1862	Transport	05/12/2015	A20 road, Kreuz Uckermark, Germany	Germany		"Windrad-Transporter rutscht in Straßengraben" (Turbine transporter falls into ditch) A transporter carrying a large (70 tonne) turbine section fell into a ditch on the A20 road in Germany. The driver survived however the road was blocked for some time.	Reported by	http://www.nordkurier.de/prenzlau/windrad- transporter-rutscht-in-strassengraben- 0419181612.html	
1863	Miscellaneous	08/12/2015	Sligo	Ireland			Reported by The Irish Times on 8 December 2015	https://www.wind- watch.org/news/2015/12/08/fianna-fail- councillor-resigns-from-party-over-rte- programme/	https://www.irishtimes.com/news/politics/fian na-f%C3%A1il-councillor-resigns-from-party- over-rt%C3%A9-programme-1.2457275
1864	Miscellaneous	09/12/2015	[General]	Holland		"Dutch Government paid 3.2 million Euro in subsidies to illegal wind turbine owner". FOI request shows that the government has paid out these suvbsidies then refused to claw them back even though the developer broke planning regulations. He installed a larger turbine than was permitted, then installed it at a different location.		http://www.windaction.org/posts/43942- dutch-government-paid-3-2m-in-subsidies-to- illegal-wind-turbine-owner#.Vnq5KGeyq70	http://www.dutchnews.nl/news/archives/201 5/12/dutch-government-paid-e3-2m-in- subsidies-to-illegal-wind-turbine-owner/
1865	Human health	10/12/2015	[General]	Australia		· ·	Press Release by Wind Energy Queensland on 10 December 2015	https://www.wind- watch.org/news/2015/12/10/hidden- documents-reveal-expert-advice-on-health- dangers-from-wind-farms-ignored/	http://docs.wind-watch.org/AUS-RTI-15-127-acoustics.pdf
1866	Environmental	11/12/2015	[General]	USA		_	Reported by Wind Action and Natural Reactions on 11 December 2015	http://www.windaction.org/posts/43897- estimating-the-extent-of-fatal-bird-collisions- with-wind-turbines#.Vnq7xvmLS70	http://www.windaction.org/posts/39124- estimates-of-bird-collision-mortality-at-wind- facilities-in-the-contiguous-united- states#.Vnq71PmLS71
	Structural failure		Kansas	USA		showing collapsed wind turbine in Haskell County, Kansas. The turbine was set up in 2014.	Reported by KWCH12 on 16 December 2015	http://m.kwch.com/news/Wind-turbine- collapses-in-Haskell-County/30258082	
1868	Miscellaneous	20/12/2015	[General], Scotland	UK		"Wind farm companies blocking Scotland's planning	Reported by Daily and Sunday Express on 20 December 2015	https://www.wind- watch.org/news/2015/12/20/wind-farm- companies-blocking-scotlands-planning- system-with-costly-appeals/	http://www.express.co.uk/news/uk/628219/ Wind-farm-companies-Scotlands-planning- system
1869	Fatal		Meenadreen wind farm extension, Co Donegal, Ireland	Ireland		"Man (20s) killed while clearing trees as part of wind	Reported by Independent.ie on 22 December 2015	20s-killed-while-clearing-trees-as-part-of-	http://www.independent.ie/irish- news/news/man-20s-killed-while-clearing- trees-as-part-of-wind-farm-extension-project- 34306828.html

1870	Structural failure	22/12/2015	Ebbuaca wind farm,	Brazil	Suzlon S95 2.1MW	"Suzlon investigating turbine fall in Brazil". Suzlon	Reported by WindPower Monthly on 10	http://www.windpowermonthly.com/article/13	
			Triari, Ceara state,			confirm reports of the collapse of one of its 12 Suzlon	February 2016	82735/suzlon-investigating-turbine-fall-brazil	
			Brazil			S95 2.1MW wind turbines at the Embuaca wind farm in			
						the Triari municipality of Ceara state in Brazil on 22 December 2015. A local TV video shows a severed			
						tower section with the rotor and nacelle on the ground.			
						Other turbines at the site continue to operate.			
						Other turbines at the site continue to operate.			
1871	Fatal injury	24/12/2015	Bal © esir, Turkey	Turkey		"Bal Kesir'de Rüzgar Gülü Can Ald Ö(Wind turbine in	Reported by Reshaber on 24 December	http://www.reshaber.com/site/?sf=bldt&dl=tr	
						Balikesir kills - in Turkish). During the repair of a speed		<u>&ky=165</u>	
						sensor, part of the equipment fell onto the maintenance			
						workers, killing one and severely injuring another.			
						Ismail Dokye, 30 years old, died at the scene.			
1072	Human injury	24/12/2015	Bal © esir, Turkey	Turkey		"Bal Kesir'de Rüzgar Gülü Can Ald Ö(Wind turbine in	Reported by Reshaber on 24 December	http://www.reshaber.com/site/?sf=bldt&dl=tr	
1072	i iuitiati iiijury	24/12/2013	Dai kesii, Turkey	Turkey		Balikesir kills - in Turkish). During the repair of a speed		&ky=165	
						sensor, part of the equipment fell onto the maintenance	2010	<u>uky=100</u>	
						workers, killing one and severely injuring another. Erol			
						Karaot, 39 years old, was taken to hospital following the			
						accident.			
1873	Structural failure	24/12/2015	, , ,	Sweden	Vestas V112 3MW	"Sweden: 400-ton turbine has turned over". One of	Reported by Vetlanda Posten and ReNews	http://www.windaction.org/posts/43999-	http://renews.biz/101010/vestas-v112-
			Sweden			many reports that a Vestas V112 3MW tuerbine	on 24 December 2015	sweden-400-ton-turbine-has-turned-	collapses-in-sweden/
						completely collapsed on 24 December. The turbine was		over#.VouOGPmLS70	
						one of 32 installed in early 2013, height 185m. An alert			
						was issued about 1400 that day regarding a turbine oil leak, however on investigation it was found that the			
						Vestas V112 had completely collapsed across the public			
						access forest road.			
1874	Environmental	24/12/2015	Lemnhult, Korsbegra,	Sweden	Vestas V112 3MW	"Sweden: 400-ton turbine has turned over". Reports	Reported by Vetlanda Posten and ReNews	http://www.windaction.org/posts/43999-	http://renews.biz/101010/vestas-v112-
			Sweden			confirm major oil leak from the downed turbine and	on 24 December 2015	sweden-400-ton-turbine-has-turned-	collapses-in-sweden/
						possibly another close to it at Lemnhult.		over#.VouOGPmLS70	
1875	Fire	27/12/2015	Laar, Bentheim,	Germany	GE Wind Energy 1.5s		Reported by NDR.de	https://www.ndr.de/nachrichten/niedersachs	
			Germany			(Turbine blows: Two Million Euro of damage). Reported		en/osnabrueck_emsland/Windkraftanlage- brennt-Zwei-Millionen-Euro-	
						fire in a wind turbine at Laar in the county of Benthaim, Germany. Fire crews could do little but secure the area		Schaden,windkraftanlage164.html	
						and watch as the fire was too high to fight. Two million		Ochaden, what attailing 104. html	
						euro of damage was estimated. The fire was reported			
						by a taxi driver.			
1876	Blade failure	29/12/2015	Richfield wind farm,	Ireland		"Lightning strike knocks out wind turbine". Report that a		http://www.windaction.org/posts/44033-	http://www.wexfordpeople.ie/news/lightning-
			Bridgetown			lightning strike damanged a blade on one of the	December 2015	lightning-strike-knocks-out-wind-	strike-knocks-out-wind-turbine-
						Richfield wind farm turbines "on the run up to Christmas".		turbine#.VouTr_mLS70	<u>34320767.html</u>
1877	Blade failure	30/12/2015	Windpark Questin,	Germany	Kenersys K 82	"Rotorblatt macht den Abflug" (In German - Rotor blade	Reported by www.svz.de.on 30 Dec 2015	https://www.wind-	http://www.svz.de/lokales/gadebusch-
1077	Diade failure	30/12/2013	Nordwestmecklenburg	Comany	IKOHOISYS IK OZ	departs). 50m long blade from a wind turbine broke off	Treported by www.svz.de on 30 Dec 2013		rehnaer-zeitung/rotorblatt-macht-den-abflug-
			i torumosamosaus			and was thrown over 100m landing in a field, burying		den-abflug/	id12327936.html
						itself up to 1m into the surrounding soil. The accident			
						happened in low winds.			
1878	Blade failure	04/01/2016	Corme wind plant,	Spain	DESA A300 300kW	"House hit by debris following blade failure". House hit			
			Ponteceso, Coruna,			by pieces of wirn turbine blade following the loss of two		78289/house-hit-debris-following-blade-	windmill-loses-two-blades-side-of-house-
			Spain			x 15m blades from a 300kW turbine 280m from the	January 2016	<u>failure</u>	struck#.VvAmTOKLS70
						house. Four people were sleeping in the house at the time. The Voz de Galacia report stated that a "huge			
						chunk" of blade hit the stone facade of the house. Blade			
						parts were scattered over a wide area, however no-one			
						was injured.			
1879	Environmental	11/01/2016	Chatham-Kent, Ontario	Canada		"Wind company fined for environmental offences".	Reported by Daily Commercial News on 11	https://www.wind-	http://dailycommercialnews.com/Resource/N
						Gesner Wind Energy project operator Saturn Power Inc.	January 2016	watch.org/news/2016/01/11/wind-company-	ews/2016/1/Wind-company-fined-for-
						pleaded guilty to two environmental offences and was		fined-for-environmental-offences/	environmental-offences-1012657W/
4000	Environmo-t-l	4.4/04/0040	Kaliakra protested	Dulgaria		fined \$11,000 plus a victim surcharge.	Deported by The Cofic Clabs as 44 lea	https://www.vind	http://opficeloho.com/0040/04/4/
1880	Environmental	14/01/2016	Kaliakra protected area, Black Sea coast,	Bulgaria		"European Court of Justice finds against Bulgaria in Kaliakra conservation case". The European Court of	Reported by The Sofia Globe on 14 January 2016	https://www.wind- watch.org/news/2016/01/14/european-court-	http://sofiaglobe.com/2016/01/14/european- court-of-justice-finds-against-bulgaria-in-
			Bulgaria			Justice has ruled against Bulgaria in a case brought by	2010	of-justice-finds-against-bulgaria-in-kaliakra-	kaliakra-conservation-case/
			- uigana			the European Commission against the country over its		conservation-case/	Tanana Concentration Case
						failure to protect unique habitats and important species			
						in the Kaliakra special protection area at the Black Sea			
						coast. The Commission cited large numbers of wind			
						turbines which had been authorised without adequate			
						assessments of their environmental effects in the			
						Kaliakra region, a migratory route and resting place for			
						highly endangered species.			

1881	Fire Human injury	15/01/2016	Uedem, north west Germany Uedem, north west	Germany		A fire caused by electric arcing during maintenance work in the nacelle housing burned two of three technicians present. All three escaped however two technicians were injured - one badly burned. The fire completely engulfed the nacelle and burned for 3.5 hours. Fire fighters sealed off the area to let the fire burn out. Local buildings were asked to keep their windows closed in the heavy smoke.	Reported by Feuerwehr-Magazin on 15 January 2016 Reported by Feuerwehr-Magazin on 15	http://www.windaction.org/posts/44143-two-injured-in-fire-wind-turbine#.VvF2A-KLS70 http://www.windaction.org/posts/44143-two-	http://www.feuerwehrmagazin.de/nachrichte n/einsatze/windkraftanlage-zwei-monteure- bei-feuer-verletzt-57058 http://www.feuerwehrmagazin.de/nachrichte
			Germany	ŕ		A fire caused by electric arcing during maintenance work in the nacelle housing burned two of three technicians present. All three escaped however two technicians were injured - one badly burned. A 43-year old engineer suffered from smoke inhalation, and a 22-year old engineer suffered from severe burns. He was flown by rescue helicopter to a specialist clinic. A third technician was uninjured.	January 2016	injured-in-fire-wind-turbine#.VvF2A-KLS70	n/einsatze/windkraftanlage-zwei-monteure- bei-feuer-verletzt-57058
1883	Human health	15/01/2016	Cranberry Farm, Plymouth, MA	USA		turbines". More than a dozen violation notices were issued in connection with the construction of wind turbines on the Bourne/Plymouth town border.	Reported by The Bourne Enterprise on 15 January 2016	http://www.windaction.org/posts/44130- bourne-board-of-health-takes-action-against- plymouth-turbines#.VvF3zuKLS70	http://www.capenews.net/bourne/news/boh- takes-action-against-plymouth- turbines/article_e9ac746f-a779-5c5f-9306- e6335960576a.html
1884	Human health	18/01/2016	Georgia Mountain Community Wind, VT	USA		"Turbine sound and fury aggravates neighbours". Vermont Department of Public Service acknowledge that wind farm neighbours experience severe negative effects from turbines spinning. They describe neighbours' complaints as "credible and serious" and state that there is evidence "of a significant impairment of the quality of life for some nearby residents". The department determined that the neighbours potentially suffer significant adverse health effects.	Reported by VTDigger on 18 January 2016	http://www.windaction.org/posts/44148- turbine-sound-and-fury-aggravates- neighbors#.VvUBu-KLS70	http://vtdigger.org/2016/01/17/special-report-turbine-sound-and-fury-aggravates-neighbors/?utm_source=VTDigger+Subscrib ers+and+Donors&utm_campaign=9923c5af 43- Weekly+Update&utm_medium=email&utm_t erm=0_dc3c5486db-9923c5af43-405581273
1885	Structural failure	20/01/2016	Little Dowland, Bradworthy, Devon, England	UK	Endurance E3120	"Safety concerns as second wind turbine falls over in North Devon". A second Endurance wind turbine collapsed approx 3 January in light winds. The 35m tall turbine had been operational since October 2012. Noone was injured but neighbours have expressed concern over turbine safety. A similar turbine collapsed in the same area in 2013, less than 3 years after it was commisioned.		http://www.windaction.org/posts/44163- safety-concerns-as-second-wind-turbine- falls-over-in-north-devon#.VvUDK-KLS70	http://www.northdevonjournal.co.uk/Safety-concerns-second-wind-turbine-falls-North/story-28567918-detail/story.html
1886	Human injury	21/01/2016	Freisen, Saarland, Germany	Germany		"Heftiger Stromschlag auf Windrad: Mann (26) in Klinik" (In German - Violent shock on wind turbine - man (26) in hospital). A 26-year old technician is in hospital after suffering a severe electrical shock during maintenance work at a wind turbine in Freisen. He came into contact with a 400 volt line in the turbine gondola and had to be winched 100m to the ground by colleagues.	on 21 January 2016	http://www.saarbruecker- zeitung.de/saarland/stwendel/freisen/freisen/ Freisen-Kliniken-Maenner- Windraeder;art446793,6040699	
1887	Miscellaneous	22/01/2016	North Sea off German coast	Germany		"Tragedy of Mersey diver's death to be re-investigated". The death of Stephen O'Malley in May 2012 is to be re-investigated after authorities wrongly ruled that he died of an undiagnosed heart condition. He was throttled when his neck dam ring tightened as he worked supporting wind turbine installation in the North Sea over 3 years ago. Last September the Liverpool coroner described the earlier Danish inquest amd its verdict as "bizarre and fanciful". Following lobbying the State Attorney in Denmark has agreed to re-examine the fatality. Disturbing CCTV footage shown during the September inquest showed the distressed diver shouting "The neck dam is restricting my breathing" and "I can't breathe with the neck dam. It's choking me". NB filed under miscellaneous as the fatality has already been recorded.		http://www.windaction.org/posts/44180-tragedy-of-mersey-diver-s-wind-farm-death-to-be-re-investigated#.VvUX8OKLS70	http://www.liverpoolecho.co.uk/news/liverpool-news/tragedy-mersey-divers-wind-farm-10766771
1888	Environmental	23/01/2016	Barbour County wind facility, West Virginia	USA		"Wind power generation plant pleads in deaths of hundreds of birds". Wind plant operator AES Laurel Mountain LLC pleaded guilty to two offences in the deaths of hundreds of migratory birds in 2011 at its Barbour County facility. 314 migratory birds died on 2 October 2011 and a further 81 birds the following day. The company is charges with failing its legal obligation to comply with the Migratory Birds Treaty Act by not using "reasonable, prudent and effective measures to avoid or minimise the impact of lighting on migratory birds". AES Laurel Mountain LLC were fined \$30,000 the following month - reference the second url listed.	Reported by The Exponent Telegram on 23 January 2016	http://www.windaction.org/posts/44188-wind-power-generation-plant-pleads-in-deaths-of-hundreds-of-birds#.VvUIHeKLS70	http://www.windaction.org/posts/44433-barbour-wind-power-facility-sentenced-to-30-000-fine-for-bird-deaths#.VvUINeKLS70

1889	Fire	24/01/2016	Krensdorf, north Burgenland, Austria	Austria	"Krensdorf: Brand bei Windrad-Trafo" (In German - Krensdorf: Fire at wind turbine transformer). Fire at a new wind turbine transformer in Krensdorf. Three fire	Reported by burgenland.ORF.at on 24 January 2016	http://burgenland.orf.at/news/stories/275402 1/	
					crews comprising of 31 firefighters were required to put the fire out over a 2.5 hour period on Sunday 24 January. The turbine was in trial operation and has			
					been taken off line.			
1890	Human health	26/01/2016	,	USA	"Wind turbines in Fond du Lac County causing concerns		https://www.wind-	http://fox11online.com/news/local/fox-
			energy center, Fond du		for some residents". Fond du Lac County Health	January 2016	watch.org/news/2016/01/26/wind-turbines-in-	
			Lac county, WI		Department to investigate claims by turbine neighbours of adverse health effects including high blood pressure,		fond-du-lac-county-causing-concerns-for- some-residents/	concerns-for-some-residents
					stress, headaches, and sleep disturbance.		Some residents.	
1891	Structural failure	27/01/2016	Osnabrück, Paderborn district, Germany	Germany Enercon E-66	"Windrad bei Paderborn zusammengebrochen" (In German - wind turbine collapses near Paderborn).	Reported by Osnabrucker Zeitung on 27 January 2016	http://www.noz.de/deutschland- welt/nordrhein-	
			district, Corridary		Collapse of Enercon E-66 wind turbine - the 100 tonne	bulldary 2010	westfalen/artikel/662994/windrad-bei-	
					nacelle assembly crashed to the ground with no obvious		paderborn-zusammengebrochen?piano_t=1	
					cause. No injuries were reported. The turbine had been operational since 1996.			
1892	Environmental	27/01/2016	European Arctic	European Arctic	"Stop romanticizing Arctic development, say indigenous	Reported by Eve On The Arctic and Arctic	https://www.wind-	https://www.adn.com/article/20160127/stop-
			(generic)		leaders". A clear message was sent to the Arctic	Newswire on 27 January 2016	watch.org/news/2016/01/27/stop-	romanticizing-arctic-development-say-
					Frontiers Conference in Tromso, Norway from		romanticizing-arctic-development-say-	indigenous-leaders
					Indigenous community leaders - they want a full say on all development projects which affect their livelihoods.		indigenous-leaders/	
					Installation of wind turbine projects was cited as a key			
					example of unwanted and damaging development which	n		
					is wreaking havoc on traditional Indigenous homeland, destroying traditional reinder grazing lands and causing			
					mental and financial stress for the tribes which rely on			
					the reindeer to make a living. Tribal lands are being			
					exploited and the tribes are not being given a chance to			
					input and are getting absolutely nothing out of it.			
1893	Miscellaneous	27/01/2016	Wellandport, Wainfleet,	Canada	"Residents vexed over unexpected turbine construction	Reported by Port Colborne Leader on 27	https://www.wind-	http://www.niagarathisweek.com/news-
			Ontario		impact". Reports that turbine construction company have cut down trees on private property and have	January 2016	watch.org/news/2016/01/27/residents-vexed- over-unexpected-turbine-construction-	story/6251541-residents-vexed-over- unexpected-turbine-construction-impact/
					stopped access to the school bus forcing children to		impact/	driexpedica tarbine constituction impact
					walk 0.5km through a construction zone to catch the			
1894	Miscellaneous	30/01/2016	Mojave, CA	USA	"Out of control wind turbine closes Oak Creek Road in	Reported by ABC TV 23 on 30 January 2016	http://www.windaction.org/posts/44235-out-	http://www.turnto23.com/news/local-
					Mojave". Californian Highway Petrols have closed Oak		of-control-wind-turbine-closes-oak-creek-rd-	news/wind-turbine-issues-shut-down-oak-
					Creek Road in Mojave as a precaution following an issue with an out-of-control wind turbine.		in-mojave#.VvUT5eKLS70	<u>creek-rd-in-mojave</u>
1895	Transport	03/02/2016	North Sea, Hvide	Denmark	"Wind farm installation platform capsizes". The wind	Reported by The Maritime Executive on 3	http://www.maritime-	http://www.lemarin.fr/secteurs-
			Sande, off Denmark		turbine installation platform "Sea Worker", which had	February 2016	executive.com/article/wind-farm-installation-	
					been aground for 7 days at Hvide Sande, Denmark,		<u>platform-capsizes</u>	danoise-de-pose-deoliennes-chavire-dans-
					finally capsized due to heavy weather. Her crew of 15 had been evacuated beforehand. The biggest risk is			<u>ıa</u>
					environmental as she has 40,000 to 50,000 gallons			
1000		0.4/0.0/0.4.0	0" (1 - 7 - 00	uo.	(178,000 litres) of diesel on board.	D		1
1896	Transport	04/02/2016	City of Lone Tree, CO	USA	"Turbine blade gets knocked off truck on highway on- ramp". Truck transporting wind turbine blade collided	Reported by CBS TV 4 on 4 February 2016	http://www.windaction.org/posts/44279- turbine-blade-gets-knocked-off-truck-on-	http://denver.cbslocal.com/2016/02/04/turbin e-blade-rolls-off-truck-on-highway-onramp/
					with a barrier at the side of the on-ramp and caused		highway-on-ramp#.VvVLYeKLS70	
					some damage. The driver is being cited for careless			
					driving. The ramp leading from C-470 eastbound to I-25 southbound was closed to allow recovery, with a further			
					6 hours closure estimated by CBS at 1400 local time.			
1897	Fire	08/02/2016	Pontyates, Carmarthen,	IIK	"Firefighters battle wind turbine fire near Pontyates".	Reported by Carmarthen Journal on 8	https://www.wind	http://www.carmarthenjournal.co.uk/Firefight
1097	FIIE	00/02/2010	Wales		Report of a fire at a wind turbine convertor successfully		https://www.wind- watch.org/news/2016/02/09/firefighters-	ers-battled-wind-turbine-near-
					extinguished by the Kidwelly fire crew.		battle-wind-turbine-fire-near-pontyates/	Pontyates/story-28692890-detail/story.html
1898	Blade failure	08/02/2016	Dineault, Brittany,	France	"A Dinealt, les pales d'une eolienne brisees par la	Reported by Ouest France on 8 February	http://www.ouest-	
		20.0	France		tempete" (In French - At Dinealt, blades shattered by	2016	france.fr/bretagne/chateaulin-29150/dineault-	
					storm). Two blades broken in a storm, parts of which		les-pales-dune-eolienne-brisees-par-la-	
					were scattered, others remain hanging. The turbine was one of the first installed in Brittany - in 1999 and		tempete-4024792	
					had withstood the 2000 storm which was far worse.			
					Winds reached 160km/hr (100mph). A large piece of			
					blade was found 40m from the turbine base (30m tip).			

1899	Fatal	09/02/2016	Falmouth, Massachusetts	USA		"Massachusetts wind turbines: A Trail of Bloody Tears". A resident of Florida, MA, took his own life on 9	Reported by Wind Action on 23 September 2017	http://www.windaction.org/posts/47222- massachusetts-wind-turbines-a-trail-of-	http://www.windtaskforce.org/profiles/blogs/ massachusetts-wind-turbines-a-trail-of-
						February 2016 due to his peace and tranquility having been totally destroyed by nearby wind turbines, and he was unable to leave the property he loved. His last words to friends were "I can't take it anymore, I don't know what to do. Something must change". The Massachusetts Department of Environmrntal Protection has held hearings on wind turbine human annoyance but has failed to take any action as they themselves are involved in the financial agreements to keep the turbines operational.		bloody-tears#.WdXzR1uPK70	bloody-tears
1900	Blade failure	09/02/2016	Meenanilta wind farm, Drumkeen, Ireland	Ireland	Enercon E-84 800kw	"Concern expressed after damage to wind turbine". Wind turbine blade reported to have "disintegrated" over the weekend. One of the blades on the 60 metre, 800kw Enercon E-84 turbine "appeared to tear apart". Operators were quick to blame a lightning strike for the damage. Debris from the blade is reported to have been scattered over a wide area.		http://www.windaction.org/posts/44309- concern-expressed-after-damage-to-wind- turbine#.VvVT8OKLS70	http://renews.biz/101476/lightning-strikes- irish-turbine/
1901	Blade failure	12/02/2016	Fenner wind farm, Madison County, NY	USA	GE Wind 1.5MW	"113-foot blade falls off windmill that previously toppled in Madison County". Turbine 18 of the 20 at Fenner wind farm in Madison County has another problem. In December 2009 it collapsed and was replaced. This time one of the blades has sheared off. This turbine is only 5 years old. The turbines date from 2001. Operators have initially put the failure down to "bolt failure".	Reported by Post Standard and Cazenovia Rebublican on 12 February 2016	http://www.windaction.org/posts/44333-113-foot-blade-falls-off-windmill-that-previously-toppled-in-madison-county#.VvVYzOKLS70	http://www.windaction.org/posts/44335-113- foot-blade-falls-off-fenner-windmill-bolt- failure#.VvVY4OKLS70
1902	Miscellaneous	19/02/2016	llocos Norte, The Philippines	Philippines		"2 transmission towers in Ilocos Norte 'bombed'". Report that two transmission towers operated by a wind farm developer collapsed following a large explosion.	Reported by The Inquirer on 19 February 2016	https://www.wind- watch.org/news/2016/02/19/2-transmission- towers-in-ilocos-norte-bombed/	http://newsinfo.inquirer.net/766266/2- transmission-towers-in-ilocos-norte-bombed
1903	Blade failure	19/02/2016	Sigel wind park, Huron County, Michigan	USA		"Wind turbine blade breaks in Sigel Township". A 160 foot, 7 ton wind turbine blade has broken at the Sigel wind park. The article states that "blades breaking isn't an anomoly in Huron County" and cites three other incidents in the past three years - two of blade loss/failure and one of blade replacement after lightning strikes.	News on 19 February 2016	http://www.windaction.org/posts/44364-wind-turbine-blade-breaks-in-sigel-township#.VvVdVeKLS70	http://www.windaction.org/posts/44362- turbine-blade-separation-reported-in-sigel- township#.VvVddOKLS70
1904	Fire		Streator Cayuga Ridge wind farm, Livingston County, Illinois	USA		"Wind turbine catches fire". One of the 150 turbine Streator Ridge wind farm turbines caught fire and burned out on 20 February. Firefighters responded and shut off the area until the fire burned out. There were no injuries.		http://www.windaction.org/posts/44372-wind-turbine-catches-fire#.VvVfB-KLS70	http://www.mywebtimes.com/news/local/win d-turbine-catches-fire/article_fbc03b24-d192- 5e86-9e81-859bba1925eb.html
1905	Human injury		Gunfleet Sands offshore wind farm, Essex coast, England	UK		1	Reported by Anglia ITN News on 21 February 2016	http://www.itv.com/news/anglia/update/2016- 02-21/injured-man-airlifted-from-offshore- windfarm/	
1906	Blade failure	22/02/2016	Dorpen, north Emsland, germany	·		"Windkraftanlage bei Dorpen beschadigt" (In German-Wind turbine by Dorpen damaged). Report with video links to damaged wind turbine at Dorpen. All three blades appear to have been shredded by the wind. The accident happened on Saturday 20 February. The turbine was 10 years old. Other turbines at the same site appear to be undamaged.		4259/windkraftanlage-bei-dorpen- beschadigt#gallery&0&0&674259	http://www.gn- online.de/Nachrichten/Windrad-in-Doerpen- regelrecht-zerfetzt-142507.html
1907	Structural failure	25/02/2016	Harvest wind farm, Elkton, Huron County, Michigan	USA	Vestas V82 - 1.65MW	"400 foot wind turbine falls in Huron County". 400 foot high, 485,000 pound weight wind turbine collapsed during a snow storm. The accident happened in the early hours and no-one was injured. The turbine had been operational since 2008 and was within quarter of a mile of occupied housing. An investigation was underway.	and Mlive on 25 February 2016	http://www.windaction.org/posts/44417-400-foot-wind-turbine-falls-in-huron-county#.VvqSFGfru70	http://www.windaction.org/posts/44413-wind-turbine-comes-down-during-winter-storm-early-thursday-morning#.VvqSY2fru70
1908	Environmental	25/02/2016	Harvest wind farm, Elkton, Huron County, Michigan	USA	Vestas V82 - 1.65MW	"Oil leaks at wind turbines in the Thumb not a rarity". Articles confirms that 25 gallons of grease, oil and coolant spilled during the collapsed turbine incident	Reported by Huron Daily Tribune on 8 April 2016	http://www.windaction.org/posts/44755-oil-leaks-at-wind-turbines-in-the-thumb-not-a-rarity#.V15 Pmfru70	http://www.michigansthumb.com/news/article_5504420a-e074-11e5-8930-d3ad9702bb45.html
1909	Miscellaneous	25/02/2016	Municipal Light Dept, Princeton, MA	USA		"Municipal Light Dept. plans to repair north turbine". Turbine reported to be out of action with a damaged gearbox which is being replaced.	Reported by The Landmark on 25 February 2016		http://www.thelandmark.com/news/2016-02- 25/Princeton_News/Municipal_Light_Dept_p lans_to_repair_north_turbine.html

1910	Miscellaneous	29/02/2016	Krampfer wind farm, southern Germany	Germany		"Rotor vom Windrad kracht herunter" (In German - Wind turbine rotor crashes down). Report of a wind turbine construction accident at Krampfer wind farm in Germany. The 60-tonne nacelle assembly was being lifted 200m to fit to the tower. At a height of 60m the crane assembly collapsed and the crane and load crashed to the ground. Luckily no-one was injured. The impact caused damage to the turbine foundations and these may now have to be reconstructed from scratch.	2016	http://www.svz.de/lokales/prignitz/rotor-vom- windrad-kracht-herunter-id12877111.html	http://stopthesethings.com/2016/03/18/germ any-60-tonne-wind-turbine-rotor-crashes-to- earth/
1911	Transport	04/03/2016	South Quay, Great Yarmouth, Norfolk, England	UK		"Great Yarmouth 'gridlock' as turbine falls off lorry". Part of a wind turbine "fell off" a transport lorry on South Quay and rolled onto the pavement. Damage to the road is still to be assessed Luckily, no-one was injured. The accident caused "a lot of disruption in the town" according to a police spokeman.		https://www.wind- watch.org/news/2016/03/04/great-yarmouth- gridlock-as-turbine-falls-off-lorry/	http://www.bbc.com/news/uk-england- norfolk-35726492
	Miscellaneous	08/03/2016	Bayonne, New Jersey	USA		"Nayonne's wind turbines massive blades removed as repairs continue". Bearing is being replaced at this troubled turbine. Repairs shopuld have started in November 2015 but have been delayed a further 5 months. The turbine is so far estimated to have cost the city \$225,000 in lost energy savings. The blades were hoisted back on in the following week.	2016		http://www.nj.com/hudson/index.ssf/2016/03 /bayonne wind turbines massive blades r emoved as re.html
1913	Miscellaneous	16/03/2016	Kilvinane, County Cork	Ireland			Reported by the Irish Times on 16 March 2016	http://www.windaction.org/posts/44563-court- rules-in-favour-of-order-to-dismantle-three- wind-turbines#.Vvqq7OlrK70	http://www.irishtimes.com/news/crime-and- law/courts/high-court/court-rules-in-favour-of- order-to-dismantle-three-wind-turbines- 1.2575844
1914	Blade failure	19/03/2016	Pubnico Point wind farm, Yarmouth County, Nova Scotia	Canada	Vestas V-80 1.8MW	"Damaged Pubnico Point wind turbine 'Like thunder out of the clear blue sky' ". Eyewitness report of "distressed blade" which was bending then broke. The nearby walking trail was closed to the public. This is one of 17 78m high Vestas V-80 1.8MW turbines on the site, operational since 2005.	20 March 2016	http://www.windaction.org/posts/44606-damaged-pubnico-point-wind-turbine-like-thunder-out-of-the-clear-blue-sky#.VvuJqOlrK70	http://www.thevanguard.ca/News/Local/201 6-03-20/article-4472202/Damaged-wind- turbine%3A-Like-thunder-out-of-the-clear- blue-sky-says-Pubnico-Point-resident- describing-sound/1
1915	Miscellaneous	29/03/2016	Moorabool wind farm, Victoria	Australia		"Wind funds used to buy neighbours' silence".		http://www.windaction.org/posts/44650-wind-funds-used-to-buy-neighbours-silence#.VvuOZmfru70	http://www.theaustralian.com.au/subscribe/news/1/index.html?sourceCode=TAWEB WRE170_a&mode=premium&dest=http://www.theaustralian.com.au/national-affairs/climate/wind-funds-used-to-buy-neighbours-silence/news-story/24ad882e8a31336fc3df57310d34e4c5&memtype=anonymous
1916	Environmental	30/03/2016	[Generic]	Poland		"Les riverains d'éoliennes moins considérés que la viande de boucherie" (In French - Local residents considered less than butcher meat). Report following a Polish study, validated by the scientific community in July 2015 ("The Effect of Varying Distances from the Wind Turbine on Meat Quality of Growing-Finishing Pigs" Karwowska.M. & Al) which established the correlation between the quality meat of pigs and their distance from wind turbines. The report suggests that, the closer to wind turbines, the higher the animal's stress levels. The study concludes unambiguously that there is significant harmful influence of wind turbine noise on the quality of the meat. A report with similar findings regardind the health and wellbeing of geese near wind turbines had been published in Poland in 2013. The French article raises the point about nearby human residents and similar stress levels and the effect on human health.		http://www.economiematin.fr/news-eoliennes-distance-habitations-danger-sante	http://www.windaction.org/posts/44660-wind-local-residents-regarded-less-than-butcher-s-meat#.Vv0hE2fru70
1917	Miscellaneous	02/04/2016	Kinangop, Kenya	Africa		"Court stops Kinangop's SH15bn wind power plant". A judge has declared the licenses to build the Kinangop wind power plant to be null and void on the grounds that there were irregularities and that the EIA was illegally varied by the NEMA. The developers withdrew from the project in February 2016 after considerable opposition.		http://www.windaction.org/posts/44709-court- stops-kinangop-s-sh15bn-wind-power- plant#.V152rmfru70	http://www.the- star.co.ke/news/2016/04/02/court-stops- kinangops-sh15bn-wind-power- plant_c1323498

1918	Human health	03/04/2016	Golden West Wind	USA		"Shadow flicker adds to wind farm health issues".	Reported by The New Falcon Herald on 3	http://www.windaction.org/posts/44696-	http://www.newfalconherald.com/DisplayArti
			Energy Center, Calhan, Colorado			Residents are reporting a series of physical and phychological effects from the 145 wind turbines which	April 2016	shadow-flicker-adds-to-wind-farm-health- issues#.V15462fru70	cle.php?ArticleID=11207
			Colorado			becaome operational in October 2015. Some residents		155UES#. V 1540ZIIU7U	
						are having to close their blinds in order to avoid shadow			
						flicker in their homes, and have been prescribed			
						medication because of the side effects.			
1919	Fire	05/04/2016		Germany	Enercon E66	"Feuer zerstort Windkraftanlage" (Fire destroys wind	Reported by NDR on 5 April 2016	http://www.ndr.de/nachrichten/niedersachse	
			Stade			turnine - in German). Turbine nacelle on fire and completely burned out with two blades. Fire crews		n/lueneburg_heide_unterelbe/Feuer- zerstoert-Windkraftanlage,windrad388.html	
						attended but could do little but control the local area as		zerstoert-windkraftanlage,windrad566.html	
						the fire was at a height of 70m.			
1920	Miscellaneous	07/04/2016	Hanover wind turbine,	USA		"Another breakdown for Hanover wind turbine". Another	Reported by Wicked Local Hanover on 7	http://www.windaction.org/posts/44749-	http://hanover.wickedlocal.com/article/20160
			Massachusetts			mechanical problem reported regarding the Hanover	April 2016	another-breakdown-for-hanover-wind-	407/NEWS/160407133
						town wind turbine. This has prevented discussions		turbine#.V1578mfru70	
						about the Town taking over the turbine from the installer			
						There have been numerous problems with the turbine since its installation in 2011.			
						Since its installation in 2011.			
1921	Environmental	08/04/2016	DTE turbines near	USA		"Oil leaks at wind turbines in the Thumb not a rarity". Oil	Reported by Huron Daily Tribune on 8 April	http://www.windaction.org/posts/44755-oil-	http://www.michigansthumb.com/news/articl
			Minden City, Michigan			leaks reported at turbines south of Minden City.	2016	leaks-at-wind-turbines-in-the-thumb-not-a-	e_efa9917b-2d8e-5927-9f5c-
						Operators DTE have confirmed and leaks were reported	I	rarity#.V15_Pmfru70	5494a426f71d.html
						to EPA.			
1922	Fire	09/04/2016	Jasdhan, Rajkot,	India	INOX DF 93.3	"Inferior technology turbines burst into fire". Fire reported in a turbine at Jasdhan, Rajkot, Gujarat on 23	Reported by Central Chronicle on 9 April 2016	http://www.windaction.org/posts/44771-	http://www.centralchronicle.com/inferior-
			Gujarat, India			March, "emitting huge amount of smoke creating panic	2016	inferior-technology-turbines-burst-into- fire#.V16EQWfru70	technology-turbines-burst-into-fire.html
						among the villagers"		mer. v roe gwildro	
1923	Fire	09/04/2016	Jaora in Ratlam district	India	INOX	"Inferior technology turbines burst into fire". Second fire	Reported by Central Chronicle on 9 April	http://www.windaction.org/posts/44771-	http://www.centralchronicle.com/inferior-
			of Madhya Pradesh,			at Jaora in Ratlam district of Madhya Pradesh reported		inferior-technology-turbines-burst-into-	technology-turbines-burst-into-fire.html
			India			in same article on 9 April, raising questions of the quality	/	fire#.V16EQWfru70	
1001		10/01/0010		1.117	000	of the INOX turbines.			
1924	Fire	10/04/2016	Arecleoch wind farm, South Ayrshire,	UK	Gamesa G80	"Arecleoch Wind Farm" - wikipedia page. Fire reported and confirmed at a wind turbine in January 2016. No	Reported by Sunday Mail on 10 April 2016	https://en.wikipedia.org/wiki/Arecleoch_Wind	
			Scotland			actual date or further details given. Reported in Sunday		<u>Farm</u>	
			Cooland			Mail published on 10 April 2016 but not available online.			
1925	Fire	10/04/2016	Arecleoch wind farm,	UK	Gamesa G80	"Arecleoch Wind Farm" - wikipedia page. A second	Reported by Sunday Mail on 10 April 2016	https://en.wikipedia.org/wiki/Arecleoch_Wind	
			South Ayrshire,			separate fire reported and confirmed at a wind turbine in		<u>Farm</u>	
			Scotland			February 2016. No actual date or further details given. Reported in Sunday Mail published on 10 April 2016 but			
						not available online.			
1926	Miscellaneous	11/04/2016	Vermont (generic)	USA		"Citizens group asks AG to investigate green-energy	Reported by Vermont Watchdog on 11 April	http://www.windaction.org/posts/44779-	http://watchdog.org/261841/petition-for-
			,			'corruption' in Vermont government". On March 22, a 16		citizens-group-asks-ag-to-investigate-green-	corruption-investigation/
						document packet was delivered to the attorney general's	S	energy-corruption-in-vermont-	
						office that provides ammunition for investigating		government#.V16JV2fru70	
						"suspected misconduct" regarding green energy			
						schemes and companies among top Vermont officials. One of the documents, an eight-page petition for a			
						corruption investigation, cites potential ethics violations			
						ranging from conflicts of interest and favoritism to			
						influence peddling and collusion.			
1927	Structural failure	12/04/2016	Ferndale, Ontario	Canada	Vestas		1 ' '		
						at Ferndale, 60 km north of Owen Sound on the Bruce Peninsula, has had to be tethered after it started leaning	April 2016	turbine-at-ferndale-leaning#.V16p5Gfru70	4/12/wind-turbine-at-ferndale-leaning
						at an angle. The 115m tall Vestas turbine had been			
						operational since 2002.			
1928	Blade failure	12/04/2016	Freden, Germany	Germany	WEL	"Rotor-Riss stoppt Riesen-Windrad" (In German - Rotor		http://www.hildesheimer-	
						crack stops giant turbine). Report of a cracked blade on	Zeitung on 12 April 2016	allgemeine.de/news/article/rotor-riss-stoppt-	
						a turbine near Freden. Turbines were installed at the		riesen-windrad.html	
						site in 2014 and this was shut down in February due to			
						the crack. This is a WEL turbine and according to their CEO, cracked blade problems appear to be widespread			
						across Germany.			
1929	Environmental	15/04/2016	Gordonbush wind farm,	UK		"Wind farm construction 'cuts golden plover numbers by	Reported by BBC News on 15 April 2016	http://www.bbc.com/news/uk-scotland-	
			Sutherland, Highlands,			80%'" RSPB Scotland confirmed this following research		highlands-islands-36048939	
			Scotland			monitoring bird numbers before, during and after			
						construction. Golden Plovers are protected under the			
1930	Transport	19/04/2016	Edindore windfarm,	UK		European Birds Directive. "Relief for motorists as turbine delays set to end".	Reported by The Press & Journal on 16 April	https://www.pressandiournal.co.uk/fp/pous/	
1930	Папороп	13/04/2010	Keith, Huntly, Scotland			Report of a month of traffic chaos on the main A96 road		892982/turbine-road-woes-end-week/	
			in, many, codiand			for the past month, caused by transport of turbine parts.			
1931	Fire	28/04/2016	Derrykeighan, Co	UK			Reported by Causeway Coast Community	http://www.windaction.org/posts/44902-fire-	http://www.causewaycoastcommunity.co.uk/
			Antrim, N Ireland			wind turbine caught fire on the Castlecatt Road near	on 28 April 2016	breaks-out-at-wind-turbine-near-	news/fire-breaks-wind-turbine-near-
						Derrykeighan, east of Coleraine, in County Antrim. Fire crews were in attendance but could take no action.		derrykeighan#.V16tzWfru70	derrykeighan/
						brews were in attenuance but could take no action.			

1932	Blade failure	01/05/2016	Lehnin wind farm, Brandenburg, Germany	Germany	GE wind energy 1.5s	(Lightning strikes wind turbine? Rotor blade broken - in German). A 15m long rotor blade was broken off a GE wind turbine at a windfarm between Branderburg and Golzow. Blade parts were spread over several hundred square meters. A lighning strike is suspected.		http://t.maz-online.de/Lokales/Brandenburg- Havel/rieisge-truemmer-nach-absturz-von- rotorblatt-in-windpark-bei-lehnin	
1933	Human health	02/05/2016	Denmark [Generic]	Denmark		"Siemens employees chronically ill from dangerous chemicals at turbine faciliy" Article reporting at least 64 confirmed cases of employee illness and exposure due to hazardous chemicals used at the turbine blade manufacturing facility. Experts agree that this number is "shockingly high and very serious". {Original article is in Danish].		http://www.windaction.org/posts/44934-siemens-employees-chronically-ill-from-dangerous-chemicals-at-turbine-facility#.V2O9OGfru70	ansatte-er-blevet-kronisk-syge-af-farlig-kemi- hos-siemens-wind-power
1934	Miscellaneous	02/05/2016	Israel [generic]	Israel		Siemens has agreed to pay the Israeli government a NIS 160m penalty for bribing senior Israel Electric Corporation executives to rig a tender for wind turbines more that 10 years ago.		http://www.windaction.org/posts/44936- siemens-to-pay-israel-nis-160m-penalty-for- bribery#.V2O-nWfru70	http://www.globes.co.il/en/article-siemens-to- pay-israel-nis-160m-penalty-1001121384
1935	Human health	03/05/2016	Mullavilly, Northern Ireland	UK		"Wind turbine issue keeps rumbling on". A wind turbimne in Mullavilly has been forced to operate during working hours only in a compromise agreement following a spate of complaints from nearby residents about noise. However residents are still not happy as the noise still disturbs them during the day. UK noise nuicance legislation was used to force the turbines to switch off outwith working hours.	Reported by Portadown Times on 3 May 2016	https://www.wind- watch.org/news/2016/05/03/wind-turbine- issue-keeps-rumbling-on/	http://www.portadowntimes.co.uk/news/local- news/wind-turbine-issue-keeps-rumbling-on- 1-7356410
1936	Miscellaneous	08/05/2016	farm, El Paso county, Colorado	USA		"Wind farms = animal deaths and deformities?". Report of dramatic changes in health of farm animals following start up of the turbines last September, and comparison with similar events world-wide	2016	turbines-animal-deaths-and- deformities#.V2PFqmfru70	http://www.newfalconherald.com/index.php? Month=05&PrintDay=07&Year=2016
1937	Transport	09/05/2016	Dunmaglass wind farm, Highland, Scotland	UK			Reported by The Press & Journal on 9 May 2016	https://www.pressandjournal.co.uk/fp/news/inverness/906944/turbine-convoys-roll/	
1938	Fire	10/05/2016	Ahaus-Graes, Germany	Germany				http://www.wn.de/Muensterland/2365404- 150.000-Euro-Schaden-Windkraftanlage- abgebrannt	
1939	Miscellaneous	11/05/2016	Varian turbine, Blackburn, Massachusetts	USA			Reported by Gloucester Times on 11 May 2016	https://www.wind- watch.org/news/2016/05/11/varian-turbine- spinning-again-for-now/	http://www.gloucestertimes.com/news/local_news/varian-turbine-spinning-againfor-now/article_761938a2-1902-56f7-9d0e-9cc1e60cd334.html
1940	Miscellaneous	11/05/2016	Lamar, Colorado	USA			Reported by The Prowers Journal on 11 May 2016		http://theprowersjournal.com/2016/05/metal- shavings-shut-down-light-plant-turbine/
1941	Miscellaneous	11/05/2016	Tumbler Ridge, British Columbia	Canada		"All of Tumbler Ridge to lose power twice this summer in planned outages". Nearly 1,800 homes will be vblacked out over summer - twice - to allow connections to the Meikle Wind Energy project. The first outage will be 4 hours, the second will be 6 hours.	May 2016		
1942	Transport	12/05/2016	A24 highway	Germany		"Lkw brennt - A24 sieben Stunden gesperrt" (In German - Truck burns - A24 closed for 7 hours" Highway A24 was closed for 7 hours following a fire on a truck carrying wind tuirbine parts.	Reported by Markische Allgemeine on 12 May 2016	http://www.maz-online.de/Brandenburg/Lkw- brennt-A-24-sieben-Stunden-gesperrt	
1943	Human injury	13/05/2016	Wick Harbour, Caithness, Scotland	UK		"Wick firm fined £26k for harbour accident". Hugh Simpson Contractors Limited was fined £26,000 after pleading guilty to using an unsafe method to carry out works removing wind turbine components from a ship to the pier, resulting in an operator falling 30 feet. Brian Reid suffered serious injuries including multiple cranial fractures and a fracture to his left hand. The incident happened in 2013.		http://www.johnogroat- journal.co.uk/News/Wick-firm-fined-26k-for- harbour-accident-13052016.htm	
1944	Transport	13/05/2016	Wick Harbour, Caithness, Scotland	UK		"Wick firm fined £26k for harbour accident". Hugh		http://www.johnogroat- journal.co.uk/News/Wick-firm-fined-26k-for- harbour-accident-13052016.htm	

1945	Miscellaneous	13/05/2016	Duluth, University of Minesota, Minesota	USA				http://www.windaction.org/posts/45030-umd- farm-wind-turbine-spins-out-of- control#.V2PmE7srK70	http://www.duluthnewstribune.com/news/40 32253-umd-farm-wind-turbine-spins-out- control
1946	Blade failure	15/05/2016	Black Law wind farm, Scottish Borders, Scotland	UK		Written confirmation by Scottish Government following	Formal written response by Scottish Government dated 1 August 2016		
1947	Transport	16/05/2016	Route 201, The Forks, Maine	USA		"Truck carrying wind mill tower topples over near the forks". Transport accident on Route 201 near The Forks, Johnson Mountain Township, Maine. A truck toppled onto its side while carrying a wind turbine tower, rolling into nearby electrical cables. Power was taken	Reported by WABI TV5 on 16 May 2016	http://www.windaction.org/posts/45051-truck-carrying-wind-mill-tower-topples-over-near-the-forks#.V2Pnn7srK70	http://wabi.tv/2016/05/16/truck-carrying-wind-mill-tower-topples-over-near-the-forks/
1948	Blade failure	23/05/2016	Borchen, Dorenhagen, Paderborn, Germany	Germany	Tacke TW 600	out and the road was blocked. "Wartungsprotokolle angefordert" (In German - Maintenance logs requested". Three blades on one wind turbine were destroyed on one of the 71m tall Paderborn turbines. Blade pieces, some weighing several tonnes, flew more than 250m into surrounding fields. County officials have demanded to see the maintenance documents for these turbines.	23 May 2016	http://www.westfalen- blatt.de/OWL/Lokales/Kreis- Paderborn/Borchen/2384218-Windrad- Havarie-Blitzeinschlag-oder-heftige- Windboee-koennten-die-Ursache-sein-mit- Video-Wartungsprotokolle-angefordert	http://www.n-tv.de/ticker/Unwetter-zerstoert- Windkraftanlage-article17753486.html
1949	Fire	24/05/2016	Shallowater, Lubbock County, Texas	USA		"Wind Turbine catches fire near Shallowater". Wind turbine fire reported near Shallowater, Lubbock Co, Texas. The fire was left to burn out as fire crews could do little to fight it. No injuries were reported.	Reported by WLOX on 24 May 2016	http://www.wlox.com/story/32054716/wind-turbine-catches-fire-near-shallowater	
1950	Transport	26/05/2016	Offshore turbine, Walney Island, off Cumbria, England	UK		"Three rescued after Cumbrian fishing boat hits wind turbine". Two reports regarding an accident where a fishing catamaran collided with a wind turbine off Walney Island, near Barrow, Cumbria.		http://www.windaction.org/posts/45089-three- rescued-after-cumbria-fishing-boat-hits-wind- turbine#.V2Pt6LsrK70	
1951	Human injury	26/05/2016	Offshore turbine, Walney Island, off Cumbria, England	UK			Reported by Yachting and Boating World on 26 May 2013	http://www.windaction.org/posts/45090-three- rescued-after-catamaran-hits-wind- turbine#.V2PupWfru70	http://www.ybw.com/news-from-yachting-boating-world/three-rescued-after-catamaran-hits-wind-turbine-22420#2R78qAVSYBXTdhd7.99
1952	Fire	28/05/2016	Near I-10, Whitewater, CA	USA		"Windmill fire burns near I-10". Wind turbine rotor assembly reported to have caufght fire with burning debris falling to the surrounding ground.	Reported by The Desert Sun on 28 May 2016	http://www.windaction.org/posts/45107- windmilll-fire-burns-near-i-10#.V2Pv3rsrK70	http://www.desertsun.com/story/news/2016/ 05/27/windmilll-fire-burns-near 10/85070080/
1953	Miscellaneous	28/05/2016	Sebewaing Township, Huron County, Michigan	USA	GE	"Turbine failure in Sebewaing Township". Blades and	Reported by Tuscola County Advertiser on 28 May 2016	http://www.windaction.org/posts/45108- turbine-failure-in-sebewaing- township#.V2PwzLsrK70	http://www.tuscolatoday.com/index.php/201 6/05/28/turbine-failure-in-huron-county/
1954	Environmental	01/06/2016	Moy wind farm, Highlands, Scotland	UK		"Injured osprey believed 'to have crashed' into wind turbine". A male osprey found at the base of a wind turbine had to be put down due to the extent of its wounds. Scottish SPCA and RSPB confirmed that it's injuries were "consistent" with hitting wind turbine blades. According to the RSPB "The osprey is afforded the highest degree of legal protection under Schedule 1 of the Wildlife and Countryside Act 1981. It is an offence to intentionally take, injure or kill an osprey or to take, damage or destroy its nest, eggs or young."			http://www.windaction.org/posts/45117-horror-over-fears-osprey-was-killed-by-wind-turbine-near-inverness#.V2QDh7srK70
1955	Environmental	10/06/2016	Boco Rock wind farm, Australia	Australia		"Boco Rock wind farm fined for disturbing Aboriginal heritage sites". Both the wind farm and power company were fined \$3,000 each by the Department of Planning and Environment after they disturbed three Aboriginal sites considered to be of moderate scientific value.	2016	http://www.windaction.org/posts/45171-boco-rock-wind-farm-fined-for-disturbing-aboriginal-heritage-sites#.V2QEwbsrK70	http://www.begadistrictnews.com.au/story/3 960212/wind-farm-fined-after-aboriginal- heritage-sites-disturbed/
1956	Fire	10/06/2016	Martinshohe, Between Rosenkopf and Martinshohe, Sudwestpfalz, Germany	Germany	Senvion MM92	"Turbine von Winfrad brennt komplett aus" (In German - Wind turbine burns out completely). Oner of 7 turbines in this wind facility caught fire and burned out completely. 40 firefighters attended but could do little but set up a safety exclusion zone. Burning debris was scattered up to 100m from the turbine.	, ,	http://www.pirmasenser- zeitung.de/nachrichten/detail/turbine-von- windrad-brennt-komplett-aus/	http://www.rheinpfalz.de/lokal/artikel/martins hoehe-millionenschaden-bei-windradbrand/

1957	Human health	13/06/2016	Wirral coast, Merseyside, England	UK	"'Pile driving din is driving us round the bend' say sleepless Wirral householders" Energy company building the Burco Bank offshore wind farm is rethinking its construction strategy after hundreds of complaints from Wirral residents who have been kept awake night after night from pile driving offshore. Pile driving only began a week before. Developers Dong Energy were accused of showing no consideration to the residents of Wirral and the surrounding area. Some residents had to take time off work due to lack of sleep.		http://www.windaction.org/posts/45204-pile-driver-din-is-driving-us-round-the-bend-say-sleepless-wirral-householders#.V2QQKLsrK70	http://www.wirralglobe.co.uk/news/1455417 9.Updated Pile driver din is driving us round the bend say sleepless Wirral householders/
1958	Structural failure	13/06/2016	Cressage, Much Wenlock, Shropshire, England	UK	"Shropshire turbine lowered over safety fears". A wind turbine had to be taken down by Shropshire firefighters and engineers during a storm. The turbine had become unstable in the wind.	2016	http://www.windaction.org/posts/45194- shropshire-wind-turbine-lowered-over-safety- fears#.V2QRJbsrK70	http://www.shropshirestar.com/news/emerg ency-services/2016/06/13/shropshire-wind- turbine-lowered-over-safety- fears/#QKMoLpigRHUrmqoQ.99
1959	Transport	15/06/2016	Luckau/Dahme, Brandenburg	Germany	"Umgestürzter Montagekran wird ab Montag zerlegt" (In German - Fallen overhead crane will be disassembled from Monday). Report that a large crane, used for the assembly of wind turbines between Kemlitz and Schlagsdorf, overturned on Tuesday evening 15 June. No-one was injured.	Reported by LR-online on 17 June 2016.	http://www.lr- online.de/regionen/spreewald/luckau/Umges tuerzter-Montagekran-wird-ab-Montag- zerlegt;art1062,5493156	
1960	Miscellaneous	19/06/2016	Independence wind facility, Kingston, MA	USA	"Kingston wind turbine shut down indefinitely; Financial problems reported to the Town" Independence Wind Operations Manager, Benjamin Cleaves, has informed Kingston town officials that the Kingston Wind Independence (KWI) turbine has been shut down indefinitely due to a possible defect in the equipment. The turbine has been plagued with problems on and off since 2012 due to reasons ranging from blade failure and lightening strikes to brake pad replacement. For the last three months an unknown mechanical failure has raised concerns	Reported by WindAction.org on 19 June 2016	http://www.windaction.org/posts/45258-kingston-wind-turbine-shut-down-indefinitely-financial-problems-reported-to-the-town#.V2vl4Gfru70	
1961	Environmental	28/06/2016	Pilot Hill Wind Farm, Iroquois County, Illinois	USA	"Farmland owners sue wind farm company". Farmland owners reported to be suing a wind farm developer after their land was damaged during provision of access for the Pilot Hill wind farm. The article states that a borrow pit which was dug on the land has affected the farm's watershed and caused infrastructure damage to 80-100 acres. Owners are also still owed money for access tracks.	2016	http://www.windaction.org/posts/45340- farmland-owners-sue-wind-farm- company#.V8Vkj9Lru70	http://www.news- gazette.com/news/local/2016-06- 27/farmland-owners-sue-wind-farm- company.html
1962	Fire	29/06/2016	Oak Creek, Tehachapi, California	USA	"Turbine fire in Oak Creek area gets quick response". Report states that a wind turbine caught fire on 25 June and the fire soread to the nearby grass. Kern County Fire Department managed to contain the fire on 2 acres of dried grass.		http://www.windaction.org/posts/45383- turbine-fire-in-oak-creek-area-gets-quick- response#.V8Vn4PkrK70	http://www.tehachapinews.com/news/2016/0 6/29/turbine-fire-in-oak-creek-area-gets- quick-response.html
1963	Miscellaneous	29/06/2016	Erie County, Pennysylvania	USA	"Dahlkemper faulted on lake turbines". Report caklling for an investigation into Erie County Executive Kathy Dahlkemper who is also on the board of directors for wind developer LEEDCo. The article states that she is promoting the wind turbines near Lake Erie which is a serious conflict of interest with her position.	Reported by Go Erie on 29 June 2016	http://www.windaction.org/posts/45344- dahlkemper-faulted-on-lake- turbines#.V8VpBfkrK70	
1964	Transport	30/06/2016	North Powys, Wales	UK	"Five months of turbine convoys are due to hit North Powys roads". Article preduicting traffic chaos for 5 months to support two Mid Wales windfarms. Deliveries are scheduled to start in July and end in December 2016.	2016	https://www.wind- watch.org/news/2016/06/30/five-months-of- turbine-convoys-are-due-to-hit-north-powys- roads/	http://www.newsnorthwales.co.uk/news/163 816/five-months-of-turbine-convoys-are-due- to-hit-north-powys-roads.aspx
	Fire	01/07/2016	Palladam, Tamilnadu	India	YouTube footage of two wind turbine fires near the town of Palladam in the Indian State of Tamilnadu. The turbine in the foreground can be seen throwing burning debris around the base before it eventually collapses completely. Actual date of fire is not known - 1 July was the earliest date posted.	Telegraph and YouTube on 1 July 2016	6KM8o&feature=youtu.be	http://www.windaction.org/posts/45372- windmill-fire-live-video-palladam-tamil-nadu- 2016#.V-pkM_krK70
1966		01/07/2016	Palladam, Tamilnadu	India	YouTube footage of two wind turbine fires near the town of Palladam in the Indian State of Tamilnadu. A second turbine in the background can also be seen on fire. Actual date of fire is not known - 1 July was the earliest date posted.	Telegraph and YouTube on 1 July 2016	/flaming-wind-turbine-creates-curious- smoke-spirals/	http://www.stern.de/panorama/video/ins- netz-gegangen/staunen/windrad-in-indien- faengt-feuer-und-malt-spiralen-in-den- himmel-6992824.html
1967	Human health	01/07/2016	Denmark (general)	Denmark	"Siemens ordered to compensate sick workers in Denmark". Siemens ordered to pay compensation of almost 1 million Danish crowns (\$150,000) to three workers who fell sick after working at a wind turbine factory. The three former employees suffered from asthma, allergies and eczema after working with epoxy resin and isocyanates in Siemen's factory in Aalborg. The court ruled that Seimens factory lacked suitable ventilation and workers were not given appropriate PPE	Reported by Reuters on 1 July 2016	http://www.windaction.org/posts/45356-siemens-ordered-to-compensate-sick-workers-in-denmark#.V9Kn8PkrK70	http://uk.reuters.com/article/siemens- denmark-workers-idUKL8N19M3UO

1968	Blade failure	02/07/2016	Hardscrabble wind farm, Fairfield, New York	USA		"Wind Turbine in Fairfield struck by lightning". Report of Hardscrabble wind farm turbine struck by lightning. The turbine, near Fairfield NY, lost a 12 foot long section of turbine blade tip which fell to the ground. No-one was injured. Turbines are 5 years old.	Reported by WKTV News on 2 July 2016	turbine-in-fairfield-struck-by-	http://www.wktv.com/news/Wind_turbine_in_Fairfield_struck_by_lightning.html#sthash.8 NluTFum.dpuf
1969	Human injury	03/07/2016	Ninnescah wind farm, Pratt, Kansas	USA		"Man injured in fall from wind turbine in South Kansas". Two men had a very luck escape following an accident on July 3 at Ninnescah wind farm near Pratt, South Kansas. One of the workers, aged 41, fell 126 feet and landed on his back on the muddy ground below. He was taken to a Witchita Hospital in a serious condition, though luckily survived the fall. Both men were GE employees. OSHA are investigating.	Reported by KSNT News on 4 July 2016	http://www.windaction.org/posts/45370-man- injured-in-fall-from-wind-turbine-in-south- central-kansas#.V9Kq7PkrK70	http://ksnt.com/2016/07/03/man-injured-in-fall-from-wind-turbine-in-south-central-kansas/
1970	Human injury (near miss)	03/07/2016	Ninnescah wind farm, Pratt, Kansas	USA		"Man injured in fall from wind turbine in South Kansas". Two men had a very luck escape following an accident on July 3 at Ninnescah wind farm near Pratt, South Kansas. The second worker was trapped for about 30 minues, hanging by his safety harness from the turbine. He was able to work himself free and get to the ground safely. Both men were GE employees.	Reported by KSNT News on 4 July 2016	http://www.windaction.org/posts/45370-man- injured-in-fall-from-wind-turbine-in-south- central-kansas#.V9Kq7PkrK70	http://ksnt.com/2016/07/03/man-injured-in-fall-from-wind-turbine-in-south-central-kansas/
1971	Human injury	07/07/2016	Ninnescah wind farm, Pratt, Kansas	USA			Reported by The Hutchinson News on 7 July 2016	http://www.windaction.org/posts/45393-osha- opens-investigation-after-another-worker- injured-at-ninnescah-wind- farm#.V9Ktv_krK70	http://www.hutchnews.com/news/courts_an_d_cops/osha-opens-investigation-after-another-worker-injured-at-ninnescah-wind/article_ea5a3318-a5b8-59a6-8539-bd4d053b8d1b.html
1972	Fire	07/07/2016	Lathen, Emsland, Niedersachen	Germany	NEG Micon NM 64/1500	"Windkraftanlage im Emsland ausgebrannt" (In German- wind turbine in Emsland burned). Volunteer fire brigade from nearby Lathen could only seal the area off and watch it burn. One entire blade fell to the ground while burning. The fire was finally extinguished many hours later.	Reported by WesterKurier on 7 July 2016	http://www.weser-kurier.de/region_artikel,- Windkraftanlage-im-Emsland-ausgebrannt- arid,1413326.html	
1973	Miscellaneous	13/07/2016	Northern Sweden	Sweden		"Sami win damages in Swedish wind farm battle". Statkraft SCA Vind B which runs wind farms in northern Sweden has finally agreed to pay compensation to the local Sami people and to reduce its impact on the Sami people's reindeer herding. Details of the settlement are not available	Reported by The Local SE on 13 July 2016	http://www.windaction.org/posts/45405-sami- win-damages-in-swedish-wind-farm- battle#.V9KyuvkrK70	http://www.thelocal.se/20160712/swedish- sami-village-granted-compensation-over- wind-farms
1974	Fire	18/07/2016	Oldersbek, Nordfriesland	Germany	NEG Micon NM 64/1500	"Windkraftanlage in Flammen: Wenn es hoch in der Luft brennt" (In German - wind turbine in flames - it burned at height). Fire reported in 1.3MW turbine at Oldersbek, Nordfriesland on 18 July. Winds fanned the fire in a westerly direction, and the smoke and flames were seen for several kilometers. Flames spread several hundred meters from the turbine to counrtry road 128 which was closed. The military sealed off the area to protect people from falling debris. There were no injuries, ground fires were extinguished, and the turbine fire eventually burned out.		http://www.shz.de/lokales/husumer- nachrichten/windkraftanlage-in-flammen- wenn-es-hoch-in-der-luft-brennt- id14308166.html	
1975	Environmental	20/07/2016	Ontario (general)	Canada		"Wind turbines killing tens of thousands of bats, including many on the endangered species list". Report confirms that bats are being killed by wind turbines at double the rate set as acceptable by the Ontario Government, with 42,656 fatalities in the 6-month period between May 1 and October 31st 2015. Many of those killed are on the endangered species list.	Reported by The London Free Press on 20 July 2016	http://www.windaction.org/posts/45453-wind-turbines-killing-tens-of-thousands-of-bats-including-many-on-the-endangered-species-list#.V9K2wPkrK70	http://www.lfpress.com/2016/07/20/wind-turbines-killing-tens-of-thousands-of-bats-including-many-on-the-endangered-species-list
1976	Miscellaneous	20/07/2016	General - South Australia	Australia		"Business blows up as turbines suck more power than they generate". Wind turbines in South Australia were using more power than they generated during the state's electricity crisis, which has prompted major businesses to threaten shutdowns and smaller firms to consider moving interstate. The sapping of power by the turbines during calm weather on July 7 at the height of the crisis, which has caused a price surge, shows just how unreliable and intermittent wind power is for a state with a renewable energy mix of more than 40 per cent.	Reported by The Australian on 20 July 2016	http://www.windaction.org/posts/45449-business-blows-up-as-turbines-suck-more-power-than-they-generate#.V9K38_krK70	http://www.theaustralian.com.au/national-affairs/business-blows-up-as-turbines-suck-more-power-than-they-generate/news-story/76f0fdb110c998fe959bfb343c1d370a?login=1

1977	Fatal injury	22/07/2016	Huxley, Iowa	USA	"Worker dies in fall at wind turbine construction site near Huxley". Christopher Thompson, 31, of Manly, fell into a		http://www.windaction.org/posts/45463- worker-dies-in-fall-at-wind-turbin-	http://www.amestrib.com/news/ames-and- story-county/worker-dies-fall-wind-turbine-
					wind turbine being constructed at 535th Avenue near Huxley. He was working at a height of 80-90 feet, and wearing a safety harness, and fell 40 feet. He was pronounced dead at the scene. The safety harness was set to save him from hitting the ground, but he was		construction-site-near-huxley#.V9K6TfkrK70	construction-site-near-huxley
					suspended about 30 feet up in the air.			
1978	Environmental	31/07/2016	Kerry-Cork	Ireland	"Wind turbine killed eagles in Kerry-Cork, says park service". At least 3 white-tailes sea eagles have died in the Kerry-Cork area as a result of collisions with wind turbine blades, says the National Parks and Wildlife Services in a report to An Bord Pleanala. The deaths were recorded at adjacent wind farms in 2011 and 2012. This follows a 1.5 million Euro investment in the reintroduction of the white-tailed sea eagle to Killarney National Park. That programme was now stated to be "at a very critical stage" due to the fatalities.	Reported by The Irish Times on 31 July 2016	http://www.windaction.org/posts/45507-wind- turbines-killed-eagles-in-kerry-cork-says- parks-service#.V9K_LfkrK70	http://www.irishtimes.com/news/environmen t/wind-turbines-killed-eagles-in-kerry-cork- says-parks-service-1.2741045
1979	Fire	01/08/2016	Juktans power station, Blaiksjön	Sweden	"Brand i vindkraftverk: Ett vindkraftverk vid Blaiksjön började brinna på måndagen" (In Swedish - Fire in wind turbine : wind turbine at Blaiksjön caught fire on Monday). The fire was at a height of 130 meters and was allowed to burn out. No injuried were reported.	Reported by Västerbottensnytt on 1 August 2016	http://www.svt.se/nyheter/lokalt/vasterbotten/brand-i-vindsnurra	
1980	Transport	03/08/2016	Port of Ogdensburg, New York	USA			http://www.windaction.org/posts/45508-ship- hits-wall-in-port-of- ogdensburg#.V9f1vtLru70	http://www.wwnytv.com/news/local/Ship-Hits- Wall-In-Port-Of-Ogdensburg- 388968882.html
1981	Transport	03/08/2016	Thurso, Caithness, Scotland	UK	"Anger over Thurso traffic gridlock". Traffic chaos reported at a busy Thurso junction after temporary traffic lights were put in place to control transport of wind turbines through the town. No advance warning was provided by the road contractor. Business owners slated the timing - the busiest time of the year - and claimed that it had adversely affected their business revenues.	Reported by John O'Groat Journal on 3 August 2016	http://www.johnogroat- journal.co.uk/News/Thurso-traffic- 03082016.htm	
1982	Fire	05/08/2016	Scholen, Diepholz, Northern Germany	Germany Enercon E70		Reported by NDR.de on 5 August 2016	http://www.windaction.org/posts/45540- turbine-burns-as-firefighters- watch#.V9f9mNLru70	https://www.ndr.de/nachrichten/niedersachs en/oldenburg_ostfriesland/Windrad-brennt- Feuerwehr-muss-zu- sehen,windkraftanlage250.html
1983	Structural failure	17/08/2016	Point Tupper wind project, Nova Scotia	Canada Enercon E82 2.05MW	/ "ENERCON investigates turbine collapse in Canada". Turbine collapse reported on 17 August by WindPower	Reported by WindPower Monthly on 22 Aug 2016 and by CBC News and the Toronto Star on 24 Aug 2016	http://www.windpowermonthly.com/article/14 06395/enercon-investigating-turbine-incident canada	http://www.windaction.org/posts/45629-wind- turbine-collapse-wreckage-in-nova-scotia- combed-for-clues-of-cause#.V9gjmtLru70
1984	Miscellaneous	19/08/2016	Little Rock, Arkansas	USA		Reported by Associated Press on 19 August 2016.	http://www.windaction.org/posts/45597-wind- turbine-maker-issued-cease-and-desist- order-in-arkansas#.V9gArNLru70	http://katv.com/news/local/wind-turbine- maker-issued-cease-and-desist-order-in- arkansas
1985	Fatal injury	19/08/2016	Ruthton, Minnesota	USA	"Pilot killed while spraying crops in Southwest Minnesota". Veteran pilot James Arnt, once honoured by the FAA for his safe flying record, died as a result of a collision with a wind turbine cable in a field near Ruthton, MN. The plane nose diven into a nearby field. Investigators say that the 68-year old pilot died instantly.	Reported by KELO TV on 19 August 2016	http://www.windaction.org/posts/45604-pilot-killed-while-spraying-crops-in-southwest-minnesota#.V9gCo9Lru70	http://www.keloland.com/news/article/news/pilot-killed-while-spraying-crops-in-southwest-minnesota
1986	Environmental	28/08/2016	Blue Creek Wind Farm, Ohio	USA	"Wind energy company sues to keep bird kill data out of public's hands". Iberdrola Renewables filed a lawsuit in Ohio to prevent state agencies from making public their bird and bat mortality data. Iberdrola claim that the mortality data is "trade secrets".		http://www.windaction.org/posts/45661-wind- energy-company-sues-to-keep-bird-kill-data- out-of-public-s-hands#.V9kV4NLru70	

1987	Fire	29/08/2016	Wolf Lake, Isselburg,	Germany	"Massive wind turbine catches fire and burns for hours	Reported by Daily Mail on 29 August 2016	http://www.windaction.org/posts/45665-	http://www.dailymail.co.uk/news/article-
			Westphalia		because German fire fighters don't have ladders long		massive-wind-turbine-catches-fire-and-	3762477/Massive-wind-turbine-catches-fire-
					enough to tackle the 100m high blaze". Another		burns-for-hours-because-german-fire-	<u>burns-hours-German-fire-fighters-don-t-</u>
					German wind turbine fire reported, this time in Isselburg	,	fighters-don-t-have-ladders-long-enough-to-	ladders-long-tackle-100m-high-
					North Rhine/Westphalia. Emergency services were		tackle-the-100m-high-blaze#.V9kWnNLru70	blaze.html#ixzz4ljp9vPvp
					called at 0600 to the turbine near Wolf Lake. 6 vehicles			
					and 40 emergency personnel attended but because of			
					the turbine height, could do little but watch and ensure			
					that the surrounding area was safe. The burning rotor blades fell to the ground. There were no reports of			
					·			
1988	Human health	30/08/2016	Rampion Offshore	UK	injuries. "Residents still suffering sleepness nights due to wind	Reported by The Argus on 30 August 2016	https://www.wind-	http://www.theargus.co.uk/news/14711415.
1900	i iuman nealth	30/00/2010	Wind Farm, off West	JOK	farm work". Reports of West Sussex residents	Reported by The Aigus on 30 August 2010	watch.org/news/2016/08/30/residents-still-	Getting the thump residents still sufferin
			Sussex, England		complaining about lack of sleep due to piling operations		suffering-sleepless-nights-due-to-wind-farm-	g_sleepless_nights_due_to_wind_farm_wor
			Cuocox, England		at the Rampion Offshore Wind Fram, some 8 miles		work/	k/
					offshore. Complaints have been received from		<u> </u>	-
					residents in Rustingham and Shoreham, some said that			
					their walls were vibrating.			
1989	Transport	31/08/2016	A714 road,	UK	"Wind turbine blade lorry catches fire". Report of a	Reported by BBC Scotland on 31 August	http://www.bbc.co.uk/news/uk-scotland-	http://www.windaction.org/posts/45674-wind-
	'		Bargrennan, South		transport fire where a lorry carrying a wind turbine blade		south-scotland-37231449	turbine-blade-lorry-catches-
			Scotland		caught fire on the A714, between Dumfries and			fire#.V9kZfdLru70
					Galloway, and South Ayrshire. Emergency services			
					were called at 0550, and the fire was extinguished by			
					0830. There were no injuries.			
1990	Miscellaneous	31/08/2016	Teesside, England	UK	"Plans for tallest wind turbines in UK planned for	Reported by Teesside Gazette on 31 August		http://www.gazettelive.co.uk/news/teesside-
					Teesside deemed 'invalid'" The UK Planning	2016	plans-for-tallest-wind-turbines-in-uk-planned-	
					Ionspectorate deemed plans invalid after finding that		for-teesside-deemed-invalid#.V-z3v9Ko670	<u>11822421</u>
					renewable energy firm Seneca Global Energy failed to			
					carry out proper public consultation before submitting			
					the plans to Hartlepool Council in 2014. "The			
					consultations were not adequate and did not meet			
		//			regulation requirements".			
1991	Human health	06/09/2016	Mullavilly, County	UK	"Court order stops noisy wind turbine". A court order	Reported by National Wind Watch on 6	https://www.wind-	
			Armagh, Northern		has been issued limiting operation of a wind turbine	September 2016	watch.org/news/2016/09/06/court-order-	
			Ireland		during working hours only. The council confirmed that		stops-noisy-wind-turbine/	
					the turbine was creating unacceptable noise levels			
					folloing measurements. Residents have put up with this noise fro over 5 years, and complained about sleep			
					deprivation, stress, anxiety and having to move away in			
					order to sleep. Residents are still not happy however as			
					many retired residents are at home during the day and			
					so still have noise effects upon their lives and health.			
					oc dan have holde checke apon alon hvee and health.			
1992	Miscellaneous	08/09/2016	Morpeth,	UK	"Wind turbines impact TV signals". Turbines installes at	Reported by Morpeth Herald on 8	https://www.wind-	http://www.morpethherald.co.uk/news/local-
			Northumberland,		the North Steads wind farm and the Sisters wind farm		watch.org/news/2016/09/09/wind-turbines-	news/wind-turbines-impact-tv-signals-1-
			England		reported to be causing issues with local TV reception.	·	impact-tv-signals/	8114648
1993	Miscellaneous	17/09/2016	Prince Edward Island,	Canada	"PEI to sell rink wind turbines at auction; turbines failed	Reported by CBC News on 17 September	https://www.wind-	http://www.cbc.ca/news/canada/prince-
			British Columbia		to meet energy-saving expectations". Report that the	2016	watch.org/news/2016/09/17/p-e-i-to-sell-rink-	
					PEI Government will sell four wind turbines and towers		wind-turbines-at-auction-turbines-failed-to-	<u>1.3765569</u>
					and parts of a fifth at auction the following weekend.		meet-energy-saving-expectations/	
					Turbines failed to live up to expectations/promises. The			
					project previously received \$1.3M in local and			
					government funding.			
1994	Human health	17/09/2016	Shirley wind farm,	USA	"Critics: wind farm shutdown eased health issues".	Reported by Green Bay Gazette on 16	https://www.wind-	http://www.greenbaypressgazette.com/story/
			Wisconsin		Eleven neighbours of the Shirley wind farm in Wisconsin		watch.org/news/2016/09/17/critics-wind-	news/2016/09/16/critics-wind-farm-
					say their health improved when the turbines were turned		farm-shutdown-eased-health-issues/	shutdown-eased-health-issues/90490322/
					off for several days during the summer. Ill-health effects	6		
					including sleep problems, headaches and nausea			
					disappeared during the 4 day shut down period. One			
					resident was delighted to be able to sleep in her own			
					bed, "I woke earlier with more energy as if a great			
					weight was lifted from my shoulders."			
4005	Miggellengers	17/00/0040	Dovo Hill Cole	LIK	"Developers of Delade Deve Hill windform mutting "	Poported by The Ardresses Hearld as 47	https://www.wind	http://www.ordrossanharald.com/grows/4474
1995	Miscellaneous	17/09/2016	Dove Hill, Calry,	UK		Reported by The Ardrossan Herald on 17 September 2016	https://www.wind-	http://www.ardrossanherald.com/news/1474
			Ayrshire, Scotland		at risk, says resident as saga continues". North		watch.org/news/2016/09/17/developers-of-	5304.Developers_of_windfarm_putting_lives
					Ayrshire Council issued a Temporary Stop Notice and a		dalrys-dove-hill-windfarm-putting-lives-at-	at risk says resident/
					Breach of Condition Notice, halting all development at Dove Hill, following council observations of clear		risk-says-resident-as-saga-continues/	
					breaches of planning conditions. Residents say that			
					developer Wind Technik Nord (WTN) has continually			
					refused to follow planning conditions.			
					refused to follow planning conditions.			

1996	Human health	18/09/2016	Kanoi, Jaisalmer district	India		"How 'green energy' is 'evergreen pain'!". Report of	Reported by The Times Of India on 17	https://www.wind-	http://timesofindia.indiatimes.com/city/jaipur/
						residents in Kanoi village near Jaisalmer diastricts wind turbines, complaining of ill-health effects. "In the four years since the windmills came up near our houses, we have both lost our sleep. My 80-year-old mother and wife are now both on medication we cannot get any sleep at all." Residents have petitioned local authorities to turn off the wind turbines at night in order to allow "the elderly" to sleep in peace.		watch.org/news/2016/09/18/how-green- energy-is-evergreen-pain/	How-green-energy-is-evergreen- pain/articleshow/54382680.cms
1997	Environmental	18/09/2016	[General]	Japan			Reported by The Japan News on 18 September 2016	https://www.wind- watch.org/news/2016/09/18/efforts-intensify- to-protect-birds-from-wind-turbines/	http://the-japan- news.com/news/article/0003203958
1998	Environmental	27/09/2016	[General], Scotland	UK		"Wind turbines are causing bats' lungs to explode". Environmental campaigners fear windfarms are causing the lungs of millions of bats to explode every year, and are now urging the Scottish Government to do more to investigating the effect caused by the turbines – known as barotrauma. Blades spinning at up to 200mph cause a change in air pressure, which can damage the lungs of bats flying close to them. Highlands and Islands MSP David Stewart has now lodged questions at Holyrood to ask what is being done to reduce the number of bat deaths. He said: "There are bats with no broken bones or other evidence of blunt trauma that have pulmonary and middle ear haemorrhages, which implies that they had suffered barotrauma."	Reported by The Press and Journal on 27 September 2016	https://www.wind- watch.org/news/2016/09/27/wind-turbines- are-causing-bats-lungs-to-explode/	https://www.pressandjournal.co.uk/fp/news/moray/1038795/wind-turbines-are-causing-bats-lungs-to-explode-michael-traill-to-file-pic/
1999	Human health	29/09/2016	Canadian County, Oklahoma	USA		"Residents call for stricter wind farm regulations in	Reported by KOCO 5 News on 29 September 2016	http://www.windaction.org/posts/45729- residents-call-for-stricter-wind-farm- regulations-in-nuisance-complaint- case#.WEU_JbKLS70	http://www.koco.com/news/Residents-call- for-stricter-wind-farm-regulations-in- nuisance-complaint-case/41887768
2000	Environmental	30/09/2016	Altamont Pass, California	USA		finds". A study of Golden Eagle fatalities from wind turbines in the Altamont Pass has shown that a significant fraction of the eagles had come from up to several hundred miles away. The study involved investigation of 62 Golden Eagles killed by wind turbines in Altamont Pass, of which 75% were local, and the remaining 25% had migrated to the area. Environmental Assessments carried out by wind turbine developers clearly need to take entire populations of birds into account, and not just local populations.		http://www.windaction.org/posts/45726-wind-turbines-killing-more-than-just-local-birds-study-finds#.WEVzVLKLS70	http://phys.org/news/2016-09-turbines-local-birds.html#jCp
2001	Structural failure	05/10/2016	Auwahi Wind project, Maui, Hawaii	USA	Siemens 3.0MW	fall to ground". One of the eight wind turbines at the	Reported by Pacific Business News on 5 October and by North American Windpower and the Maui News on 7 October 2016	https://www.wind- watch.org/news/2016/10/06/major-hawaii- wind-farm-shut-down-after-turbine-parts-fall- to-ground/	http://www.mauinews.com/news/local- news/2016/10/parts-fall-off-wind-turbine/
2002	Fatal injury	06/10/2016	Borne by Staßfurt, Germany	Germany			Reported by Mitteldeutsche Zeitung on 5 and 6 October 2016	http://www.mz- web.de/salzlandkreis/windpark-in-borne-bei- stassfurt-arbeiter-stuerzt-in-den-tod- 24851284	http://www.mz-web.de/salzlandkreis/unfall-in-windpark-bei-stassfurt-todesopfer-ist-ein-junger-rumaene-24856378

Transport 10/10/2016 Barthof, Germany Germany "Wind Farm Catamaran Runs Over Yacht". On Sunday 9 October the Danish offshore wind farm service catamaran Achiever struck a Hallberg Rassay sailing yacht in the Baltic Sea harbour of Barhoff, Germany, straddling the yacht between ithe catamaran's hulls and tearing through its rigging. Luckily the yacht was tied up for refuelling - the Polish couple who owned her had only recently left to pay the harbour master for fuel. A third vessel was also hit following the collision. 2004 Human health 12/10/2016 Sheffield wind project, Sheffield, Vermont Sheffield, Vermont Parks of the Danish offshore wind farm service atamaran's hulls and tearing through its rigging. Luckily the yacht was tied up for refuelling - the Polish couple who owned her had only recently left to pay the harbour master for fuel. A third vessel was also hit following the collision. 2004 Human health 12/10/2016 Sheffield wind project, Sheffield, Vermont Parks of a family who suffered health October 2016 in http://www.windaction.org	ind-farm-catamaran-
tearing through its rigging. Luckily the yacht was tied up for refuelling - the Polish couple who owned her had only recently left to pay the harbour master for fuel. A third vessel was also hit following the collision. 2004 Human health 12/10/2016 Sheffield wind project, USA "Once just a cabin, now an emblem in debate over wind Reported by The Associated Press on 12 http://www.windaction.org	
third vessel was also hit following the collision. 2004 Human health 12/10/2016 Sheffield wind project, USA "Once just a cabin, now an emblem in debate over wind Reported by The Associated Press on 12 http://www.windaction.org	
problems following construction of wind turbines near them in 2011. Five turbines are within a mile of the property. The family suffered sleeplessness, nausea and other problems following construction and operation of the turbines. The husband was too tired to keep his job as a driver, so he lost his job. They had to abandon	blem-in-debate-over-
their home in 2014 and have been unable to sell it. 2005 Miscellaneous 12/10/2016 [Generic], UK UK "NDT specialist warns of stressed turbines falling apart". Reported by The Press and Journal, Energy [.pdf version available on A separables industry appears (October 2016).	n request]
A renewables industry specialist in Non Destructive Testing, Prontoport, has claimed that many of the UK's wind turbines could be "creaking at the seams", which could result in fire or turbine blades being thrown while in motion. Prontoport carry out servicing on over 50% of the UK's windfarm assets and so are well qualified to make comment. While this statement is not specifically an incident, it provides an insiders view that many of the UK wind turbines may be in a dangerous state.	
Structural failure 17/10/2016 Osborn wind energy centre, Stewartsville, Missouri USA "Wind turbine falls to ground". A crane collapse during wind turbine assembly led to the assembled three-blade rotor collapsing to the ground. An eye witness said there was a loud boom on the Monday morning about 0845, after which she saw "a crane and huge wind turbine on the ground". No injuries were reported. Reported by St Joseph News-Press on 17 October and by North American Windpower on 20 October 2016 https://www.wind-watch.org/news/2016/10/falls-to-ground/	http://www.newspressnow.com/news/local_news/wind-turbine-falls-to-ground/article_39a5e379-d496-5b99-adda-4be94bd00736.html
2007 Blade failure 22/10/2016 Deerfield wind energy project, Kinde, Michigan Deerfield wind energy project, Kinde, Michigan Westas "Broken blades on two turbines east of Kinde". A single blade on two different wind turbines at wind farms east of Kinde were found snapped in half. The first blade was north of Redman Road and east of Verona Road. Residents called WLEW to alert them. The blade failure was later attributed to "a lack of adhesive". Broken blades on two turbines east of Kinde". A single blade on two different wind turbines at wind farms east of Kinde were found snapped in half. The first blade was north of Redman Road and east of Verona Road. Residents called WLEW to alert them. The blade failure was later attributed to "a lack of adhesive".	
Blade failure 22/10/2016 Deerfield wind energy project, Kinde, Michigan Deerfield wind energy project, Kinde, Michigan Deerfield wind energy project, Kinde, Michigan Westas "Broken blades on two turbines east of Kinde". A single blade on two different wind turbines at wind farms east of Kinde were found snapped in half. The second blade was north of Redman Road and east of Iseler Road. Residents called WLEW to alert them. The blade failure was later attributed to "a lack of adhesive". Reported by The Thumbnet on 22 October broken-blades-on-two-turn kinde#. WEWFtbKLS70 http://www.windaction.org blade on two different wind turbines at wind farms east of Kinde". A single blade on two different wind turbines at wind farms east of Kinde". A single blade on two different wind turbines at wind farms east of Kinde were found snapped in half. The second blade was north of Redman Road and east of Iseler Road. Residents called WLEW to alert them. The blade failure was later attributed to "a lack of adhesive".	
2009 Fire 27/10/2016 Hatay Belen'de, Turkey Turkey "Hatay Belen'de Rüzgar Türbini Yand Ö (Wind Turbine burned at Hatay Belen'de - in Turkish). Fire reported in a wind turbine at Hatay Belen'de in Turkey. Reported by Reshaber on 27 October 2016 http://www.reshaber.com/8ky=460	n/site/?sf=bldt&dl=tr
Fatal injury 28/10/2016 Blackhillock, Keith, Moray, Scotland UK "Man who died in substation incident near Keith named". An employee of BAM Nuttall died in an incident during the construction of the Blackhillock electricity substation near Keith in Moray, Scotland. John Cameron, aged 61, was killed in an incident on 28 October. BAM Nuttall and Siemens are building a series of new substations across Moray to cope with increased generation from wind energy projects. Blackhillock, Keith, Moray, Scotland on 28 October http://www.bbc.com/newseast-orkney-shetland-378	<u>7801272</u>
Human health 31/10/2016 Generic], UK "Living near wind farms can cause sleep loss, stress and anxiety, government review finds". A UK Government review has confirmed that living near a wind farm can cause sleep loss, stress, and anxiety. The report, commissioned by DECC in 2015, said that there was an increased risk of suffering from sleep deprivation from turbines, and that excessive noise should be clamped down on. "Living near wind farms can cause sleep loss, stress and anxiety. The report, commissioned by DECC in 2015, said that there was an increased risk of suffering from sleep deprivation from turbines, and that excessive noise should be clamped down on. "Living near wind farms can cause sleep loss, stress and anxiety. Begorted by The Daily Mail on 31 October 2016 http://www.windaction.org near-a-wind-farms-can-cate stress-and-anxiety-governgent review has confirmed that living near a wind farms can cause sleep loss, stress and anxiety. The report, commissioned by DECC in 2015, said that there was an increased risk of suffering from sleep deprivation from turbines, and that excessive noise should be clamped down on.	sleep-loss-stress-anxiety-government-review-finds.html#ixzz4OfJjbFlx
Fire 31/10/2016 Draw, Lynn County, Texas "Wind turbine destroyed by fire in Lynn County". Report of wind turbine diestroyed by fire in Lynn County". Report of wind turbine diestroyed by fire in Lynn County. Texas Reported by KFYO on 1 November 2016 http://kfyo.com/wind-turbing fire-in-lynn-county/. Fire-in-lynn-county/. Seported by KFYO on 1 November 2016 http://kfyo.com/wind-turbing fire-in-lynn-county/. Fire-in-lynn-county/.	bine-destroyed-by-

2013	Human injury	02/11/2016	, ,	USA		"Man falls from wind tower in Dodge County". A 35 year		https://www.wind-	http://www.fdlreporter.com/story/news/local/
			County, Wisconsin			old man fell 50 feet from a wind turbine near	Today network and Fox 11 News on 2	watch.org/news/2016/11/02/man-falls-from-	2016/11/01/man-falls-wind-tower-dodge-
						Brownsville. His safety harness stopped the fall at 50	November 2016	wind-tower-in-dodge-county/	county/93123732/
						feet. The man survived and had injuries to his lower			
						legs. Further details of his injuries were not available. He was taken to the local medical centre.			
2014	Transport	07/11/2016	North Sea	North Sea		"Schiff verliert 40 meter lang windpark-pfahle" (Ship	Paparted by your NDP do an 7 November	https://www.ndr.do/poobrighton/mooklonburg	
2014	Transport	07/11/2016	North Sea	North Sea		loses 40 meter long windpark piles). Report of a	Reported by www.NDR.de on 7 November 2016	https://www.ndr.de/nachrichten/mecklenburg- vorpommern/Schiff-verliert-40-Meter-lange-	
						transport incident with the Dutch tug "Viking" which lost	2010	Windpark-Pfaehle,frachter424.html	
						two 40 meter long foundation poles between the Polish		Windpark Fractic; fractic 1424. Hilli	
						port of Settin and Nordenham, near Bremerhaven. The			
						piles "slipped off" the barge during wind strength 5-6.			
						This is not the first time this type of incident has			
						occurred - previous known incident in 2013.			
2015	Miscellaneous	07/11/2016	Scotland (generic)	UK		"Windfarms are 'waved through' by SNP ministers".	Reported by The Scotsman on 6 November	https://www.wind-	http://www.scotsman.com/news/politics/wind
						Complaint that SNP ministers are ignoring local opinion	2016	watch.org/news/2016/11/07/windfarms-are-	farms-are-waved-through-by-snp-ministers-
						on wind farm developments and 'waving through'		waved-through-by-snp-ministers/	<u>1-4279753</u>
						approvals despite local communities and local councils			
						voting against them. This happened in 11 of 17 cases			
						referred to.			
2016	Environmental	08/11/2016	UK (generic)	UK			Reported by The Herald on 8 November	https://www.wind-	http://www.heraldscotland.com/news/14873
						shows". A study sponsored by Scottish Natural Heritage	2016	watch.org/news/2016/11/08/rare-bats-are-	309.Efforts_to_stop_wind_turbines_killing_r
						and other bodies shows that endangered species of bat		regularly-killed-by-wind-farms-study-shows/	are bats are failing /
						are being regularly killed by wind farms despite			
						operators efforts to reduce the risk. The study looked at			
						46 wind farms across the UK, and found up to 64 bats			
						per day being killed at one third of them.			
2017	Blade failure	09/11/2016	Mohnesse-Echtrop,	Germany	Nordex	""Windkraftenlange: Flugelenden flogen durch die Luft"	Reported by soester-anzeiger.de on 9	https://www.soester-	
2017	Diado fallulo	03/11/2010	Bismarckturm,	Commany	HOIGEX	(Wind turbine: blades flew through the air). Report of a		anzeiger.de/lokales/moehnesee/windkraftanl	
			Westfalen, Germany			24 year old Nordex turbine which lost 2 blade tipe in 2	November 2010	age-fluegelenden-flogen-durch-luft-	
			Westialon, Sermany			nights, parts being thrown 80 meters. The turbine was		6961502.html	
						shut down. No-one was injured.		<u>0001002.1111111</u>	
2018	Fire	11/11/2016	Bald Mountain, Bear	USA		"Windmill fire sends black smoke across valley". Report	Reported by Citizens Voice on 11 November	http://www.windaction.org/posts/45909-	http://citizensvoice.com/news/windmill-fire-
			Creek Township,			of a turbine on fire at a wind farm on Bald Mountain.	2016		sends-black-smoke-across-the-valley-
			Pennsylvania					valley#.WE6GPbKLS70	1.2116359
2019	Miscellaneous	15/11/2016		USA	Bora	"Lake Land board votes to remove north wind turbine".	Reported by Journal Gazette and Times	http://www.windaction.org/posts/45931-lake-	http://jg-tc.com/news/lake-land-board-votes-
			Mattoon, Illinois			Lake Land board voted to completely remove the north	Courier on 15 November 2016	land-board-votes-to-remove-north-wind-	to-remove-north-wind-
						wind turbine, and to remove the blades on the south		turbine#.WE6IGbKLS70	turbine/article_fdb22ce5-b710-51a6-bea4-
						wind turbine, after a series of mechanical failures.			cf1d8075fcc4.html
2020	Ice throw	15/11/2016	Dransfield/Imbsen	Germany		Road closed due to ice throw from wind turbine rotor	Reported by www.dna.de on 15 Nov 2016	http://www.hna.de/lokales/hann-	
						blades. The police closed the road on safety grounds.		muenden/dransfeld-ort312904/windrad-	
0004	Otmantana I failum	04/44/0040	Ocatilla Mind Factori	LICA		(In German)	December 1 has Foot County Managing and 04	strasse-gesperrt-6981547.html	http://www.anananananananananananananananananan
2021	Structural failure	21/11/2016		USA		· · · · · · · · · · · · · · · · · · ·	Reported by East County Macazine on 21	https://www.wind-	http://eastcountymagazine.org/wind-turbine-
			Facility, California			foot tall wind turbine at Ocotillo collapsing spectacularly, "spewing debris and three blades weighing many tons	INOVERTIDE 2016	watch.org/news/2016/11/22/wind-turbine- collapses-in-ocotillo/	collapses-ocotillo
						across the desert floor". This is part of a 112 turbine		Collapses-III-ocotillo/	
						development. It took over an hour for the operator to			
						show up and switch off the entire facility. At the time of			
						collapse, winds were only 15 mph and the tower			
						collapsed into the wind. No-one was injured.			
						one mas injured.			
2022	Environmental	28/11/2016	Jura mountains,	Switzerland		"One wind turbine kills up to 29 birds per year". A study	Reported by Swiss Info on 28 November	http://www.windaction.org/posts/45989-one-	http://www.swissinfo.ch/eng/wildlife-
			Switzerland			focussing on three wind turbines in the Jura mountains		wind-turbine-kills-up-to-29-birds-a-	impact_one-wind-turbine-kills-17-birds-a-
						in western Switzerland has shown that on average each		year#.WE6NSLKLS70	year/42712780
						one causes the death of 14 to 29 birds per year - almost			
						triple the previous estimates. This suggests a significant			
						underestimation in studies carried out by developers.			
2023	Ice throw	30/11/2016	Balsams ski area, New	USA		"Researchers warn of ice-throw danger from wind	Reported by InDepth NH on 30 November	http://www.windaction.org/posts/46004-	
			Hampshire			turbines at Balsams". Researchers who worked near	2016	researchers-warn-of-ice-throw-danger-from-	
						the 400-foot high turbines on peaks above the Balsams		wind-turbines-at-balsams#.WE6O-bKLS70	
						ski area say there is reason to be worried about people			
						getting too close as they observed chunks if ice being			
						thrown and found ice craters and broken saplings 930			
2024	Eiro	04/40/0040	Clichh Dawa air d farr	Iroland		feet from turbines.	Reported by ReNews News on 2 December	https://www.wind	http://ropoug.hiz/405405/bloss.sssb.sst
2024	riie	01/12/2016	Sliabh Bawn eind farm, Roscommon, Ireland	lieland		"Blaze probe at Sliabh Bawn; Fire hits substation compound at 58MW wind farm in Ireland". Fire reported		https://www.wind- watch.org/news/2016/12/03/blaze-probe-at-	http://renews.biz/105135/blaze-probe-at-
			Noscommon, neiana			at a substation at the wind farm on 1 December. It was	2010	sliabh-bawn-fire-hits-substation-compound-	sliabh-bawn/
						extinguished with no injuries. The wind farm is being		at-58mw-wind-farm-in-ireland/	
						commissioned.		at 55111W-WING-IdTH-H-HEIdHU/	
2025	Miscellaneous	02/12/2016	Block Island offshore	USA	GE 6MW	"Haliade turbine down for repairs at Block Island".	Reported by ReCharge News on 2	http://www.windaction.org/posts/46007-	http://www.rechargenews.com/wind/119650
2020		J_, 1_, _ J 10	facility, Rhode Island			Mechanical damage reported during commissioning of	December 2016	haliade-turbine-down-for-repairs-at-block-	4/ge-turbine-down-for-repairs-at-block-island
			, , ,			the turbines.		island#.WFzmSFOLS70	J

2026	Blade failure	03/12/2016		Turkey		"45 tonluk RES'in kanad @toptu, faciaya ramak kald @(45		https://www.evrensel.net/haber/297949/45-	
			Turkey			ton RES turbine blade is broken - in Turkish). Report of	2016	tonluk-resin-kanadi-koptu-faciaya-ramak-	
						a wind turbine blade incident in Turkey. A 34m long		<u>kaldi</u>	
						section of the 48m blade broke off, with pieces of the			
						blade reported to be thrown into neighboring garden,			
						house and olive groves. Luckily no-one was injured, but			
						there was damage to property.			
2027	Blade failure	09/12/2016	Deerfield wind energy	USA	Vestas		Reported by Huron Daily Tribune on 9	http://www.windaction.org/posts/46028-	http://www.michigansthumb.com/news/articl
			project, Kinde,			wind turbine blades at the Deerfield wind energy project	December 2016	official-lack-of-adhesive-led-to-broken-	e/Official-Lack-of-adhesive-led-to-broken-
			Michigan			were found to have the same defect that caused two		turbine-blades#.WFzqpVOLS70	turbine-10783960.php
						other blades to break in October (already reported			
						above). "Lack of adhesive" was discovered to be the			
						problem. Following engineering investigation of the			
						other turbine blades following failures at the facility, 50			
						of the 216 blades were found to be defective and			
						requiring repair. Obviously appropriate quality checks			
						are not being undertaken.			
2028	Structural failure	11/12/2016	Grimmon, Grischow,	Germany	DE 48/600	"Gutachter: Materialversagen lässt Windrad umstürzen"			http://www.nordkurier.de/mecklenburg-
			Süderholz, Germany			· ·	on 13 December 2016	zeitung.de/Mecklenburg/Oestliches-	vorpommern/windrad-durchgebrochen-und-
						German). Structural failure and wind turbine collapse		Mecklenburg/Gutachter-Materialversagen-	umgestuerzt-1126500612.html
						reported of a wind turbine at Grischow in the		laesst-Windrad-umstuerzen	
						municipality of Süderholz (district Vorpommern-Rügen),			
						Germany. The accident is being compared to a similar			
						accident with the same type of turbine in Brandenburg in			
						2014. The safety of such turbines is being called into			
						question.			
2029	Human health	12/12/2016	County Cork, Ireland	Ireland	Enercon	"Families forced from homes due to wind farm noise win	1	http://www.windaction.org/posts/46040-	http://www.irishexaminer.com/breakingnews
						1	December 2016	families-forced-from-homes-due-to-wind-	/ireland/families-forced-from-homes-due-to-
						farm in Co Cork won a significant case in the High		farm-noise-win-court-case#.WFzxlFOLS70	wind-farm-noise-win-court-case-
						Court. The families have been impacted since 2011			<u>768141.html</u>
						when the wind farm began operating. Turbine			
						manufacturer Enercon accepted full responsibility for			
						causing nuisance to seven families. Outdated planning			
						guidelines, allowing turbines to be built too close to			
						homes, were being blamed.			
2030	Fatal injury	13/12/2016	Derrysallagh wind farm,	Ireland	Ireland	"Man dies after landslide on wind turbine farm".	Reported by Belfast Telegraph on 13	http://www.windaction.org/posts/46063-man-	http://www.belfasttelegraph.co.uk/news/repu
			Ballyfarnon, Co			Investigations have been launched after Patrick	December 2016	dies-after-landslide-on-wind-turbine-	blic-of-ireland/man-dies-after-landslide-on-
			Roscommon, Ireland			McCaffrey, aged 37, from Rossinver, County Leitrim,		farm#.WFz2mVOLS70	wind-turbine-farm-35290289.html
						died on Monday 11 December while working on			
						construction of the Derrysallagh wind farm. He was			
						caught in a landslide during groundworks, though not			
						operating any machinery at the time. A second man			
						who was operating a digger was also involved but was			
						uninjured and able to walk to safety. HSE and the local Garda are investigating.			
2031	Environmental	14/12/2016	[Generic]	USA		"Final wind-turbine rule permits thousands of eagle	Reported by The Associated Press (Denver	http://www.windaction.org/posts/46071-final-	http://www.denverpost.com/2016/12/14/wind-
2031	Environmental	14/12/2010	[Generic]	03A		deaths". Report of serious concerns by the American	Post) on 14 December 2016	wind-turbine-rule-permits-thousands-of-	turbine-rule-permits-eagle-deaths/
						Bird Conservancy group following agreement by the US	, ,	eagle-deaths#.WFz5VFOLS70	turbine-rule-permits-eagle-deatits/
						Government that lets wind-energy companies operate		eagle-deaths#.WF25VFOL570	
						wind turbines for 30 years - even if it means killing or			
						injuring thousands of federally protected bald and			
						golden eagles. Up to 4,200 eagle deaths are now			
						permitted PER COMPANY - nearly four times the			
						previous agreed totals.			
						providuo agreed totalo.			
2032	Blade failure	15/12/2016	Minden wind park,	USA		"Wind turbine breaks on snowmobile trail between	Reported by Huron Daily Tribune on 15	http://www.michigansthumb.com/news/articl	
2002	Diado idilalo	10/12/2010	Minden Township,	John		Minden City and Deckerville". Officials have asked	December 2016	e/Wind-turbine-breaks-on-snowmobile-trail-	
			Michigan			snowmobilers to avoid a popular trail as a wind turbine	2003111201 2010	between-10798305.php	
			morngari			near the trail has a broken blade which is hanging off,		DOMOGIT TO TOO OOD, PITP	
						blowing debris across the area. The turbine is part of			
						DTE Energy's Minden wind park, constructed in 2012.			
						2 . 2			
2033	Environmental	16/12/2016	Cedar Point wind	Canada		"Report on wildlife kills at Cedar Point project expected	Reported by Sarnia Observer on 16	http://www.windaction.org/posts/46101-	http://www.theobserver.ca/2016/12/16/report-
2000	_//// Chillionial	10,12,2010	power project, Lambton			in March". The Cedar Point wind power facility is	December 2016		on-wildlife-kills-at-cedar-point-project-
			County, Ontario			confirmed to have killed more birds of prey during the		expected-in-march#.WFz7A1OLS70	expected-in-march
			, C			first seven months of the year than is permitted under		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
						their approval. The formal report will be issued in March			
						2017			
2034	Environmental	16/12/2016	North-West Brazil	Brazil			Reported by Avanti News on 16 December	http://www.avanti-	
						manuals and guidelines" Fatal accident reported in	2016	online.com/news/2016/always-use-safety-	
						Brazil by Avanti News. The accident happened at a		equipment-in-strict-accordance-with-	
						wind farm in northwest Brazil on 14 December 2016. It		manuals-and-	
						appears that fall protection equipment was not used in		guidelines?PID=8971&M=NewsV2&Action=	
						the correct manner.		1	
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2035	Fire	20/12/2016	Stoney Corners wind farm, McBain, Missaukee County, Michigan.	USA		"Fire takes down an entire wind turbine, families nearby react". Fire destroyed a wind turbine at the Stoney Corners wind farm in McBain, Missaukee County, Michigan. All three burning blades came crashing down "which was a frightening experience for people living in the area". Fire crews could do little but watch it burn out and then inspect the damage.	2016	http://www.windaction.org/posts/46116-fire-takes-down-an-entire-wind-turbine-families-nearby-react#.WFz_flOLS70	http://www.9and10news.com/story/3410245 4/fire-takes-down-an-entire-wind-turbine- families-nearby-react
2036	Human health	21/12/2016	McBain, Michigan	USA		"Northern Michigan leaseholder regrets turbines". Report that a leaseholder and others in the community are sufering adverse health effects from nearby wind turbines. Problems reported include frequent headaches which can last for days, dizziness, and general ill-health.	Reported by The Argus-Press on 21 December 2016	http://www.windaction.org/posts/46126- northern-michigan-leaseholder-regrets- turbines#.WF0A7IOLS70	http://www.argus- press.com/opinion/letters to editor/article f 3d7eec0-c6cb-11e6-bb44- e728cd9eb7dd.html
2037	Blade failure	24/12/2016	Rossendale, Lancashire, England	UK		"Storm Barbara blows blades from wind turbine". A dog walker had a narrow escape when three blades from a nearby wind turbine were blown off toward him and his dog. The complete blade assembly and hub were blown off in the wind, landing in a nearby field. Despite the storm this turbine and another adjacent to it were still operating and the time of the accident	24 December 2016	http://www.windaction.org/posts/46138- storm-barbara-blows-blades-from-wind- turbine#.WGz_cFOLS70	http://www.manchestereveningnews.co.uk/news/greater-manchester-news/storm-barbara-blows-blades-wind-12369035
	Fire	27/12/2016	Arecleoch wind farm, South Ayrshire, Scotland	UK	Gamesa G80	"Conor? Take cover!". Article in Scottish Daily Mail reports a fire at Arecleoch wind farm in which one turbine caught fire and burned out while shurt down for maintenance. This is also confirmed from the Arecleoch wind farm wikipedia page. This was the third wind turbine fire at the site during 2016.		https://www.pressreader.com/uk/scottish- daily-mail/20161227/281792808688409	https://en.wikipedia.org/wiki/Arecleoch_Wind_Farm
2039	Structural failure	28/12/2016	Windpark Sitten, Saxony, East Germany	Germany	Tacke TW 600	tall Tacke TW 600 wind turbine "folded like a matchstick" on 29 December, at Windpark Sitten, Saxony, in eastern Germany. Reports are that an initial blade failure caused such an imbalance in the tower that it snapped 15m up, crashing to the ground with such force that the gearbox was embedded 2m into the earth. The turbine was installed in 1999. A similar incident happened in Germany just 2 weeks before (11 December).		https://www.wind- watch.org/news/2017/01/03/windrad-wie- streichholz-umgeknickt-wind-tower-folded- like-a-matchstick/	https://www.wind- watch.org/news/2017/01/03/collapse-of-wind- turbine-under-investigation/
2040	Blade failure	28/12/2016	Windpark Sitten, Saxony, East Germany	Germany	Tacke TW 600	"Collapse of wind turbine under investigation". Reports are that an initial blade failure caused such an imbalance in the tower that it snapped 15m up, crashing to the ground.	Reported by Sachsiche Zeitung on 28 December 2016 and by Power Engineering International on 3 January 2017	https://www.wind- watch.org/news/2017/01/03/windrad-wie- streichholz-umgeknickt-wind-tower-folded- like-a-matchstick/	https://www.wind- watch.org/news/2017/01/03/collapse-of-wind- turbine-under-investigation/
2041	Blade failure	29/12/2016	Bindesbol, Denmark	Denmark	Vestas	"Vestas still cannot explain why turbine blade blew off".	Reported by Dagbladet Ringkobing-Skjern on 29 December 2016	http://www.windaction.org/posts/46172- vestas-still-cannot-explain-why-turbine-blade blew-off#.WMaAVG-LS70	http://dagbladetringskjern.dk/tarm/Vestas- ved-endnu-ikke-hvorfor-vinge-blaeste- af/artikel/269430
	Ice throw	31/12/2016	Westfalia	Germany		"Eisbrocken-fallen-aus-98-Metern-Hoehe-Windrad-hatte-sich-nicht-abgeschaltet" (In German - Ice fell from 98m height - turbine had not been turned off). Werner van Veenendall had a narrow escape on 31 December when a 60cm piece of ice crashed to the ground only a few meters away while he was out walking his dog on a public road. The ice was thrown from a height of 98 meters. The road was "littered" with other pieces of ice up to 60cm in size. Luckily he was not injured. The turbine's shut down system at low temperature had failed.	January 2017	http://www.wn.de/Muensterland/2649518- Eisbrocken-fallen-aus-98-Metern-Hoehe- Windrad-hatte-sich-nicht-abgeschaltet	
2043	Human injury (miscellaneous)	31/12/2016	Generic UK offshore windfarms	UK		"Golden hour: the paramedics saving lives on offshore windfarms". Article describing how paramedics have been involved in medical incidents across the UK's offshore windfarms, indeed saving lives. The article reports 737 incidents were reported from UK offshore windfarms during 2016 alone, with the majority occurring during operations rather than development. 44% of medical emergencies were turbine related, while 25% were related to vessels. 15% were fall-related. In comparison, only 4 UK offshore incidents are listed in the CWIF data - equivalent to 0.5%.	Reported by Power Technology on 13 August 2018	https://www.power- technology.com/features/golden-hour- paramedics-saving-lives-offshore- windfarms/	
	Blade failure	03/01/2017	Mecklenburg- Vorpommern	Germany	1.5MW 130m tall	"Rotorflügel klappt ab" (In German - Rotor blade bends over). Report of blade failure at Passow wind park between Zichow and Passow, near the Uckermark intersection of main road 166. As a result the road was closed until the following day.	Reported by Nordkurier on 3 January 2017	http://www.nordkurier.de/prenzlau/rotorflueg el-klappt-ab-0326699501.html	
2045	Blade failure	04/01/2017	Grand Etang, Inverness County, Nova Scotia	Canada	Vestas 660kW	"Fierce Canadian winds snap turbine like a matchstick". Report of turbine snapped in half with the nacelle and rotor assembly crashing to the ground. The turbine has been in place since 2002.	Reported by The Weather Network on 4 January 2017 and Cape Breton Post on 5 January 2017	http://www.windaction.org/posts/46158- fierce-canadian-winds-snap-turbine-like-a- matchstick#.WMaZFW-LS70	http://www.windaction.org/posts/46159-high- winds-likely-caused-tower-to-snap-at-grand- etang-installation#.WMaZTW-LS70

2046	Structural failure		Neu Wulmstorf, Hamburg, Northern Germany	Germany			Reported by Deutche Welle on 5 January 2017	http://www.dw.com/en/safety-of-power- generating-wind-turbines-questioned/a- 37023782	http://n-tv.de/panorama/Windrad-bei- Hamburg-stuerzt-um-article19464381.html
2047	Blade failure		Zichow, Northern Germany	Germany				http://www.dw.com/en/safety-of-power- generating-wind-turbines-questioned/a- 37023782	http://www.nordkurier.de/prenzlau/rotorfluegel-klappt-ab-0326699501.html
2048	Miscellaneous	05/01/2017	Scotland (generic)	UK		"'Control Freak' Scottish Government overturns more than 200 local planning decisions". Press and Journal report new figures show that SNP ministers over-ruled decisions made by local democracies 209 times, giving claims that SNP ministers are "control freaks" who "care little about local democracy". This is despite promises by SNP ministers to give more control and key decision making back to local communities.		https://www.wind- watch.org/news/2017/01/05/control-freak- scottish-government-overturns-more-than- 200-local-planning-decisions/	https://www.pressandjournal.co.uk/fp/news/politics/holyrood/1131430/control-freak-government-overturns-more-than-200-local-planning-decisions/
2049	Transport		Roads A701 and A75, Dumfries, Borders, Scotland	UK		BBC Breakfast traffic reports of severe delays due to a stuck wind turbine component transport on the Dumfries bypass on the morning of 6 January 2017. Delays between A701 and A75.	Reported by BBC Breakfast traffic report on 6 January 2017		
2050	Fire	06/01/2017	Hamina, southern Finland	Finland		"Finland: Fires strike residential buildings, wind turbine". Report of a wind turbine fire in southern Finland. The fire was at a height of 100m and so fire crews could do little but make the surrounding area safe. Burning debris was thrown from the turbine, which took 5 hours to burn out. The other 5 turbines	Reported by Yle Uutiset on 6 January 2017	http://www.windaction.org/posts/46189- finland-fires-strike-residential-buildings-wind- turbine#.WMa6BW-LS70	http://yle.fi/uutiset/osasto/news/fires_strike_r esidential_buildings_wind_turbine/9391170
2051	Fire		Knabs Ridge wind farm, Harrogate, Yorkshire, England		Repower Systems 2MW			http://www.windaction.org/posts/46183-fire- destroys-wind-turbine-near-to- harrogate#.WMa8fG-LS70	http://www.windaction.org/posts/46196- innogy-investigates-cause-of-yorkshire-wind- turbine-blaze#.WMa8uG-LS70
2052	Human health	10/01/2017	Wicklow, Ireland	Ireland			Reported by South Wicklow Action Group on 10 January 2017	https://www.wind- watch.org/news/2017/01/10/giant-snowballs- knock-wind-from-ministers-blades/	http://www.farmersjournal.ie/wind-company-admits-nuisance-damage-to-neighbours-246465
2053	Blade failure		Ringer Hill wind farm, Elk Lick township, Pennysylvania	USA		"Elk Lick turbine drops a blade". Report of a blade thrown from one of the Ringer Hill wind turbines. The 177 foot long section dropped to the ground by the tower. All turbines were shut down following the accident and it was later reported (27 January) that three of the 14 turbines on site were still shut down as a result.	Reported by Daily American on 12 and 26 January 2017	http://www.windaction.org/posts/46209-elk-lick-turbine-drops-a-blade#.WMbCJm-LS70	https://www.wind- watch.org/news/2017/01/27/ringer-hill- turbine-still-shut-down-after-losing-blade/
2054	Blade failure	13/01/2017	Bad Rappenau-Furfeld	Germany		"Storm Egon hurls wind turbine blade into garage" (in German). Report that parts of a wind turbine which sat on the roof of Burger King in Bad Rappenau-Furfeld were sent 50m into the nearby 24-express garage. One blade piece weighing 80kg smashed through the glass entrance door of the garage. Several people were inside, luckily no-one was injured.	Reported by Stimme.de on 13 January 2017	http://www.stimme.de/kraichgau/nachrichten/Sturm-Egon-schleudert-Windrad-in-Autohof;art1943,3777042	
	Environmental		,	USA		that Hawaii's five major wind farms are killing endangered Hawaiian hoary bats ate a much faster pace than expected. They were expected to kill up to 187 bats in the 20 year lifetime of the wind farms, so far they have killed 146 in 6.4 years. The turbines have also killed endangered geese and seabirds.	Reported by Honolulu Star Advertiser on 14 January 2017	farms-killing-more-bats-than- expected#.WMbFt2-LS70	usiness/wind-farms-killing-more-bats-than- expected/
2056	Miscellaneous		Tuscola County, Michigan		GE Energy 1.6MW	wind turbine motors are having to be replaced due to s design flaw that has neighbours complaining of loud clunking noises.	14 January 2017	http://www.windaction.org/posts/46222- hundreds-of-tuscola-county-wind-turbine- motors-being-replaced-design-flaw- blamed#.WMbITW-LS70	http://www.tuscolatoday.com/index.php/201 7/01/14/hundreds-of-tuscola-county-wind- turbine-motors-being-replaced-design-flaw- blamed-2/
2057	Transport		Rt10 between Midland City & Beasdon, Illinois	USA		"Wind tower accident causes power outage". A truck towing a wind turbine component hit a power pole along Route 10 resulting in a loss of power to a number of towns and villages in the area.	Reported by Clinton Daily Journal on 17 January 2017	https://www.wind- watch.org/news/2017/01/17/wind-tower- accident-causes-power-outage/	http://www.clintondailyjournal.com/v2_news_articles.php?story_id=6302&page=72

2058	Blade failure	18/01/2017	Nurlu wind farm	France		Blade thrown from turbine at the Nurlu wind farm and	Reported by Courrier Picard on 18 January 2017	http://www.courrier-picard.fr/region/une-pale- d-une-eolienne-s-arrache-et-se-brise-au-sol- ia201b0n918452	
						ended up in sevela pieces on the surrounding ground. The site is operated by EDF Enegy and turbines are branded Inerdrola.			
2059	Structural failure	20/01/2017	Kilgallioch wind farm, South Ayrshire, Scotland	UK	Gamesa	"Kilgallioch turbine collapses". Report of a Gamesa tower collapse at Kilgallioch wind farm, South Ayrshire, on 13 February which was then covered up for 7 days, finally being reported on 20 February. The 480 foot tall and 160 Tonne structure near Barhill suffered structural failure and collaped, crashing to the ground on 13 January. Debris was spread over half a kilometer from the turbine. A safety probe has now been launched.	Reported by RENews on 20 January 2017 and by the Daily Record on 29 January 2017	http://renews.biz/105629/kilgallioch-turbine-collapses/	http://www.dailyrecord.co.uk/news/local- news/safety-probe-launched-after-collapse- 9716684
2060	Miscellaneous	25/01/2017	Newburyport, Massachusetts	USA		"Turbine coming down for repairs". 8 year old turbine reportedly being taken down for repairs.	Reported by Daily News of Newburyport on 25 January 2017	http://www.windaction.org/posts/46245- turbine-coming-down-for-repairs#.WMp7Xm- LS70	http://www.newburyportnews.com/news/loca news/turbine-coming-down-for- repairs/article_b0d279cf-c94a-5ec4-8111- 78497e445df6.html
2061	Fire	25/01/2017	Capital Hill wind farm, New South Wales	Australia		"Wind Power setting the world on fire: Infigen sparks devastating NSW bushfire". Report of a massive bushfire in New South Wales, Australia, started at the Capital Hill wind farm. The fire started on 17 January and destroyed 3,400 hectares (8,400 acres), hundreds of sheep and cattle, sheds and at least one home. According to the article, this is the fifith serious bushfire caused by Australian wind farms in the past 20 years.	Reported by Stop These Things on 25 January 2017	https://stopthesethings.com/2017/01/25/win d-power-setting-the-world-on-fire-infigen- sparks-devastating-nsw-bushfire/	
2062	Fatal	31/01/2017	Sadala village, Muli Taluka, Surendranagar	India		"Gujarat man shot dead after clash over installing windmills in Surendranagar". Report that one man was fatally shot by the security guards employed by a wind farm developer. The victim was Jodhabhai Rabari (48), a Sadala farmer who was objecting because rock blasting and digging operations for the wind farm were damaging the wells on their nearby farms. Police said that the guards opened fire on the farmers, killing one of them and injuring three others. Jodhabhai died on the spot.		https://www.wind- watch.org/news/2017/02/01/gujarat-man- shot-dead-after-clash-over-installing- windmills-in-surendranagar/	http://indianexpress.com/article/cities/rajkot/ gujarat-man-shot-dead-after-clash-over- installing-windmills-in-surendranagar- 4499682/
2063	Human injury	31/01/2017	Sadala village, Muli Taluka, Surendranagar	India		"Gujarat man shot dead after clash over installing	Reported by Express News Service, Rajkot, on 31 January 2017	https://www.wind- watch.org/news/2017/02/01/gujarat-man- shot-dead-after-clash-over-installing- windmills-in-surendranagar/	http://indianexpress.com/article/cities/rajkot/gujarat-man-shot-dead-after-clash-over-installing-windmills-in-surendranagar-4499682/
2064	Fatal	02/02/2017	Melle, northwest Germany	Germany		"Propellor plane crashes into wind turbine, killing pilot" A single-engined Diamond DA 20 A1 aircraft crashed into a 40m tall wind turbine approximately 1.5km from the Melle-Gronegau airstrip, in northewest Germany. The pilot was killed in the incident. An investigation is underway.	Reported by DPA/The Local on 2 February 2017	https://www.wind- watch.org/news/2017/02/02/propeller-plane- crashes-into-wind-turbine-killing-pilot/	https://www.thelocal.de/20170202/propeller- plane-crashes-into-wind-turbine-killing-pilot
2065	Structural failure	02/02/2017	Screggagh Windfarm Ltd, Ballynahinch, Co Down, Northern Ireland		Nordex N80 2.5MW	"Wind turbine keels over in County Down". Report of structural failure and collapse of a wind turbine at the Screggagh Windfarm in Co Down. The 328 foot high tower collapsed, with the turbine and blades crashing to the ground near the Begny Hill Road. HSE are investigating.	Reported by BBC News on 2 Feb 2017 and by the Belfast Telegraph on 3 February 2017	https://www.wind- watch.org/news/2017/02/02/wind-turbine- keels-over-in-county-down/	http://www.windaction.org/posts/46276-wind-turbine-collapses-as-storms-batter-northern-ireland#.WMquHW-LS70
2066	Human health	07/02/2017	Golden West wind energy centre, Calhan, Colorado	USA		0 0	Reported by KRDO TV13 on 7 February 2017	http://www.windaction.org/posts/46287- calhan-residents-say-wind-turbines-are- causing-health-issues#.WMqzl2-LS70	http://www.krdo.com/news/crime/el-paso- county-crime/calhan-residents-say-wind- turbines-are-causing-health-issues- /317448835
2067	Transport		Brockloch wind farm, Carsphairn, Dumfries & Galloway, Scotland	UK		"Wind turbine lorry crash forces major road closure". An incident involving a lorry carrying wind turbine	February 2017, and by Daily Record on 9 February 2017	http://www.bbc.com/news/uk-scotland-south- scotland-38892444	https://www.wind- watch.org/news/2017/02/10/huge-wind- turbine-transporter-still-blocks-major- ayrshire-to-dumfries-and-galloway-route- three-days-after-crash/

2068	Blade failure	07/02/2017	Aguilonia, 150km from	Italy	"Italy: a wind turbine disintegrates under the force of the	Reported by Lavenir.net on 7 February 2017	http://www.windaction.org/posts/46292-italy-	http://www.lavenir.net/cnt/dmf20170207_00
2000	Blade fallare	0170272011	Naples	licary	wind". Video footage showing a turbine spinning out of	Troported by Edverminet on 7 1 obridary 2017	a-wind-turbine-disintegrates-under-the-force-	
					control then the blades disintegrating in high winds, right		of-the-wind#.WMum72-LS70	desintegre-sous-la-force-du-vent
					beside a highway in Italy. The video went viral in Italy.			
2069	Miscellaneous	14/02/2017	Nethercott Farm,	UK	Original listing is in French. "Wind turbine built in wrong place is 'too close' to road,	Reported by North Devon Gazette on 14	https://www.wind-	http://www.northdevongazette.co.uk/news/w
2009	Miscellarieous	14/02/2017	Blagdon Cross,	OK	warns MP". A 77m wind turbine has been built too close		watch.org/news/2017/02/14/wind-turbine-	nd turbine built in wrong place is too clo
			Holsworthy, North		to the A388 road in north Devon. It is located 60m from		built-in-wrong-place-is-too-close-to-road-	se to road warns mp 1 4889407
			Devon, England		the centre of the road, meaning that it is well within		warns-mp/	
					"topple distance" of the road, and 56m short of the			
					minimum distance advised by the Highways Agency. A second turbine nearby is located only 80m from the			
					road. The local MP has expressed concern to the			
					council. The council is now considering options.			
0070	N.4" II	45/00/0047	D I I I	1104	"Book of the state	Described The Description No.	Luca II	
2070	Miscellaneous	15/02/2017	Dover school turbine, Dover, Vermont	USA	"Board says goodbye to non-working turbine". Dover school board has finally agreed to dispose of the school	Reported by The Deerfield Valley News on	https://www.wind- watch.org/news/2017/02/15/board-says-	http://www.dvalnews.com/view/full_story_ob ts/27362101/article-Board-says-goodbye-to-
			Bover, vermont		turbine on "safety and cost" grounds. It was installed in	141 Coldary 2017	goodbye-to-non-working-windmill/	non-working-windmill
					2005 and has had a host if problems, including safety			
					concerns over loose cables in 2005, lost blades due to			
					an ice storm in 2007, and has now not functioned for			
					two years. The school has recently installed solar panels which are reported to be safer and more cost-			
					effective.			
2071	Miscellaneous	16/02/2017	Tule wind farm, McCain	USA	"Tule wind construction resumes after suspension for	Reported by East County Magazine on 16	http://www.windaction.org/posts/46329-tule-	http://eastcountymagazine.org/tule-wind-
			Valley, California		diffing without cultural monitors opresent and unauthorized clearing". Construction of Tule wind farm	February 2017	wind-construction-resumes-after-suspension	
					reported to have been shut down in January due to six		for-diffing-without-cultural-monitors-present- and-unauthorized-clearing#.WMu40W-LS70	digging-without-cultural-monitors-present-
					violations of conditions, resumed on 1 February. The		Singular Loro	
					site is rich in Native American history dating back			
					thousands of years, some of which may have been			
2072	Human health	17/02/2017	Port Ryerse, Ontario	Canada	damaged or destroyed. "An earful over turbine noise". Report of complains from	Reported by Simcoe Reformer on 17	http://www.windaction.org/posts/46318-an-	http://www.simcoereformer.ca/2017/02/16/a
2012	Tramair nealtr	1770272017	r orrivorse, emano	Cariada	residents in Port Ryerse who cannot sleep or open their		earful-over-turbine-noise#.WMu7D2-LS70	n-earful-over-turbine-noise
					windows due to noise from 4 nearby turbines. They			
					have made numerous complaints and now have to wait			
					for up to a year before acoustic tests confirm the noise levels one way or another. Meanwhile the residents still			
					have to put up with the stress and loss of sleep.			
					inate to partup man and on one and room or close.			
2073	Human health	18/02/2017	Hunterston, Ayrshire,	UK		Reported by Large and Millport Weekly	https://www.wind-	http://www.largsandmillportnews.com/news/
			Scotland		test turbine at Hunterston is being credited for the noise source following a series of complaints from nearby	News on 18 February 2017	watch.org/news/2017/02/18/noisy-turbine- annoy-fairlie-residents/	15099633.Noisy turbine annoy Fairlie resi
					residents. The complaints occur from noise heard at		annoy-ranne-residents/	dents/
					night which is disturbing resident's sleep.			
0074		04/00/0047		Luc		D		
2074	Miscellaneous	21/02/2017	Lask Edge Farm, Lask Edge, near Leek,	UK	"Lask Edge wind turbine taken down following a long legal battle". Report that a wind turbine at Lask Edge	Reported by Leek Times & Post on 20 February 2017.	https://www.wind- watch.org/news/2017/02/21/lask-edge-wind-	http://www.leek-news.co.uk/lask-edge-wind- turbine-taken-down-following-long-legal-
			Staffordshire, England		Farm near Leek has been taken down following a long	l ebidary 2017.	turbine-taken-down-following-long-legal-	battle/story-30134666-detail/story.html
			, ,		legal battle. Planning permission was refused in		battle/	
					February 2014. Following a successful appeal the			
					turbine was erected. However the appeal decision was challenged and successfully overturned. The Council			
					then issued an enforcement notice to remove the			
					turbine. An unsuccessful appeal was raised against the			
					notice, and the turbine finally dismantled.			
2075	Human health	21/02/2017	Old Dailly, South	UK	"Carrick pensioner forced to give up dog and move to	Reported by Daily Record on 21 February	http://www.windaction.org/posts/46339-	http://www.dailyrecord.co.uk/news/local-
2013	numan nealth	21/02/2017	Ayrshire, Scotland		· · · · · · · · · · · · · · · · · · ·	2017	carrick-pensioner-forced-to-give-up-dog-and	
			y.oo, oodiana		Clifton Lockhart, who lived at Tralodden Cottage near		move-to-caravan-after-wind-farm-	9859771
					Old Dailly for 35 years, has been forced to move out of		hell#.WMvnnm-LS70	
					his home due to noise from nearby wind turbines. He			
					has been awake for "most nights" for the past 14 years, since the turbines became operational, and now he has			
					had enough and moved out to a caravan. The local			
					council undertook measurements and issued a noise			
					abatement notice in February 2016 however Mr			
2076	Miscellaneous	23/02/2017	Amity, DeKalb County,	LISA	Lockhart says nothing has changed. "Controversial wind turbines divide town north of Kansas	Reported by WDAE-TV on 22 February 2017	https://www.wind-	
2010	IVIISCEIIdHEOUS	23/02/2017	Missouri	USA	City, blow out TV reception". Report that since mid-	The police by WDAF-1V oil 23 Febluary 2017	mttps://www.wind- watch.org/news/2017/02/23/controversial-	
					December when 97 nearby wind turbines went online,		wind-turbines-divide-town-north-of-kansas-	
					TV reception in the town of Amity is unwatchable.		city-blow-out-tv-reception/	
					Developers NextEra Energy have promised to sort the			
					issue but after 3 months there is no progress.			
					Relationships in the area have soured considerably between those who's land hosts turbines, and those			
					who have to suffer the consequences.			

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2077	Blade failure	24/02/2017	Munchberg, Bavaria, Germany	Germany	"Sturmtief "Thomas" zerstört Windrad" (Storm Thomas destroys wind turbine) (In German). Serious damage was caused to all three blades on a 140m tall turbine located in Laubersreuth/Münchberg, Bavaria. The turbine was installed in 2014 though the lattice tower makes it appear to be older. Photos taken by drone show blade pieces scattered all over the surrounding ground.		http://www.frankenpost.de/region/muenchbe rg/Sturmtief-Thomas-zerstoert- Windrad;art2441,5386432	
2078	Blade failure	26/02/2017	Conneaut Waste Treatment Facility, Conneut, Ashtabula County, Ohio	USA	"Storms Damage Waterfront Wind Turbine". Report that the waterfront situated wind turbine which provides power for the Conneaut Waste Treatment Facility lost a blade during a storm. The turbine was installed in 2009.	Reported by YourErie on 26 February 2017	http://www.yourerie.com/news/local- news/storms-damage-waterfront-wind- turbine/663163493	
2079	Fire	01/03/2017	Woodlawn wind farm, Canberra	Australia	"Fmaing crows: bird on wire sparks bushfire". Reports of a massive bushfire started on the transmission line from the Woodlawn wind farm near Tarago, east of Canberra. The fire burned 3400 hectares and caused millions of dollars of damage, killed livestock and burned out property.	Reported by The Australian on 1 March 2017.	http://www.windaction.org/posts/46382- flaming-crows-bird-on-wire-sparks- bushfire#.WNzlem8rK70	
2080	Environmental	01/03/2017	Kaheawa II wind farm, Maalaea, Hawaii	USA	"Wind farms killing more bats than expected". Report that the Kaheawa wind power II wind farm has made a request to increase the number of protected Hawaiian hoary bats than it is currently permitted to kill. It wants to increase the kill number to 270% of the current figure.	Reported by Maui News on 1 March 2017	http://www.windaction.org/posts/46371-wind-farms-killing-more-bats-than-expected#.WNzLum8rK70	http://www.mauinews.com/news/local- news/2017/02/wind-farms-killing-more-bats- than-expected/
2081	Environmental	03/03/2017	Offshore wind, generic	USA	"Dirty secret behind wind turbines, they need lots of oil". Report slating the "green" credentials of wind turbines, especially during the construction of off-shore turbines. According to Forbes, an off-shore facuility with 100 turbines requires over 2 million barrels of fuel just to power the shipe involved in construction, and a single offshore turbine requires 18,857 barrels of marine fuel during construction.	Reported by The Daily Caller on 3 March 2017	http://dailycaller.com/2017/03/03/dirty-secret- behind-wind-turbines-they-need-lots-of-oil/	
2082	Environmental	04/03/2017	Greiner Eck wind farm, Odenwald	Germany	"Oelunfall-im-greiner-eck-was-bisher-bekannt-ist" (In German: Oil spill in Greiner Eck: oil puddles at wind turbines). Report of several oil leaks and spills at Greiner Eck wind farm during February, and involvement of the local fire brigade to prevent further	Reported by Rhein-Necktar-Zeitung and Oldenwald protection association on 4 March 2017	http://rettet-den- odenwald.de/2017/03/oelunfall-im-greiner- eck-was-bisher-bekannt-ist/	
2083	Miscellaneous	04/03/2017	Various wind farms, Sicily	Italy	"'Ndrángheta: infiltrazione parco eolico, sequestro da 350 mln" (In Italian: Criminal infiltration of wind farm, seizure of 350 million euro). Report of criminal infiltration at a number of wind farms on Sicily, including the Isola di Capo Rizzuto windfarm, the assets of which have been siezed and valued at 350 million euro.	Reported by Vivere Milano on 4 March 2017		http://viveremilano.biz/2017/03/04/ndranghet a-infiltrazione-parco-eolico-sequestro-da- 350-mln/
2084	Human health	08/03/2017	Raheenleagh wind farm, South Wicklow	Ireland	"South Wicklow residents ask county council for help - wind farm 'destroying lives' of local families". Residents have asked local council to intervene after their lives have become adversely affected by the nearby Raheenleagh wind farm and turbines. Noise is a key issue, residents worried about their health, wellbieng and sanity. Noise described as "frightening", rattling the rooves of sheds and distressing livestock.		http://www.windaction.org/posts/46440- south-wicklow-residents-ask-county-council- for-help-wind-farm-destroying-lives-of-local- families#.WNzVWG8rK70	
2085	Human health	10/03/2017	North Steads and Sisters wind farms, Northumberland, England	UK	"Complaints over flicker and noise problems from wind turbines". Complainst from wind turbinesalong the A1068 close to Widdrington which have been casuing issues and stress for residents. Complaints included those from noise and shadow flicker.	Reported by Northumberland Gazette on 10 March 2017	watch.org/news/2017/03/10/complaints-over-	http://www.northumberlandgazette.co.uk/ne ws/complaints-over-flicker-and-noise- problems-from-wind-turbines-1-8429774
2086	Transport	10/03/2017	Shawhead, Stewarty, Ayrshire, Scotland	UK	"Stewarty restaurant boss claims wind turbine lorries are ruining her business by blocking Shawhead layby" Owner of Diner 75 restaurant on the A75 claiming her business is being adversely affected by wind turbine transport lorries which block the layby for hours at a time, preventing staff and customers from using the access. One person has lost their job as a result, and the future of the business hangs in the balance.	Reported by Daily Record on 10 March 2017	https://www.wind- watch.org/news/2017/03/10/stewartry- restaurant-boss-claims-windturbine-lorries- are-ruining-her-business-by-blocking- shawhead-layby/	http://www.dailyrecord.co.uk/news/local- news/stewartry-restaurant-boss-claims- windturbine-9995591
2087	Structural failure	14/03/2017	Narragansett beach, Rhode Island	USA	"Wind turbine at Narragansett beach collapses in storm". Structural failure of wind turbine tower reported, 100 foot lattice tower collapsed in 50mph winds. Later reports found that key bolts for the structure were missing for over a year, and a State investigation has been requested.	Reported by NBC 10 NEWS on 14 March 2017	http://www.windaction.org/posts/46468-wind-turbine-at-narragansett-beach-collapses-instorm#.WNzeQ28rK70	http://turnto10.com/news/local/beachs-wind- turbine-collapses-in-storm
2088	Structural failure	14/03/2017	Whitelee wind farm, Ayrshire, Scotland	UK	"Wind turbine at Whiteleehill farm loses a nose cone". Structural failure of nacelle reported at the Whitehill wind farm extension (Whiteleehill), when a nose cone fell a height of 140m from one of the turbines. Luckily, no-one was hurt. All turbines were shut down for safety checks.		whiteleehill-farm-loses-a-nose-cone/	http://www.glasgowsouthandeastwoodextra.co.uk/news/environment/wind-turbine-at-whiteleehill-farm-loses-a-nose-cone-1-4391662

2089	Fatal	16/03/2017	South Ayrshire, Scotland	UK	and ITV news reported that a man died on 15 March following a fall from a wind turbine during construction at Kilgallioch wind farm in Ayrshire. HSE and the police are now involved. The man was later named as Antonio Joao Da Silva Linares, 37, from Portugal. He is believed to have fallen onto a platform within the turbine's mast, and was pronounced dead at the scene.		scotland-39294942	https://stv.tv/news/west-central/1383240- worker-plunges-to-death-inside-480ft-high- wind-turbine/
2090	Environmental	16/03/2017	Zulrenberg- Seubersdorf wind farm, Kulmbach	Germany	"Windrad Stoerung bei Zultenberg: Ölreinigung in luftiger Höhe" (In German: wind turbine breakdown at Zultenberg: oil cleaning at height). Report of a broken turbine at the Zulrenberg-Seubersdorf wind farm in the Kulmbach region. A gearbox defect is being cited. Oil is reported to be leaking, running down the turbine tower and into the surrounding area. Three industrial climbers were deployed to clean the outside of the tower at heights up to 140 meters. 20 people in total were involved in cleanup operations.	Reported by inFranken.de on 16 March 2017	http://www.infranken.de/regional/kulmbach/ Windrad-Stoerung-bei-Zultenberg- OElreinigung-in-luftiger- Hoehe;art312,2562336	
2091	Transport	21/03/2017	Barrhill, Ayrshire, Scotland	UK	"Barrhill residents point finger at windfarm workers for disruption" Windfarm workers around Barrhill are said to be responsible for a series of transport accidents and issues in the area. Incidents included overturned vehicles, damage to fencing, and damage to a stone dyke. Three windfarms are under construction in the area.	Reported by Carrick Herald on 21 March 2017	https://www.wind- watch.org/news/2017/03/21/barrhill- residents-point-finger-at-windfarm-workers- for-disruption/	http://www.carrickherald.com/news/1515850 3.Barrhill residents point finger at windfar m_workers_for_disruption/
2092	Human health	24/03/2017	Wind Energy Development turbines, Coventry, RI	USA	"Residents complain of issues with turbines". Complaints registered about noise and shadow flicker since the turbines recently came on line.	Reported by The Coventry Courier on 24 March 2017	https://www.wind- watch.org/news/2017/03/24/residents- complain-of-issues-with-turbines/	http://www.ricentral.com/coventry_courier/residents-complain-of-issues-with-turbines/article_32004724-1028-11e7-9df6-5762fa374322.html
2093	Human health	24/03/2017	Dochroyale, Ayrshire, Scotland	UK	"Ayrshire pensioner says wind turbines have turned her life into "torture chamber"". A 73-year old retired professional musician and music publisher who has lived in the area for over 30 years details her health problems caused by a ring of wind turbines surrounding her property. They include lack of sleep and severe stress. Other residents in the area are reporting similar ill-health effects.	on 24 March 2017		http://www.dailyrecord.co.uk/news/local- news/ayrshire-pensioner-says-wind-turbines- 10092057
2094	Human health	24/03/2017	Calhan wind farm, El Paso county, CO	USA	"Calhan wind farm situation remains unresolved: Nextera says turbines are within safety guidelines". Reports that both people and animals are suffering from the proximity of wind turbines. 10-15 familiese have had to leave their homes due to lack of sleep, sickness and stress. Operators however insist that they are operating within guidelines.		http://www.windaction.org/posts/46511- calhan-wind-farm-situation-remains- unresolved-nextera-says-turbines-are-within- safety-guidelines#.WN0Qb28rK70	http://www.krdo.com/news/top- stories/calhan-wind-farm-situation-remains- unresolved/411990993
2095	Miscellaneous	28/03/2017	South Australia (generic)	Australia	"The final report into South Australia's major blackout has pinned the blame on overly sensitive wind farms". An investigation into a major blackout across SA six months ago has placed the blame firmly at overly-sensitive protection settings on nine wind farms, which triggered further problems and then cut off the State from the rest of the grid.	Reported by Business Insider on 28 March 2017	https://www.wind- watch.org/news/2017/03/28/the-final-report- into-south-australias-major-blackout-has- pinned-the-blame-on-overly-sensitive-wind- farms/	https://www.businessinsider.com.au/the-final-report-into-south-australias-major-blackout-has-pinned-the-blame-on-overly-sensitive-wind-farms-2017-3
2096	Fatal	29/03/2017	Whitelee wind farm, Renfrewshire, Scotland	UK		Reported by The Daily Record and STV on 31 March 2017	http://www.windaction.org/posts/46536- windfarm-worker-plunges-to-his-death-from- turbine-near-glasgow-just-weeks-after- tragedy-at-ayrshire-facility#.WOS5Cm8rK70	https://stv.tv/news/west-central/1384484- wind-farm-worker-dies-after-falling-from- 360ft-turbine/
	Miscellaneous	30/03/2017	, and the second second	Netherlands	"Raids, arrests on €8 million wind energy fraud case". Report that three people were arrested and assets seized as part of an 8 million euro fraud case in the Netherlands. Hollandsche Wind was used to commit Ponsi fraud - an illegal pyramid scheme. Their predecessor Noordenwind is also implicated.	Reported by NL Times on 29 March 2017	arrests-om-8-million-wind-energy-fraud- case#.WOS6OG8rK70	http://nltimes.nl/2017/03/29/raids-arrests- eu8-million-wind-energy-fraud-case
2098	Human health	03/04/2017	West Coventry, Rhode Island	USA	"Turbine neighbours are fed up" Report about a council worker who received several complaints per day from residents in West Coventry, RI. Following a site visit by the worker she can completely understand the resident's concerns. Residents have complained for months and been ignored - they can still clearly hear turbine noise within their homes with all the windows closed. The developer has been served stop notices by the council but has continued to work.		http://www.windaction.org/posts/46551- turbine-neighbors-are-fed- up#.WTFc9OsrK70	http://www.ricentral.com/coventry_courier/ne ws/local_news/turbine-neighbors-are-fed- up/article_f0d9477e-162f-11e7-8a5a- 3f5d19c237f5.html

2099	Human health	12/04/2017	Big Turtle II wind farm, Huron County, Michigan	USA		the Big Turtle II turbines. Developers claimed that noise would not be able to be heard from 3/4 of a mile away,	Reported by Huron Daily Tribute on 12 April 2017	https://www.wind- watch.org/news/2017/04/12/county-planners- hear-about-wind-turbine-noise-complaints/	http://www.michigansthumb.com/news/article/County-planners-hear-about-wind-turbine-noise-11065292.php
						however residents considerably further away are complaining. Testing of the noise levels is now taking place.			
2100	Fire	12/04/2017	Whitelee wind farm, Renfrewshire, Scotland	UK			Reported by The Daily Record on 12 April 2017	https://en- gb.facebook.com/groups/281302381898831 /permalink/1671342839561438/	
2101	Environmental	12/04/2017	Hamina, southern Finland	Finland		Demolition of burned out Finnish wind turbine by "controlled" explosion - resulting in hundreds of litres of oil and 170 tonnes of debris scattered over a wide area. The fire occurred in January 2017. (In Finnish)	Reported by Kymen Sanomat on 12 April 2017	http://www.kymensanomat.fi/Online/2017/04/12/Näin%20kaatuu%20100-metrinen%20torni%20-%20katso%20video%20tuulivoimalan%20räjäyttämisestä/2017828/4	http://www.kymensanomat.fi/Online/2017/04 /12/Paksuniemen%20tuulivoimala%20r%C3 %A4j%C3%A4ytettiin%20Haminassa/20173 22129539/4
2102	Fire	14/04/2017	Fiefbergen, Plon district (near Kiel)			"Windkraftanlage brannte bei Fiefbergen" (Wind turbine fire at Fiefbergen - in German). Report of a wind turbine fire at Fiefbergen, Plon District, by Kiel, on 14 April. The nearby K47 highway was closed to traffic while the fire burned out. The article states 40 minutes but unlikely it was that short. The cause is not at present known.	2017	http://t.kn-online.de/News/Nachrichten-aus- Ploen/K47-gesperrt-Windkraftanlage-brennt- bei-Fiefbergen	http://www.gegenwind- vogelsberg.de/windkraftanlage-brennt-bei- fiefbergen/
2103	Miscellaneous	15/04/2017	Solano County, California	USA		Report states that six individuals have been charged with fraud of \$2.2 million following investigations by FBI and IRS.	Reported by Nortbay Business Journal on 15 April 2017	http://www.windaction.org/posts/46589- solano-county-wind-farm-swept-with-fraud- allegations#.WTFI9esrK70	http://www.northbaybusinessjournal.com/ind ustrynews/technology/6890744-181/tilting-at- windmill-fraud
2104	Human health	17/04/2017	Owen Sound, Ontario	Canada		"MPP Thompson urges Misister for Environment to shut off wind turbines" After waiting 2 years for noise test results to be available, findings confirmed that 11 out of the 20 measurements taken were above the required Ministry guidelines. The local MPP for Huron-Bruce then requested that the turbines were shut down. Families have suffered for years from the noise and it continues to affect their health.	Reported by Huron Expositor on 17 April 2017	https://www.wind- watch.org/news/2017/04/19/mpp-thompson- urges-minister-for-environment-to-shut-off- wind-turbines/	http://www.goderichsignalstar.com/2017/04/ 17/mpp-thompson-urges-minister-for- environment-to-shut-off-wind-turbines
2105	Fatal	18/04/2017	Deerfield, Searsburg, Vermont	USA		"Accident kills construction worker on wind power project". Crane operator David Sprague, of Windham, Maine, was electrocuted after the crane boom came into contact with a high voltage transmission line. Mr Sprague, 59, was pronounced dead at the scene. Police and state safety officials VOSHA are investigating.	Reported by WCAX News on 18 April 2017 and by Rutland Herald on 19 April 2017	http://www.wcax.com/story/35180599/accide nt-kills-construction-worker-on-wind-power- project	http://www.rutlandherald.com/articles/man- electrocuted-driving-a-crane/
2106	Miscellaneous	19/04/2017	Stingel Elementary school, Ontario	Canada		"Ontario schools address broken wind turbine". Broken wind turbine reported at Stingel Elementary school, Ontario. The transformer is reported to have been out of service for 6 months, with the energy company defaulting on its maintenance and repair contract.	Reported by Mansfield News Journal on 19 April 2017	https://www.wind- watch.org/news/2017/04/19/ontario-schools- address-broken-wind-turbine/	http://www.mansfieldnewsjournal.com/story/news/local/2017/04/19/ontario-schools-address-broken-wind-turbine/100641650/
2107	Human injury	24/04/2017	White Rock wind project, New South Wales	Australia		"Man in hospital after wind farm accident" Report that SafeWork NSW are investigating after a man was injured while working at a wind farm in northern New South Wales. The man, aged 43, suffered a compound fractured ankle, and was flown to hospital in Tamworth.	Reported by OHS News on 24 April 2017	http://content.safetyculture.com.au/news/index.php/04/man-hospital-wind-farm-incident/#.WP4-r_nysdU_	
2108	Transport	24/04/2017	Barrow, Cumbrian coast, Irish Sea	UK			Reported by BBC Cumbria News on 24 April 2017	http://www.bbc.co.uk/news/uk-england- cumbria-39694038	
2109	Human health	25/04/2017	Barnmeen, Northern Ireland	UK		"Turbine stopped". A charity-owned wind turbine in Barmeen is reported to have been stopped by operators following a series of noise complaints from nearby residents. Residents knew nothing about the development until work to erect the turbines staretd in March 2017. They claim that 2017 planning permission has not yet been given.		https://www.wind- watch.org/news/2017/04/25/turbine-stopped/	http://www.outlooknews.co.uk/articles/news/ 58255/turbine-stopped/
2110	Miscellaneous	25/04/2017	Philips Lightolier plant, Fall River, Massachusetts	USA		"Philips Lightolier wind turbine shut down for work". Two turbines shut down for unexpected repairs after 5 years operation. The blade pitch bearings are being replaced on each of the 1 MW turbines.	Reported by Herald News on 25/4/17	https://www.wind- watch.org/news/2017/04/25/philips-lightolier- wind-turbine-shutdown-for-work/	http://www.heraldnews.com/news/20170424 /philips-lightolier-wind-turbine-shutdown-for- work
	Blade failure	25/04/2017	Bornish wind farm, Ontario	Canada	GE 1.6WM 100	"NextEra probes blade damage". NextEra reported to be investigating a "damaged" blade on a turbine at the Bornish wind farm in Ontario. No-one was injured by the damage, which happened on 20 April. Turbines have been operational since 2014	Reported by Renews on 25 April 2017	https://www.wind- watch.org/news/2017/04/25/nextera-probes- blade-damage/	http://renews.biz/106803/nextera-probes-blade-damage/
2112	Fire	27/04/2017	Fairhaven, Massachusetts	USA		"Fairhaven wind turbine catches fire" Minor fire reported at Fairhaven's north turbine, situtated in the town. No- one was hurt.	Reported by Fairhaven Neighborhood News on 27 April 2017	http://www.windaction.org/posts/46659- fairhaven-wind-turbine-catches- fire#.WTF2aesrK70	http://www.fairhavenneighborhoodnews.com/fairhaven-wind-turbine-catches-fire/

2113	Human injury	28/04/2017	South Vaagaikulam, Maanur	India		"Farmer attempts to end his life". A farmer attempted suicide following threats and intimidation by thugs	Reported by The Hindu on 28 April 2017	https://www.wind- watch.org/news/2017/04/28/farmer-attempts-	http://cnycentral.com/news/local/storm-hits-oswego-damages-wind-turbine-near-suny-campus http://ulsterherald.com/2017/05/02/major-operation-48-tonne-crane-topples-pigeon-top/ http://www.largsandmillportnews.com/news/15266054.Wind_turbine_noise_survey_was_flawed_/ http://www.stuff.co.nz/business/92365387/Fresh-approaches-coming-for-wind-farm-noise https://www.bloombergquint.com/technology/2017/05/12/wind-power-pollution-turbine-oil-seeps-into-the-land-in-mexico
						employed by a wind farm developer. They had sealed off his farm - when he complained to the police they threatened him unless he dropped the charge. They also told him he would be arrested at a later date if he did not comply and so he decided to end his life. Luckily he was overpowered and following interview/discussions he has been allowed to submit his complaint about the wind farm company.		to-end-life/	end-life/article18263366.ece
2114	Blade failure	02/05/2017	Shineman Centrer, SUNY Oswego campus, New York	USA		"Storm hits Oswego, damages wind turbine near SUNY campus". Reported damage to wind turbine blades at the Shineman Centre. The surrounding area was closed off.	Reported by CNY Central on 2 May 2017	https://www.wind- watch.org/news/2017/05/02/storm-hits- oswego-damages-wind-turbine-near-suny- campus/	oswego-damages-wind-turbine-near-suny-
2115	Transport	02/05/2017	Pigeon Top, Omagh, Northern Ireland	UK		Top". Transport incident reported when a 48-tonne crane on its way to Cornavarrow wind farm toppled over. The roadside subsided causing the incident. This is a minir road and so public inconvenience was minimised.	Reported by the Ulster Herald on 2 May 2017	https://www.wind- watch.org/news/2017/05/03/major-operation- as-48-tonne-crane-topples-on-pigeon-top/	operation-48-tonne-crane-topples-pigeon- top/
2116	Human health	05/05/2017	Fairlie, Ayrshire, Scotland	UK		"Wind turbine noise survey was 'flawed'" Independent noise expert Dr J Yelland described SSE's noise impact assessment for a wind turbine at Hunterston as 'flawed'. SSE are trying to prolong operation of a wind farm without a valid noise assessment - since the Clydeport ferry terminal stopped operation the background noise level in the area has dropped significantly. SSE are trying to use the previous data to keep a higher background noise level than now exists, in order to gain continued operation of their turbine. A significant number of local residents have made formal complaints about noise from the turbine. Several have also had to visit their doctor.	Reported by Largs and Millport Weekly News on 5 May 2017	https://www.wind- watch.org/news/2017/05/05/wind-turbine- noise-survey-was-flawed/	15266054.Wind_turbine_noise_survey_was
2117	Human health	09/05/2017	Te Rere Hau wind farm, Palmerston North	New Zealand		"Fresh approaches coming for wind farm noise" Following 1750 complaints and several court actions, the local council have moved to change the condition of New Zealand Windfarms' consent to operate. This follows "inaccuracies in evidence" given at the noise effects at the original planning hearing, with the effects far greater than had been predicted.	Reported by Stuff on 9 May 2017	https://www.wind- watch.org/news/2017/05/09/fresh- approaches-coming-for-wind-farm-noise/	http://www.stuff.co.nz/business/92365387/Fr esh-approaches-coming-for-wind-farm-noise
2118	Environmental	12/05/2017	Juchitan, Tehuantepec peninsula, Mexico	Mexico		"Wind-Power Pollution: Turbine Oil seeps into land in Mexico". Report that several of the turbines installed along the Tehuantepec isthmus are leaking oil into the surrrounding ground, and are also throwing oil into the nearby trees. The land is owned by Flor and the turbines by EdF. Cleanup work is reported to be underway	Reported by BloombergQuint News on 12 May 2017	http://www.windaction.org/posts/46701-wind-power-pollution-turbine-oil-seeps-into-the-land-in-mexico#.WTpoBesrK70	https://www.bloombergquint.com/technology /2017/05/12/wind-power-pollution-turbine-oil- seeps-into-the-land-in-mexico
2119	Fatal	14/05/2017	Kyodo, Ishikawa Prefecture	Japan		"2 workers die at wind farm when crane-hoisted gondola falls to the ground". Two maintenance workers were killed on Saturday 13 May when their crane-hoised gondola fell 10m to the ground. Mitsuaki Hoshino, 53 and Sakae Matsui, 43, were in the 1 cubic meter gondola cutting trees, when the crane arm suddenly moved and the gondola fell to the ground. Police are examining the incident with a view to negligence.	Reported by The Mainichi on 14 May 2017	https://mainichi.jp/english/articles/20170514/p2g/00m/0dm/003000c	
2120	Miscellaneous	15/05/2017	Point Tupper wind project, Nova Scotia	Canada	Enercon E82 2.05MW	"'Forgotten washer' heard in hub before N.S. wind turbine collapsed" Report that a technician performing maintenance heard what is believed to be a washer lost in the structures hub, just hours before it collapsed last year. Luckily the technician moved on to another turbine before it collapsed.	Reported byCBC News on 15 May 2017	https://www.wind- watch.org/news/2017/05/15/forgotten- washer-heard-in-hub-before-n-s-wind- turbine-collapsed/	http://www.cbc.ca/news/canada/nova- scotia/forgotten-washer-heard-in-hub-before- wind-turbine-collapsed-in-cape-breton- 1.4112090
2121	Blade failure	15/05/2017	Dargelin, Mecklenburg- Vorpommern	Germany	Vestas	"Windrad-Flügel ist bei Dargelin abgeknickt" (In German - Wind turbine blade is bent at Dargelin). Report of blade failure on a Vestas turbine between Dargelin and Alt Negentin in district Vorpommern-Greifswald. The area was fenced off by the manufacturer Vestas. Vestas later confirmed that a lightning strike was to blame.	Reported by Nordkurier on 15 May 2017	http://www.nordkurier.de/anklam/windrad-fluegel-ist-bei-dargelin-abgeknickt-1527902205.html	

2122	Transport	16/05/2017	A33 autobahn, near Bielefeld	Germany	"Wind turbine smashes onto Autobahn, blocking traffic for hours" Reports from various sources that a wind turbine blade fell from its transporter, crashing onto the A33 Autobahn near Bielefeld in Germany, blocking traffic for hours. The cause of the accident was a collision with another truck, which had its cabin squashed and driver injured. A car approaching on the opposite lane also hit the blaade, and the driver was	Reported by RP Online on 16 May 2017. Also by The Telegraph on 16 May 2017.	http://www.windaction.org/posts/46720-wind turbine-smashes-onto-autobahn-blocking- traffic-for-hours#.WTpu7usrK70	- http://www.windaction.org/posts/46722-giant-wind-turbine-blade-falls-across-autobahn-in-german-truck-crash#.WTpusrK70
					seriously injured. Another truck, behind the car, also hit the blade. Rescue vehicles carried "several people" to nearby hospitals.			
2123	Human injury	16/05/2017	A33 autobahn, near Bielefeld	Germany	"Wind turbine smashes onto Autobahn, blocking traffic for hours" Reports from various sources that a wind turbine blade fell from its transporter, crashing onto the A33 Autobahn near Bielefeld in Germany, blocking traffic for hours. At least three people were hospitalised as a result - reports state that "several people" were taken to nearby hospitals.	Reported by RP Online on 16 May 2017. Also by The Telegraph on 16 May 2017.	http://www.windaction.org/posts/46720-wind turbine-smashes-onto-autobahn-blocking- traffic-for-hours#.WTpu7usrK70	- http://www.windaction.org/posts/46722-giant- wind-turbine-blade-falls-across-autobahn-in- german-truck-crash#.WTpusrK70
2124	Environmental	19/05/2017	[Generic]	[Generic]	"UN looks to protect birds from green energy threats" Wind farms and associated infrastructure confirmed to be a major threat to migrtating birds at UN climate change conference in Bonn. Researchers are recommending that wind turbines shut down on demand.	Reported by BBC News on 19 May 2017	https://www.wind- watch.org/news/2017/05/19/un-looks-to- protect-birds-from-green-energy-threats/	http://www.bbc.com/news/science- environment-39954427
2125	Environmental	22/05/2017	Suffolk coast, England	UK	"Windfarms blamed after three whales die off Suffolk" Marine experts believe that three whales washed up on the Suffolk coast may have died after becoming disoriented by offshore wind farms. There are several large commercial wind farms off the Suffolk coast.	Reported by The Times on 22 May 2017	http://www.windaction.org/posts/46746- windfarms-blamed-after-three-whales-die-oft suffolk#.WTp2qOsrK70	https://www.thetimes.co.uk/article/windfarms- blamed-after-three-whales-die-off-suffolk- w99nctq28
2126	Structural failure	24/05/2017	Greensburg, Kiowa County, Kansas	USA	"Wind turbine collapses for no obvious reason" Colapse of wind turbine reported in Greensburg, Kiowa County, Kansas, during mild weather. The turbine had been in operation at a local hospital for 6 years. No-one was injured, though a man had been mowing grass beneath the tower only minutes before.	Reported by Kiowa County Signal on 24 May 2017	http://www.windaction.org/posts/46755-wind turbine-collapses-for-no-obvious- reason#.WTp37OsrK70	http://www.kiowacountysignal.com/news/20 170523/wind-turbine-collapses-for-no- obvious-reason
2127	Human health	24/05/2017	Colorado	USA	"Is 'big wind' making people sick ?" Report of several wind farm neighbours suffering ill-health since nearby turbines bacame operational. The article notes that since many industrial wind turbines have become operational, health issues have increased markedly, yet there are few studies being undertaken to examine the issues.	Reported by The Hill on 24 May 2017	http://www.windaction.org/posts/46750-is- big-wind-making-people- sick#.WTp5QesrK70	http://thehill.com/blogs/pundits-blog/energy- environment/334590-is-big-wind-making- people-sick
2128	Human health	28/05/2017	Osburn, Dekalb County, Missouri	USA	"Wind farm still causing concern in Dekalb County" Report of continuing complaints from nearby residents about ill-health effects from noise and flashing lights from the wind farm.	Reported by News-Press Now on 27 May 2017	https://www.wind- watch.org/news/2017/05/28/wind-farm-still- causing-concern-in-dekalb-county/	http://www.newspressnow.com/news/local_news/wind-farm-still-causing-concern-in-dekalb-county/article_9da661b4-abac-5cc6-be1f-265d8da51fef.html
2129	Fire	29/05/2017	Oldersbek, Nordfriesland	Germany 1.3MW	"Gesprengtes Windrad in Nordfriesland fangt Feuer" (In German). "Wind turbine in North Frisia catches fire". Report of a fire in a wind turbine at Oldersbek, Nordfriesland. This is the second turbine fire at the same site in the past 12 months.	Reported by NDR on 29 May 2017	http://www.ndr.de/nachrichten/schleswig- holstein/Gesprengtes-Windrad-in- Nordfriesland-faengt- Feuer,windkraftanlage302.html	
2130	Human health	31/05/2017	Ashfield-Colborne- Wawanosh Township, Huron County, Ontario	Canada	"Family, young children forced from home by wind turbine noise". Report of a family and young children forced to leave their home after noise from a nearby wind turbine became intolerable. An 8-year old family member reported severe presssure and pain in their ears. Headaches were also reported by others. They have filed a formal complaint with the Ontario government.	Reported by Wind Concerns Ontario on 31 May 2017	https://www.wind- watch.org/news/2017/05/31/family-young- children-forced-from-home-by-wind-turbine- noise/	http://www.windconcernsontario.ca/family- young-children-forced-from-home-by-wind- turbine-noise/
	Human health	31/05/2017	Goderich, Ontario	Canada	"Ontario family says wind turbines have made life a 'nightmare' ". Ontario retired couple suffering ill-health effects from nearby wind turbines, saying their life has become a nightmare since the K2 wind farm started operating in 2015. The couple have made many complaints to Canada's Ministry of the Environment, with no result. The article reports that through FOIA the Ministry have chosen not to investigate 68% of complaints received against wind turbine operators between 2006 and 2014 - representing nearly 2200 invividual complaints. The specific complaints by the couple is now being championed by their MPP.		https://www.wind- watch.org/news/2017/05/31/ontario-family- says-wind-turbines-have-made-life-a- nightmare/	http://globalnews.ca/news/3490234/ontario-wind-turbines-family-complaints/
2132	Miscellaneous	31/05/2017	Awaji Island, Hyogo Prefecture	Japan	"Awaji Island wind turbine topples over as powerful typhoon passes western Japan". 2018 accident report confirms that the turbine had been damaged by lightning and out of commission since May 2017 (actual date not known).	Reported by The Japan Times on 24 August 2018, and by Digital Trends on 27 August 2018	https://www.japantimes.co.jp/news/2018/08/ 24/national/awaji-island-wind-turbine-topples powerful-typhoon-passes-western- japan/#.W6zZpHtKios	http://www.windaction.org/posts/48710-say-what-a-wind-turbine-in-japan-got-blown-over-by-the-wind#.W6zZ_XtKios

2133									
2133	Human health	01/06/2017	Neilston Community Windfarm, Renfrew,	UK		residents had been complaining about noise from wind	Reported by Glasgow South & Eastwood Extra on 1 June 2017	https://www.wind- watch.org/news/2017/06/01/report-says-	http://www.glasgowsouthandeastwoodextra.co.uk/news/environment/report-says-
			Scotland			turbines at the Neilston Community Windfarm. The		turbines-exceed-noise-limits/	turbines-exceed-noise-limits-1-4462877
						local council did nothing, so residents paid for their own noise expert to monitor levels. Results showed that			
						noise was above agreed limits - this was supplied to the			
						local council but again nothing was done. Residents			
						then legally challenged the council who was then forced			
						to employ an independent noise expert, who confirmed that the turbines are up to 9dB above permitted limits,			
						both day and night. The council are now considering			
						what to do.			
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2134	Human health	01/06/2017	Ontario	Canada			Reported by St. Thomas Times-Journal on 31 May 2017	https://www.wind- watch.org/news/2017/06/01/wind-farm-noise-	http://www.stthomastimesjournal.com/2017/ 05/31/anti-wind-turbine-advocates-say-
						Ministry of Environment and Climate Change between	31 May 2017	complaints-silenced/	public-complaint-process-inadequate
						2006 and 2014 were largely ignored. 3180 complaints			
						were filed, of which only 24 public complaints were			
						given any priority status, according to ministry records. The majority of complaints were about noise. The public			
						complaint process is claimed to completely inadequate			
						by residents living with daily turbine noise.			
2135	Blade failure	03/06/2017	Breckinridge wind farm,	USA	GE 1.7MW XLE	"GE blade break in Oklahoma; NextEra investigating	Reported by reNEWS on 3 June 2017	https://www.wind-	https://www.wind-
2100	Diago falluro	00/00/2017	Enid, Oklahoma	03/1	OL I.MIVV ALL	failure of 1.7MW XLE turbine at 98MW wind farm"	Tropollod by Total Evid of Country 2017		watch.org/news/2017/06/02/blade-breaks-off-
						Blade broke off a GE 1.7MW XLE turbine on 31 May.		in-oklahoma-nextera-investigating-failure-of-	wind-turbine-east-of-enid/
						The turbine had been in operation for under 2 years.		1-7mw-xle-turbine-at-98mw-wind-farm/	
						The main piece of the blade travelled approx 100 yards.			
2136	Fire	06/06/2017	Endeavor I wind energy	USA	2.5MW Clipper	"Fire destroys wind turbine near Harris". Report of a fire		http://www.windaction.org/posts/46792-fire-	http://www.windaction.org/posts/46801-it-s-
			centre, Osceola			at a wind turbine in Harris, north-west Iowa. Two blades		destroys-wind-turbine-near-	exceedingly-rare-for-a-fire-to-have-engulfed-
			County, Iowa			fell to the ground burning. A NextEra spokesman described the incident as "exceedingly rare", despite it	2017	harris#.WbvA07J9670	this-wind-turbine-in-iowa#.WbvA47J9670
						being the second most common type of wind farm			
						accident.			
2137	Miscellaneous	08/06/2017	Rampion offshore wind farm, English Channel	UK		"Still no plan to free 'Moby Dig' " Report that the 'Moby Dig' digger has been stuck in the seabed at an angle for	Reported by Worthing Herald on 8 June	https://www.wind-	http://www.worthingherald.co.uk/news/still-
			larm, English Channel			two months, since an incident while working on cabling	2017	watch.org/news/2017/06/08/still-no-plan-to- free-moby-dig/	no-plan-to-free-moby-dig-1-7998515
						for the Rampion offshore wind farm. The digger is			
						almost fully submerged each day when the tide is in.			
						The operators EON say there are no current plans to recover it.			
2138	Fire	08/06/2017	Salt Fork wind facility,	USA			Reported by KVII TV and KTXS on 8 June	https://www.wind-	http://www.ktxs.com/news/wind-turbine-
			Donley County, Texas			turbine fire reported at the Salt Fork wind facility, Donley	2017	watch.org/news/2017/06/09/wind-turbine-	catches-fire-in-texas-panhandle/532251741
						County, Texas. The turbine was completely burned out. Photos show burning debris on the ground and falling		catches-fire-in-texas-panhandle/	
						from the turbine. An eye witness described "video			
						which shows pieces of fiery debris raining down on the			
0400	Human health	40/00/0047	Mantagas Faust	F		ground below." "A vendre. Cause: eolienne" : le ras-le-bol des	December 1 - 2017	http://www.funnantiinfo.fu/funnan/houto	https://www.com.d
2139	numan nealth	10/06/2017	Montagne-Fayel	France		habitants de Montagne-Fayel face aux nuisances" (In	Reported by France3 TV on 10 June 2017	http://www.francetvinfo.fr/france/hauts-de- france/somme/a-vendre-pour-cause-d-	https://www.wind- watch.org/news/2017/06/12/a-vendre-cause-
						French). "For sale. Cause wind turbines. Frustration of		eoliennes-le-ras-le-bol-des-habitants-de-	eolienne-le-ras-le-bol-des-habitants-de-
						Montagne-Fayel residents facing nuisances". Residents		montagne-fayel 2230977.html	montagne-fayel-face-aux-nuisances/
						of the village of Montagne-Fayel have put the entire village up for sale - the reason being that they can no			
						longer live with all the negative impact and adverse			
						health effects form nearby wind turbines.			
2140	Structural failure	13/06/2017	Steele Flats wind farm.	LICA	GE 1.7MW 103	"Wind tower collapses south of Diller". One of the	Reported by NCN 94.7 FM on 13 June 2017	http://www.windaction.org/posts/46806-wind-	http://www.windoction.org/pocts/40044.vimil
2140	Structural failure	13/00/2017	Diller, Nebraska	USA	GE 1.7 IVIVV 103		and by Lincoln Journal Star on 14 June 2017		turbine-collapses-near-diller-cause-
			,			Nebraska, has collapsed onto a surrounding cornfield.	2011	diller#.WbvLYbJ9670	unknown#.WbvLcbJ9670
						Photos show collapse at the base of the turbine, with the			
						remaining structure strewn across the surrounding ground. One local commented that it was lucky the			
						collapse took place in the early morning - as crop			
						spraying would have been underway later in the day.			
						The facility is operated by NextEra - the turbine was erectesd in 2013.			
2141	Miscellaneous	14/06/2017	Lake Land College,	USA	100kW Bora		Reported by Effingham Daily News on 14	http://www.windaction.org/posts/46815-lake-	http://www.effinghamdailynews.com/news/lo
			Illinois			wind turbines". Two 100kW Bora turbines at Lake Land		land-college-removes-disassembles-	cal_news/lake-land-college-removes-
						College have been removed. There were installed in		damaged-wind-turbines#.WbvlybJ9670	disassembles-damaged-wind-
						2012, but after one was struck by lighning in 2015, the repair bill far outweighed any revenue gained by further			turbines/article_c9bd64e0-5c97-5e1f-85e0- fb20f2d6a7a2.html
						operation.			IDZUZUCA AZ.IIIIII
2142	Miscellaneous	14/06/2017	Saco, Maine	USA		"Saco looking to get rid of wind turbine". A 100 foot	Reported by The Journal Tribune on 14 June		http://www.journaltribune.com/news/2017-06-
						*	2017	watch.org/news/2017/06/14/saco-looking-to- get-rid-of-wind-turbine/	14/Front Page/Saco looking to get rid of
						removed after it failed to live up to expectations. The		ger-na-or-wina-tarbine/	wind_turbine.html
						Iturbine never generated anything close to the amount			
						turbine never generated anything close to the amount promised. Entegrity Wind, who supplied the turbine, went bankrupt in 2009.			

Fire								
	16/06/2017	farm, County Durham, Northumberland,	UK	Nordex N60/1300 1.3MW	turbines affected at Trimdon Grange blaze". Two of the four turbines went on fire on 14 June - Northern		wind-farm-two-nordex-1-3mw-turbines-	https://www.wind- watch.org/news/2017/06/15/wind-farm-fire- causes-teesside-homes-to-lose-power/
		England			turbines had been operational since 2008. Power was cut off to homes in Teeside for several hours.		anotod at timidon grange blazer	
Structural failure	20/06/2017	Hooker, Oklahoma	USA				http://www.windaction.org/posts/46840- experimental-wind-turbine-near-hooker-	http://www.leaderandtimes.com/index.php?o ption=com_content&view=article&id=29379: experimental-wind-turbine-near-hooker-
					(Monday 19 June). Wind speeds were not high at the time. Photos show the damage to be more like blade failure rather than full structural collapse.		Collapses#.wbv10739670	collapses&catid=12:local-news<emid=40
Structural failure	21/06/2017		USA	GE 1.7MW 103	"Wind turbine collapses in Windthorst". A 2 year old			
		Windthorst, Texas			Friday (16 June). The 400 foot structure "failed at midpoint" and fell to the ground approx 5 miles SE of Windthorst. The 119-turbine Shannon wind farm, operational since 2015, was shut down for several days before remaining turbines were restarted. The same model of turbine collapsed in Nebraska only the	June 2017	11695/wind-turbine-collapses-in-windthorst	watch.org/news/2017/06/27/ge-1-7-103- turbine-collapses-at-shannon-wind-farm-in- texas/
Blade failure	22/06/2017	Norway, Prince Edward Island	Canada		"PEI wind farm brings in special scaffolding to repair turbine blade". Internal cable failure within the turbine blade has led to a specialist crawling platform being taken from Quebec to PEI to carry out blade repairs.	Reported by CBC News on 22 June 2017	http://www.windaction.org/posts/46846-p-e-i-wind-farm-brings-in-special-scaffolding-to-repair-turbine-blade#.WbvXarJ9670	http://www.cbc.ca/news/canada/prince- edward-island/turbine-blade-wind-energy- institute-repair-1.4171235
Human health	23/06/2017	Falmouth Wastewater	LISA		"Court ruling forces shut down of second turbine"	Reported by The Enterprise on 23 June	http://www.windaction.org/poets/46860.court	https://www.capenews.net/falmouth/news/co
Transar Teatur	25/00/2011	Treatment Facility, Falmouth, Massachusets			Turbine 2 forced to shut down due to public nuisance. Turbine 1 was shut down in September 2015 also because of legal action. The turbines have been subject to complaints and legal action since they started	2017	ruling-forces-shut-down-of-second- turbine#.WbvdkLJ9670	urt-ruling-forces-shut-down-of-second- turbine/article_f767be99-8737-595d-9867- 08c9f5f308a1.html
					negatively affected a neighbouring family's "health and well-being" - details included increased stress, anxiety, insomnia, nausea, panic attacks and depression.			
Environmental	23/06/2017	Block Island offshore wind farm, Rhode Island	USA				http://www.windaction.org/posts/46865- offshore-wind-turbine-may-have-killed-young whale#.WbvfQbJ9670	http://dailycaller.com/2017/06/23/offshore- wind-turbine-may-have-killed-young-whale/
Blade failure	23/06/2017	School, Lindenwood, Illinois			Spring 2017 which "sent scraps of the turbine flying outside the school".		http://www.windaction.org/posts/46855-ogle- county-school-decides-to-remove- controversial-wind-turbine#.WbvgjLJ9670	http://www.wrex.com/story/35730493/2017/0 6/22/ogle-county-school-decides-to-remove- controversial-wind-turbine
Blade failure	27/06/2017	Blumfield Township, Saginaw County, Michigan	USA	GE 1.6MW	A 160-foot (50 meter) blade broke from a GE 16.MW	2017	http://www.windaction.org/posts/46871-160- foot-wind-turbine-blade-snaps-dangles-from- rotor#.WbviBLJ9670	http://www.abc12.com/content/news/Two-of-three-wind-turbine-blades-break-in-rural-Saginaw-County-430990423.html
Human injury	29/06/2017	White Rock wind project, New South Wales	Australia		Goldwind Australia after White Rock wind farm incident". A transport accident in which a vehicle rolled 30 meters down an embankment, injuring 3 workers, happened at White Rock wind farm on the evening of 26 June. The union CFMEU later slammed Goldwind Australia for unsafe practices - having previously highlighted the need for hard barriers at embankments. Two of those injured were rushed to hospital, while a third man was	June 2017	http://www.windaction.org/posts/46884- construction-forestry-mining-and-energy- union-slam-goldwind-australia-after-white- rock-wind-farm-accident#.Wbvly7J9670	http://www.gleninnesexaminer.com.au/story/ 4756920/wind-farm-accident-shows- goldwinds-lack-of-respect-for-safety-union- says/
	Structural failure Blade failure Human health Environmental Blade failure	Structural failure	Structural failure 20/06/2017 Hooker, Oklahoma Structural failure 21/06/2017 Shannon Wind Farm, Windthorst, Texas Blade failure 22/06/2017 Norway, Prince Edward Island Human health 23/06/2017 Falmouth Wastewater Treatment Facility, Falmouth, Massachusets Environmental 23/06/2017 Block Island offshore wind farm, Rhode Island Blade failure 23/06/2017 Eswood Elementary School, Lindenwood, Illinois Blade failure 27/06/2017 Blumfield Township, Saginaw County, Michigan Human injury 29/06/2017 White Rock wind project, New South	Structural failure 20/06/2017 Hooker, Oklahoma USA Structural failure 21/06/2017 Shannon Wind Farm, Windthorst, Texas Blade failure 22/06/2017 Nonway, Prince Edward Island Human health 23/06/2017 Falmouth Wastewater Treatment Facility, Falmouth, Massachusets Environmental 23/06/2017 Block Island offshore wind farm, Rhode Island Blade failure 23/06/2017 Eswood Elementary School, Lindenwood, Illinois Blade failure 27/06/2017 Blumfield Township, Saginaw County, Michigan Human Injury 29/06/2017 White Rock wind project, New South	Structural failure 20/06/2017 Hooker, Oklahoma USA Structural failure 21/06/2017 Shannon Wind Farm, Windthorst, Texas USA GE 1.7MW 103 Blade failure 22/06/2017 Norway, Prince Edward Canada Island Human health 23/06/2017 Falmouth Wastewater Treatment Facility, Falmouth, Massachusets Environmental 23/06/2017 Block Island offshore wind farm, Rhode Island Eliade failure 23/06/2017 Eswood Elementary School, Lindenwood, Illinois Blade failure 27/06/2017 Blumfield Township, Saginaw County, Michigan Human injury 29/06/2017 White Rock wind project, New South	Northumberland, England Foundation Fou	Northursderieurd, Cujurial Cujurial	hormweathers. Posterior of Programs Northweathers.

2152 Human	n injury 29/06/2017	Paderborn-Benhausen, Westfalia, Germany	Germany	"Im windrad: Arbeiter saB mit eingeklemmten Fingern fest" (In German - "In turbine: worker sat with his fingers clamped". Report of a spectacular rescue operation following an accident at 135 height within the gondola, when a worker caught three fingers of one hand in the		http://www.nw.de/lokal/kreis_paderborn/paderborn/paderborn/21838083_Arbeiter-sitzt-mit-eingeklemmten-Fingern-in-Windrad-bei-Paderborn-fest.html	
				generator assembly. His fingers were trapped between 84 tonnes of steel which required to be freed using specialist hydraulic rescue equipment. The man was brought to the ground and taken to the Klinikum Lippe hand surgey in Detmold.			
2153 Transpo	port 30/06/2017		Between Viveiro and San Cibrao	"Un mercante pierde parte de su carga entre Viveiro y San Cibrao". (In Spanish) " A merchant loses part of its cargo between Viveiro and San Cibrao". 9 cages each of 40 metres in length containing wind turbine blades were lost from the British Ontario merchant ship between Viveiro and San Cibrao. These pose a hazard to shipping. "Some" of the cages were recovered, the rest remain at sea and are presumed to have sunk.		http://www.lavozdegalicia.es/noticia/amarina/2017/06/30/mercante-pierde-parte-carga-viveiro-san-cibrao/0003_201706201706301498814195262.htm	
2154 Human	n health 06/07/2017	[Generic]	[Generic]	"Wind turbines damage human health says Potugese scientist". Report of a presentation by Dr Mariana Alves-Pereira, an expert on infrasound and low frequency noise. She cited Portugese studies starting in the 1980s which showed that long-term eposure to infrasound had damaged the health of aeronautical workers. Dr Alves-Pereira also told of adverse health affects to horses, sheep, pigs, mink and geese living in proximity to wind farms. She said humans suffered a variety of effects, including a thickening of the sac around the heart which can lead to heart attacks. Damage to cellular structure was similar between horses, rats and humans. There is no evidence that humans can build up resistance to infrasound. She acknowledged that further work is needed, and that there is no current knowledge of the safe setback distance between turbines and humans or animals.		http://www.windaction.org/posts/46913-wind-turbines-damage-human-health-says-portuguese-scientist#.WcTDV7J9670	http://www.tullamoretribune.ie/articles/news/59524
2155 Environ		North Kent Wind 1, Darrell Line, Chatham- Kent, Ontario	Canada	bases". Canadian Ministry of Environment has instructed the North Kent Wind 1 wind farm developers to cap and seal the bases properly in order to prevent contamination of local groundwater, relied upon by residents for their water supply.	Reported by Blackburn News on 9 July 2017	tells-ck-wind-farm-developer-to-fix-turbine- bases#.WcTG9rJ9670	http://blackburnnews.com/chatham/chatham- news/2017/07/09/moe-tells-ck-wind-farm- developer-fix-turbine-bases/
2155 Environ 2156 Miscella		Darrell Line, Chatham- Kent, Ontario	UK	bases". Canadian Ministry of Environment has instructed the North Kent Wind 1 wind farm developers to cap and seal the bases properly in order to prevent contamination of local groundwater, relied upon by	Reported by The Sunday Times on 16 July 2017	tells-ck-wind-farm-developer-to-fix-turbine- bases#.WcTG9rJ9670	news/2017/07/09/moe-tells-ck-wind-farm-
2156 Miscella 2157 Fire	Ilaneous 16/07/2017 17/07/2017	Darrell Line, Chatham-Kent, Ontario Scotland (generic) SPIC Binhai North offshore wind farm, off Jiangsu	UK	bases". Canadian Ministry of Environment has instructed the North Kent Wind 1 wind farm developers to cap and seal the bases properly in order to prevent contamination of local groundwater, relied upon by residents for their water supply. "Tourists shun areas hit by wind turbine 'blight' ". Survey carried out by JMT found that 55% of respondents were "less likely" to venture into areas of the countryside industrialised by giant turbines, with only 3% who said they were "more likely" to do so. The poll has rekindled calls for Scottish Ministers to increase protection for wild and scenic land areas, which will protect rural tourism. "Fire hits windfarm off Jiangsu, one missing". Report of offsghore wind farm fire at SPIC Binhai North offshore wind farm, off Jiangsu, China. The fire occurred at an offshore substation platform. After the fire failed to be contained, 19 workers on board the platform had to jump into the sea. 18 workers were recovered, one remained missing at the time of publication.	Reported by The Sunday Times on 16 July 2017 Reported by Splash 247 on 17 July 2017	tells-ck-wind-farm-developer-to-fix-turbine-bases#.WcTG9rJ9670 http://www.windaction.org/posts/46942-tourists-shun-areas-hit-by-wind-turbine-blight#.WcTIsbJ9670 http://splash247.com/fire-hits-windfarm-off-jiangsu-one-missing/	news/2017/07/09/moe-tells-ck-wind-farm-developer-fix-turbine-bases/ https://www.thetimes.co.uk/article/tourists-shun-areas-hit-by-wind-turbine-blight-
2156 Miscella	llaneous 16/07/2017	Darrell Line, Chatham-Kent, Ontario Scotland (generic) SPIC Binhai North offshore wind farm, off	UK	bases". Canadian Ministry of Environment has instructed the North Kent Wind 1 wind farm developers to cap and seal the bases properly in order to prevent contamination of local groundwater, relied upon by residents for their water supply. "Tourists shun areas hit by wind turbine 'blight' ". Survey carried out by JMT found that 55% of respondents were "less likely" to venture into areas of the countryside industrialised by giant turbines, with only 3% who said they were "more likely" to do so. The poll has rekindled calls for Scottish Ministers to increase protection for wild and scenic land areas, which will protect rural tourism. "Fire hits windfarm off Jiangsu, one missing". Report of offsghore wind farm fire at SPIC Binhai North offshore wind farm, off Jiangsu, China. The fire occurred at an offshore substation platform. After the fire failed to be contained, 19 workers on board the platform had to jump into the sea. 18 workers were recovered, one	Reported by The Sunday Times on 16 July 2017 Reported by Splash 247 on 17 July 2017	tells-ck-wind-farm-developer-to-fix-turbine-bases#.WcTG9rJ9670 http://www.windaction.org/posts/46942-tourists-shun-areas-hit-by-wind-turbine-blight#.WcTIsbJ9670 http://splash247.com/fire-hits-windfarm-off-	news/2017/07/09/moe-tells-ck-wind-farm-developer-fix-turbine-bases/ https://www.thetimes.co.uk/article/tourists-shun-areas-hit-by-wind-turbine-blight-

2160	Fire	19/07/2017	Post Rock wind power	USA	GE 1.5MW	"Wind turbine catches fire in Lincoln County". A wind	Reported by KWCH TV on 19 July 2017	http://www.windaction.org/posts/46961-wind-	
			project, Lincoln County,			turbine, south of Vesper and north of I-70, caught fire on		turbine-catches-fire-in-lincoln-	turbine-catches-fire-in-Lincoln-County-
			Kansas			18 July, scattering burning debris across a wide area		county#.WcTRZLJ9670	435468543.html
						and losing a blazing blade. 30 acres of grassland were			
						also burned. The fire chef commented that "this is only			
						the second wind turbine to catch fire since the wind farm			
						was built". The turbines went operational in November			
						2012. The previous fire is not recorded in this database.			
2161	Structural failure	23/07/2017	[Generic]	Ireland		"SSE forced to fix defects in wind turbine foundations".	Reported by Businedd Newsletter,	https://www.wind-	http://www.independent.ie/business/irish/sse-
2101	Structural failure	23/01/2011	[Generic]	literatio		Planning documents reveal that remedial work needs to		watch.org/news/2017/07/24/sse-forced-to-fix-	forced-to-fix-defects-in-wind-turbing-
						be carried out on as many as 50 wind turbines across	Independentile on 23 July 2017	defects-in-wind-turbine-foundations/	foundations-35957891.html
						Ireland, including those in Tyrone, Cork and Cavan.		defects-in-wind-turbine-roundations/	1001104110115-33337 031.111111
						inciding those in Tyrone, cork and odvan.			
2162	Fire	29/07/2017	Blue Canyon wind	USA		"Firefighters respond to wind turbine fire" Report of	Reported by KSWO TV on 29 July 2017	https://www.wind-	http://www.kswo.com/story/36002864/firefig
2.02		20/01/2011	facility, Oklahoma			wind turbine fire at EDP Renewables' Blue Canyon wind		watch.org/news/2017/07/30/firefighters-	hters-respond-to-wind-turbine-fire
			, , , , , , , , , , , , , , , , , , , ,			facility on the Caddo-Comanche County line on 29 July,		respond-to-wind-turbine-fire/	
						near to State Highway 115.			
2163	Transport	01/08/2017	Nairn, Scotland	UK		"Traffic brought to standstill in Nairn as abnormal load	Reported by The Press and Journal on 1	http://www.windaction.org/posts/47024-	https://www.pressandjournal.co.uk/fp/news/i
						breaks down". Traffic through the town of Nairn on the	August 2017	traffic-brought-to-standstill-in-nairn-as-	nverness/1299905/traffic-brought-to-
						busy A96 road was brought to a complete standstill after	3	abnormal-load-breaks-down#.WcjxRrJ9670	standstill-in-nairn-as-abnormal-load-breaks-
						breakdown of two trucks transporting wind turbine		, , , , , , , , , , , , , , , , , , , ,	down/
						components. Traffic had to queue for several miles			
						despite a contraflow system put in place by the police.			
2164	Fire	01/08/2017		Germany		"Windrad fängt Feuer und brennt kontrolliert nieder" (In	Reported by LR Online on 2 August 2017	http://www.lr-	
			Sachsen-Anhalt			German - Turbine catches fire and burns down in a		online.de/nachrichten/vermischtes/LR-	
						controlled manner). Report of a turbine fire in the district		Panorama-Windrad-faengt-Feuer-und-	
						of Anhalt-Bitterfeld. The fire brigade sealed the area and		brennt-kontrolliert-nieder;art1676,6129560	
						let the wind turbine burn down in a controlled manner.			
						The cause of the fire was blamed on a a lightning strike.			

2170	Transport	04/08/2017	Brownfield, Texas	USA		"Wind turbine blade passes throughh West Texas, trailer breaks in half" Report of a wind turbine blade transport trailer which broke in half while transporting a blade through Brownfield, West Texas, on 4 August. At time of publication the trailer still had to be recovered.	Reported by KCDB on 4 August 2017	http://www.kcbd.com/story/36065310/wind- turbine-blade-passes-through-west-texas- trailer-breaks-in-half	
2171	Fire	07/08/2017	Osterild National Test Centre, Denmark	Denmark	Vestas V164 9.5MW prototype	"MHI Vestas Turbine catches fire at Osterild Test Centre". Report of a fire at the National Test Centre for large wind turbines at Osterild, Denmark. The MHI Vestas V164 turbine caught fore on 4 August and was allowed to burn itself out by local firefighters. The unit is a 9.5MW prototype, 140m tower height.		http://www.offshorewind.biz/2017/08/07/mhivestas-turbine-catches-fire-at-osterild-test-centre/	
2172	Structural failure	08/08/2017	Solberg wind farm, Vasterbotten, central Sweden	Sweden		"Boom collapse at Swedish windfarm". The boom of a 750 tonne truck crane collapsed while lifting the nacelle of a Swedish wind turbine. The crane - a Leibherr LG1750, is owned by Polish company Viatron. The accident happened at the Solberg wind farm. Three workers, including the crane operator, were injured.	Reported by Vertikal.net on 8 August 2017	https://www.wind- watch.org/news/2017/08/08/boom-collapse- at-swedish-windfarm/	http://www.vertikal.net/en/news/story/28651/
2173	Human injury (3)	08/08/2017	Solberg wind farm, Vasterbotten, central Sweden	Sweden		"Boom collapse at Swedish windfarm". Three workers were injured during collapse of the boom of a 750 tonne truck crane while lifting the nacelle of a Swedish wind turbine. The accident happened at the Solberg wind farm. Three workers, including the crane operator, were injured. The crane operator, who managed to jump clear, suffered minor injuries to his leg. Two other workers were also injured, one of whom was taken to hospital.	Reported by Vertikal.net on 8 August 2017	https://www.wind- watch.org/news/2017/08/08/boom-collapse- at-swedish-windfarm/	http://www.vertikal.net/en/news/story/28651/
2174	Fatal	08/08/2017	Freren	Germany		•	Reported by Osnabrucker Zeitung on 8 August 2017	https://www.noz.de/lokales/freren/artikel/934 073/toedlicher-arbeitsunfall-an- windkraftanlage-in-freren	
2175	Miscellaneous	11/08/2017	Acton, MA	USA		"Acton couple charged over asking for \$50M federal wind farm grants". An Acton couple have been charged with fraud and face up to 30 years in prision after filing for over \$50M in grants for renewable energy projects which never happened.	Reported by Worcester Business Journal on 11 August 2017	http://www.windaction.org/posts/47060-acton-couple-charged-over-asking-for-50m-federal-wind-farm-grants#.WckNp7J9670	http://www.wbjournal.com/article/20170811/ NEWS01/170819987
2176	Human health	14/08/2017	National Offshore Test Facility, Hunterston, Ayrshire, Scotland	ŪK		"Giant turbines at testing site damage our health, claim neighbours". Neighbours of the UK's only offshore wind turbine test facility, at Hunterston, Ayrshire, are opposing a bid to extend test centre operations past its licence date of October 2017. Neighbours suffer ill-health effects, including headaches, nausea, dizziness, sickness and distrubed sleep. The test facility includes a 7MW Mitsibishi turbine, 630 feet tall - the biggest in the UK.	Reported by The Sunday Times on 14 August 2017	http://www.windaction.org/posts/47071-giant-turbines-at-testing-site-damage-our-health-claim-neighbours#.WctWk1uPK70	https://www.thetimes.co.uk/edition/scotland/giant-turbines-at-testing-site-damage-our-health-claim-neighbours-09wrrjrqx
2177	Miscellaneous	17/08/2017	Clearview Township, Ontario	Canada		"Clearview Wind turbines licence revoked". Licence to build 8 turbines was revoked after review by the Environmental Review Tribunal group, which concluded that the danger to human life and safety was too great a risk. Turbines proposed were 500 feet high. The cost of the appeal to taxpayers was later stated to be \$800,000 - moves are now afoot to recover part of that sum from the developers.			http://www.theenterprisebulletin.com/2017/0 8/16/clearview-wind-turbines-licence- revoked
2178	Fire	23/08/2017	Kushizaki wind plant, Karatsu, Saga Prefecture	Japan		plant". Report of a 60m wind turbine on fire on 21 August, approx 700m from the Saga nuclear power plant. Fire fighters said they were in danger from falling burning debris.		nuclear-plant#.WctalVuPK70	http://www.asahi.com/ajw/articles/AJ201708 220035.html
2179	Miscellaneous	27/08/2017	Maine	USA		"Dangers of wind towers overlooked". Article states that wind turbines represent the greatest potential danger to Maine's forest and tourist industry, due to potential turbine fires. The article claims that each turbine contains 150-250 gallons (over 1000 litres) of flammable lubricants, and that the fire risks are not considered when turbines are approved. It states that European countries have formed a commission to develop safety guidelines for wind turbines. The article states that their 2010 report recommends testing these lubricants every 2-5 years with a view to their replacement, and that this recommendation has been neglected by turbine owners.		http://www.sunjournal.com/news/columns- analysis/2017/08/27/dangers-wind-towers- overlooked/2185897	

	Fatal		Camp Springs, Snyder, Scurry County, Texas		"Colorado City man electrocuted on top of Scurry County wind farm" 29 year-old Cody Lee Hubbard was fatally shocked while working near the top of a wind turbine at the Invenergy wind farm at Camp Springs, Snyder, Scurry County, Texas on Thursday 24 August. Mr Hubbard was an experienced wind turbine worker who had worked with Invenergy for 10 years. An investigation is underway.	Reported by KTXS on 28 August 2017	http://www.ktxs.com/news/colorado-city-man electrocuted-on-top-of-scurry-county-wind- turbine/613547803	
2181	Miscellaneous	08/09/2017	DTE's Wind Thumb Parks, Huron County, Michigan	USA	"DTE discusses turbine troubles" Report of a presentation by DTE Energy to Huron County planners, detailing failures of gearboxes, pitch motors and blade bearings across DTE's Thumb Wind parks. Chinesemade steel was being blamed, showing a lack of QA by the manufacturers. There are 213 turbines on the site, of which 81% of the motors have been replaced, plus 36 blade bearings.		http://www.windaction.org/posts/47164-dte-discusses-turbine-troubles#.WczmC1uPK70	http://www.michigansthumb.com/news/article/DTE-discusses-nbsp-turbine-nbsp-troubles-12181252.php
2182	Environmental	09/09/2017	Ontario	Canada	"Tree removal done for wind-turbine project brings \$10k fines" Two companies - Amec Foster Wheeler Limited and Cdar Point II GP Incinvolved in a Lambton County wind turbine project were fined \$10,000 each for vegetation and tree removal in violation of the Environmental Protection Act. 0.6 acres of trees were destroyed in error.	September 2017	http://www.windaction.org/posts/47169-tree-removal-done-for-wind-turbine-project-brings-10k-fines#.WczoJVuPK70	http://www.theobserver.ca/2017/09/08/tree-removal-done-for-wind-turbine-project-brings-10k-fines
2183	Fire	10/09/2017	Wyoming Energy Center, Evanston, Wyoming	USA Vestas 1.8MW	"Cowboy Fire sparked by wind turbine burning on 1,592 acres near Evanston". A Vestas 1.8 MW wind turbine on fire at the Wyoming Energy Centre caused a wild fire which burned 1,592 acres, over half of which is private property.	September 2017	https://www.wind- watch.org/news/2017/09/11/cowboy-fire- sparked-by-wind-turbine-burning-on-1592- acres-near-evanston/	http://fox13now.com/2017/09/10/cowboy-fire-sparked-by-wind-turbine-burning-on-1592-acres-near-evanston/
2184	Transport	12/09/2017	Aurora, Nebraska	USA	"Wind turbine accident closes Aurora underpass" Report of a transport accident between a semi-trailer carrying wind turbine parts and the underside of a bridge on Highway 14 in Aurora, Nebraska. The turbine parts bent metal beams of the bridge, which now requires to be assessed and repaired.	Reported by NBC Nebraska (KSNB) on 12 September 2017	http://www.nbcneb.com/content/news/Wind-turbine-accident-closes-Aurora-underpass-443988473.html	
2185	Miscellaneous	13/09/2017	Te Rere Hau wind farm, Palmerston North	New Zealand	"Neighbours at odds over noisy wind farm". Report of discussions with council commissioners regarding wind turbine noise. One local resident has no issue - the other has been affected so badly that she has kept a log of noise disturbances from the turbines for the past 10 years. The complaining neighbour wants the turbines shut down at night in low wind speeds (6-8m/s) which are the worst for noise.		http://www.windaction.org/posts/47177- neighbours-at-odds-over-noisy-wind- farm#.Wcz2pFuPK70	https://www.stuff.co.nz/manawatu- standard/news/96781277/neighbours-at- odds-over-noisy-wind-farm
2186	Human injury	15/09/2017	Prairie Wind Farm, north of Oskaloosa, lowa	USA	"UPDATED: Contractor shocked by high voltage wire at Prairie Wind Farm is OK". A 40-year old contractor was electrocuted while working on a power substation during construction of the Prairie wind farm in Iowa on 12 September. He was treated at the University of Iowa burn unit before being released.	September 2017, updated on 15 September	http://www.oskaloosa.com/news/local_news/contractor-survives-electrocution-at-prairie-wind-farm/article_a322b2dc-630e-5f99-b98c_16e9e2c44ecd.html	
2187	Miscellaneous	16/09/2017	Hornsea Project Three offshore wind farm, off Norfolk, England	UK	"Weybourne faces up to 11 years of disruption for wind farm construction". Report that the town of Weybourne on the Norfolk coast will face between 8 and 11 years of disruption in order to engineer the cables from the offshore turbines, bury them underground, and build a new substation and booster station. Local residents and businesses have expresses concern on the "significant impact on the daily lives" and also on local businesses, which have called for compensation.		http://www.windaction.org/posts/47192- weybourne-faces-up-to-11-years-of- disruption-for-wind-farm- construction#.Wcz8cFuPK70	http://www.edp24.co.uk/news/politics/weybo urne-faces-up-to-11-years-of-disruption-for- wind-farm-construction-1-5197103
2188	Miscellaneous	18/09/2017	Barnafaddock wind farm, Ballyduff Upper, Co Waterford	Ireland	"Wind farm exceeded blade size, say Waterford residents". Turbines were installed with blade diameter of 103m though planning permission was only for 90m blade diameter. Residents have challenged the Council and asked them to take action.		http://www.windaction.org/posts/47213-wind- farm-exceeded-blade-size-say-waterford- residents#.Wcz93VuPK70	http://www.irishexaminer.com/ireland/wind- farm-exceeded-blade-size-say-waterford- residents-459189.html
2189	Human health	19/09/2017	Shirley Wind Farm, Wisconsin	USA	"Panel recommends giving Duke Energy 90 days to fix Shirley Wind problems, or risk permit" Glenmore's plan commission has told operators of the Shirley wind farm to fix their noise and shadow flicker problems or shut down. They have 90 days to do so. Residenst have submitted over 230 complaints since the turbines stareted operating in 2012, citing headaches, annoyance and stress. Previously the wind farm has declared to be a Human Health Hazard by the Brown County Board of Health, though that was withdrawn in 2015 due to insufficient evidence.	Reported by USA Today on 19 September 2017	https://www.wind- watch.org/news/2017/09/20/panel- recommends-giving-duke-energy-90-days-to fix-shirley-wind-problems-or-risk-permit/	http://www.greenbaypressgazette.com/story/news/2017/09/19/panel-recommends-giving-duke-energy-90-days-fix-shirley-wind-problems-risk-permit/682621001/

2190	Miscellaneous	21/09/2017	Centre, Toledo, Ohio	USA	Four wind broken turbines istalled on top of the One Government Centre, Toledo, Ohio, have finally been removed. They were installed in October 2010 and only 18 months later in March 2012 they were "broken, idle and locked in position". The cost to taxpayers for the failed turbines was \$300,000. There are no plans to install any replacement turbines.	Reported by The Blade on 21 September 2017	https://www.wind- watch.org/news/2017/09/21/wind-turbines- removed-from-one-government-center/	http://www.toledoblade.com/local/2017/09/2 0/Wind-turbines-removed-from-One- Government-Center.html
2191	Human health	23/09/2017	Falmouth, Massachusetts	USA		Reported by Wind Action on 23 September 2017	http://www.windaction.org/posts/47222- massachusetts-wind-turbines-a-trail-of- bloody-tears#.WdXzR1uPK70	http://www.windtaskforce.org/profiles/blogs/massachusetts-wind-turbines-a-trail-of-bloody-tears
2192	Human health	24/09/2017	Hawksedale, Victoria	Australia	"Farmer may be gone with the wind farm and do a blade runner". Report on farmer Paul Lewis, who considers himself lucky if he has a night when he's not woken by wind turbine noise. The Victorian goverment has passed controversial new planning laws to support ambitious renewable energy targets, which strips communities the right to object to, or oppose, modifications to existing projects. Mr Lewis says he will have to move away if any more turbines are put up close to him.	September 2017	http://www.windaction.org/posts/47225- farmer-may-be-gone-with-the-wind-farm-and do-a-blade-runner#.WdX291uPK70	http://www.theaustralian.com.au/news/natio n/farmer-may-be-gone-with-the-wind-farm- and-do-a-blade-runner/news- story/ef73a8268c01b8f27e68d4f893598e74
2193	Transport	24/09/2017		Germany	German - "Heavy load transporter falls into roadside trench"). Report of a transport accident at Gützkow where a wind turbine tower section on a transport trailer fell into a roadside ditch. The road was closed for several hours to allow recovery.		http://www.nordkurier.de/mecklenburg- vorpommern/schwerlasttransporter-in- strassengraben-gerutscht- 2429948009.html?page=0%2C1	
	Human injury (2)	25/09/2017	Gills Bay, pentland Firth, Caithness, Scotland	UK	"Man injured on boat in Pentland Firth". Two men working in a support vessel to the offshore wind industry were reported to be injured on Sunday 24 September after an "incident". One man was flown by Air Ambulance to Raigmore hospital in Inverness, the other was taken to Caithness general Hospital in Wick. The boat was the Green Isle, a support vessel to the offshore wind industry.	Reported by BBC News Highland & Islands on 25 September 2017	http://www.bbc.com/news/uk-scotland- highlands-islands-41385473	
2195	Human injury (2)	27/09/2017	Zeewolde	Netherlands	"Technicians hurt in Zeewolde windmill fire" Two technicians were injured in a fire at a wind turbine in Zeewolde, Netherlands, on 27 September. Ambulances were deployed to treat hand injuries. The fire department sealed off the area and let the turbine burn out	Reported by NLTimes.nl and ReNews on 27 September 2017	https://www.wind- watch.org/news/2017/09/28/technicians-hurt- in-zeewolde-windmill-fire/	http://renews.biz/108628/dutch-probe- turbine-fire/
2196	Fire	27/09/2017	Zeewolde	Netherlands	"Technicians hurt in Zeewolde windmill fire" Two technicians were injured in a fire at a wind turbine in Zeewolde, Netherlands, on 27 September. Ambulances were deployed to treat hand injuries. The fire department sealed off the area and let the turbine burn out.	Reported by NLTimes.nl and ReNews on 27 September 2017	https://www.wind- watch.org/news/2017/09/28/technicians-hurt- in-zeewolde-windmill-fire/	http://renews.biz/108628/dutch-probe- turbine-fire/
2197	Fire	28/09/2017	Sophie-Magdalenen- Koog, North Frisia, Germany	Germany	"Nach Blitzeinschlag: Reetdachhaus brennt ab" (In German - "After lightning strike: thatched cottage burt down"). The article also mentions a wind turbine fire at the Sophie-Magdalenen-Koog wind farm near Bredstedt.	Reported by NDR on 28 September 2017	https://www.ndr.de/nachrichten/schleswig- holstein/Nach-Blitzeinschlag-Reetdachhaus- brennt-ab,blitzeinschlag168.html	
	Human injury	28/09/2017		Germany	"Windradflügel bohrt sich durch Lkw-Scheibe" (In German - "Wind turbine blade smashes through truck screen") Report of a 56-year old truck driver who had to be cut free by fire brigade then taken to hospital following a transport accident in which a wind turbine blade smashed through the screen of his cabin, seriously injuring him.		https://www.ndr.de/nachrichten/niedersachs en/lueneburg_heide_unterelbe/Windradflueg el-bohrt-sich-durch-Lkw- Scheibe,windradfluegel102.html	
2199	Transport	28/09/2017	Regesbostel, Harburg	Germany	"Windradflügel bohrt sich durch Lkw-Scheibe" (In German - "Wind turbine blade smashes through truck screen") Report of a 56-year old truck driver who had to be cut free by fire brigade then taken to hospital following a transport accident in which a wind turbine blade smashed through the screen of his cabin, seriously injuring him.	Reported by NDR on 28 September 2017	https://www.ndr.de/nachrichten/niedersachs en/lueneburg_heide_unterelbe/Windradflueg el-bohrt-sich-durch-Lkw- Scheibe,windradfluegel102.html	

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	Blade failure	29/09/2017	Huron, Michigan	USA	Vestas	"Turbine blade breaks near Lewisville" Turbine blade snapped in half and crashed to the ground on 28 September. The Vestas turbines suffered similar problems in October 2016 when two brades broke on similar turbines. Officials put the fault down to "lack of adhesive", saying that 50 blades in the park shared the flaw. Operators declined to comment on the cause of the current broken blade.	Reported by Huron Daily Tribune on 29 September 2017	https://www.wind- watch.org/news/2017/09/29/turbine-blade- breaks-near-lewisville/	http://www.michigansthumb.com/news/article/Turbine-blade-breaks-near-Lewisville-12240220.php
2201	Human health	03/10/2017	Castlewellan, Northern Ireland	UK		"Inspectors find turbine breaches noise limits". A turbine which was erected in the wrong location and has been causing "anguish and distress" to local residents was confirmed to be in breach of noise limits	2017	https://www.wind- watch.org/news/2017/10/03/inspectors-find- turbine-breaches-noise-limits/	http://www.outlooknews.co.uk/articles/news/60980/inspectors-find-turbine-breaches-noise-limits/
2202	Structural failure	04/10/2017	Punta Lima, Playa Hucares, Puerto Rico	Puerto Rico		"NEXRAD radar, wind turbines, solar farms destroyed in Puerto Rico". The Punta Lima, Playa Hucares, Puerto Rico reported to have been completely destroyed by Hurricane Maria.	Reported by Accuweather on 4 October 2017	https://www.wind- watch.org/news/2017/10/04/nexrad-radar- wind-turbines-solar-farms-destroyed-in- puerto-rico/	https://www.accuweather.com/en/weather- blogs/weathermatrix/nexrad-radar-wind- turbines-solar-farms-destroyed-in-puerto- rico/70002879
2203	Human health	04/10/2017	Scituate Wind turbine, MA	USA		"Selectmen meet with neighbours over Scituate wind turbine complaints". Residents have been complaining about noise and associated adverse health effects for 5 years. The problem is largely during night time - Selectmen will review and recommend a way forward	Reported by Scituate Mariner on 4 October 2017	https://www.wind- watch.org/news/2017/10/04/selectmen-meet with-neighbors-over-scituate-wind-turbine- complaints/	http://scituate.wickedlocal.com/news/201710 04/selectmen-meet-with-neighbors-over- scituate-wind-turbine-complaints
2204	Blade failure	09/10/2017	Sigel Wind Park, Michigan	USA		"Blade breaks on DTE turbine". Report of yet another blade failure on at DTE turbine, at Sigel wind park in Michigan. A blade snapped off turbine #36 in light winds. No-one was injured.	Reported by Huron Daily Tribune on 9 October 2017	https://www.wind- watch.org/news/2017/10/10/dte-wind-turbine blade-breaks/	http://www.michigansthumb.com/news/article/Blade-breaks-on-DTE-turbine-12263557.php
2205	Structural failure	09/10/2017	Pag, Croatia	Croatia	Vestas 850kW	"Wind turbine collapsed amid high winds on island of	Reported by Balkan Green Energy News on 9 October 2017	http://www.windaction.org/posts/47314-wind-turbine-collapsed-amid-high-winds-on-island-of-pag#.Wj0WOIVI-70	https://balkangreenenergynews.com/wind- turbine-collapsed-amid-high-winds-on-island- of-pag/
2206	Human health	10/10/2017	Corkermore, Donegal	Ireland			Reported by Donegal News on 10 October 2017	https://www.wind- watch.org/news/2017/10/10/homeowner- pleads-with-council-over-turbine-hell/	http://donegalnews.com/2017/10/homeowne r-pleads-council-turbine-hell/
2207	Fire	14/10/2017	Ahauser Bauernschaft Quantwick, Borken District	Germany		"Brand einer Windkraftanlage" (In German -Wind turbine fire). Fire reported at a wind turbine at Ahauser Bauernschaft Quantwick in the Borken District on 14 October. The surrounding area was shut off by fire fighters.	Reported by Focus.de on 14 October 2017	https://amp.focus.de/regional/nordrhein- westfalen/kreispolizeibehoerde-borken- brand-einer- windkraftanlage id 7714935.html	
2208	Transport	14/10/2017	A9 road between Niemegk and Klein Marzehns	Germany		"A9 in der Nacht zu Mittwoch gesperrt" (In German - A9 locked at night on Wednesday". A heavy goods vehicle transporting wind turbine components caught fire. The tractor unit was completely burned out and the road was closed for several hours	2017	http://www.maz-online.de/Lokales/Polizei/A9 in-der-Nacht-zu-Mittwoch-gesperrt	
2209	Miscellaneous	22/10/2017	Cairn Duchies, Moray, Scotland	UK		"Thousands of objectors fail to stop wind farm" Scottish government overruled 200 local objections and the views of the local council planners to force through a wind farm at Cairn Duchies, Moray, Scotland. Political statements and targets are being put ahead of the wishes of the local community, despite promises from the Scottish government to take the views of local communities into consideration.	Reported by The Inverness Courier on 22 October 2017	https://www.wind- watch.org/news/2017/10/22/thousands-of- objectors-fail-to-stop-wind-farm/	http://www.inverness- courier.co.uk/News/Thousands-of-objectors- fail-to-stop-wind-farm-19102017.htm
2210	Human health	23/10/2017	Dochroyle, Ayrshire, Scotland	UK		forced to sleep in her car thanks to windfarm row". Music publisher and flautist Pat Spence, 74, has been forced from her home because of noise from surrounding wind turbines, and is now trying to sleep in her car. The 74 year old has become ill due to the constant exposure to noise and lack of sleep. A TV interview with her described the noise in her home "like a torture chamber"	Reported by the Daily Record on 23 October 2017	https://www.wind- watch.org/news/2017/10/23/sleepless- ayrshire-woman-driven-to-distraction-and- forced-to-sleep-in-her-car-thanks-to- windfarm-row/	http://www.dailyrecord.co.uk/news/local- news/sleepless-ayrshire-woman-driven- distraction-11393777
2211	Fire	30/10/2017	Ostfriesland, Westerholt	Germany	Enercon E66			https://www.nwzonline.de/friesland/blaulicht/ westerholt-spektakulaeres-feuer-windrad-in- westerholt- niedergebrannt_a_32,1,934141708.html	
2212	Human health	30/10/2017	[Generic]	[Generic]		"Wind turbine syndrome: The impact of wind farms on suicide". Study by the University of Illinois concludes that noise from wind turbines plays a direct role in increased suicide rates. From the model used, 997 excessive suicides are predicted to have happened between 2001 and 2013.	Reported by Wind Action on 30 October 2017		https://static1.squarespace.com/static/5603 4c20e4b047f1e0c1bfca/t/59eab524f09ca4cc f8e43e06/1508554023195/turbine_zou2017 10.pdf

2213	Transport	08/11/2017	Bundesstrasse 413,	Germany		"Schwertransport-Unfall: B 431 wieder frei" (In German -	Reported by NDR.de on 8 November 2017	http://www.ndr.de/nachrichten/schleswig-	
			near Kries Steinburg,			Heavy transport accident: B431 free again). A truck		holstein/Windradmast-Schwertransport-	
			Schleswig-Holstein			transporting a 40m long wind turbine component came off the road and was tipped on its side. It took two		Bergung-laeuft,schwertransport480.html	
						special cranes to recover the 90-tonne tower section.			
						special cranes to recover the 30-torne tower section.			
2214	Structural failure	07/11/2017	Mawson research	Antarctica	Enercon	"Wind turbine breaks apart at Australia Antarctic base"	Reported by the Daily Mail on 7 November	http://www.dailymail.co.uk/wires/afp/article-	
			station, Antarctica			The rotor assembly from Mawson research station	2017	5060827/Wind-turbine-breaks-apart-	
						crashed to the ground, narrowly missing a storage		Australia-Antarctic-base.html	
						building. The assembly fell 30m to the ground during light winds. A second turbine has been deactivated as a			
						precaution.			
2215	Miscellaneous	17/11/2017	Sneddon Law, East	UK			Reported by The Herald Scotland on 17	http://www.windaction.org/posts/47520-a-	http://www.heraldscotland.com/news/15666
			Ayrshire, Scotland				November 2017	first-for-scotland-sneddon-s-law-windfarm-	380. A first for Scotland as windfarm bl
						an appeal by wind turbine developer Community		blocked-over-safe-water-fears#.WkyxQFVI-	ocked_over_safe_water_fears/
						Windpower to push ahead with a 15 turbine		<u>70</u>	
						development at Sneddon Law after it was blocked by local planning officials, who ordered the developer to			
						stop digging following complaints by local residents that			
						silt and other contaminants were coming through their			
						water taps. One family had their water supply			
						completely cut off.			
2216	Environmental	20/11/2017	Scotland (generic)	UK			Reported by The Herald Scotland on 20	http://www.windaction.org/posts/47542-are-	http://www.heraldscotland.com/opinion/1567
						Call for 24/7 monitoring of bird kills by wind turbines rather than just within 50m of each turbine. Current	November 2017	wind-farms-curtailing-the-red-kite-population#.Wky3BVVI-70	1085.More councils should take wind far
						monitoring is described as "shoddy".		population#.vvky3BVVI-70	m_action/
2217	Environmental	23/11/2017	France (generic)	France		"France: 1.2 to 3.3 million bats destroyed by wind	Reported by Les Echoes on 23 November	http://www.windaction.org/posts/47561-	https://www.lesechos.fr/week-end/business-
			(3)			turbines". French Environment Agency and control of	2017	france-1-2-to-3-3-million-bats-destroyed-by-	story/enquetes/030911037667-pourquoi-les-
						Energy (Ademe) estimate that France's 6000 wind		wind-turbines#.Wky4P1VI-70	chauves-souris-ne-voient-elles-pas-les-
						turbines have killed 1.6 million bats between 2002 and			eoliennes-
						2015, and possibly up to 3.3 million bats.			2132612.php#qsdgzx6hYqM2zdbx.99
2218	Miscellaneous	26/11/2017	Henry County Council,	USA		"It makes it look crooked, doesn't it? - Councilman	Reported by the Courier Times on 26	http://www.windaction.org/posts/47567-it-	
2210	Micconariocae	20/11/2017	Indiana			shares public frustration with chnages to county plan"	November 2017	makes-it-look-crooked-doesn-t-it-	
						Complaint made to Henry County Council that the local		councilman-shares-public-frustration-with-	
						plan has been altered to effectively rubber-stamp any		changes-to-county-plan#.Wky6ClVI-70	
						wind turbine developments, and that it "looked crooked".			
						Councilman Clay Morgan agreed that the plan appreared to be crooked.			
2219	Transport	28/11/2017	Chao Phraya River,	Thailand		"Barge carrying wind turbine towers sinks in Chao	Reported by Bangkok Post on 28 November	https://www.bangkokpost.com/news/general	
			Pathum Thani,			Phraya". A barge carrying four wind turbine towers sunk		/1368380/barge-carrying-wind-turbine-	
			Bangkok			in the Chao Phraya River about 300 meters from the		towers-sinks-in-chao-phraya	
2222	5	00/44/0047	11.11.101.1.1	1104		Nuan Chawi bridge in Muang district.	D		
2220	Environmental	30/11/2017	United States (generic)	USA			Reported by KRWG TV/FM on 30 November 2017	nmsu-professor-conducts-research-on-	http://krwg.org/post/nmsu-professor- conducts-research-golden-eagles-being-
						studying where golden eagles come from that are killed	2017	golden-eagles-being-killed-by-wind-	killed-wind-turbines
						by wind turbines. The article confirms 85 eagle fatalities		turbines#.Wky8elVI-70	NING WING COLONIO
						at 32 facilities across the USA between 1997 and 2012,			
						with 78% of those between 2008 and 2012. He			
						confirmed that there is no way to know exactly how			
						many eagle fatalities are caused by wind turbines.			
2221	Human health	07/12/2017	North Kent Wind 1,	Canada		"Residents rally against wind farm construction noise"	Reported by Chatham Daily News on 7	http://www.windaction.org/posts/47626-	http://www.wallaceburgcourierpress.com/20
	aman noutin	01,12,2011	Chatham-Kent, Ontario	Janada			December 2017	residents-rally-against-wind-farm-	17/12/07/residents-rally-against-wind-farm-
			, , , ,			construction time to 24 hours per day including Sundays		construction-noise#.Wky-MVVI-70	construction-noise
						and holidays.			
2222	Ice throw	13/12/2017		USA		"Wind turbine blade icing danger cited in fine". Georgia			https://vtdigger.org/2017/12/12/wind-turbine-
			Community Wind, Vermont			Mountain Community Wind were fined \$7,500 for operating turbines in 2016 during weather which could	2017	turbine-blade-icing-danger-cited-in- fine#.Wky_UFVI-70	<u>blade-icing-danger-cited-fine/</u>
			Verificial			have led to ice forming on the blades.		IIIIO#.VVRY_OI_VI=/U	
2223	Fire	19/12/2017	Gols, Burgenland	Germany		"Gols: Windrad im Flammen, zwei Personen schwer	Reported by Kurier.at on 19 December 2017	https://kurier.at/chronik/burgenland/gols-	
						verletzt" (In German - Gols: wind turbine on fire, two		windrad-im-flammen-zwei-personen-schwer-	
						people seriously injured). A wind turbine fire resulted in		verletzt/302.884.536	
						serious injuries to two technicians of a service company			
						who were carrying out maintenance work when the fire happened. The two injured men were flown to hospital			
						by helicopters. A short-circuit is being blamed for the			
						fire.			
2224	Human injury	19/12/2017	Gols, Burgenland	Germany		"Gols: Windrad im Flammen, zwei Personen schwer	Reported by Kurier.at on 19 December 2017	https://kurier.at/chronik/burgenland/gols-	
						verletzt" (In German - Gols: wind turbine on fire, two		windrad-im-flammen-zwei-personen-schwer-	
						people seriously injured). A wind turbine fire resulted in		verletzt/302.884.536	
						serious injuries to two technicians of a service company who were carrying out maintenance work when the fire			
						happened. The first seriously injured man was flown to			
						hospital in Vienna.			

2225	Human injury	19/12/2017	Gols, Burgenland	Germany		"Gols: Windrad im Flammen, zwei Personen schwer	Reported by Kurier.at on 19 December 2017		
						verletzt" (In German - Gols: wind turbine on fire, two		windrad-im-flammen-zwei-personen-schwer-	
						people seriously injured). A wind turbine fire resulted in serious injuries to two technicians of a service company		verletzt/302.884.536	
						who were carrying out maintenance work when the fire			
						happened. The second man was flown to hospital in			
						Graz.			
2226	Fire	26/12/2017	Woodward, Oklahoma	USA		"Wind turbine catches fire near Woodward". Wind	Reported by KOCO News 5 on 26	http://www.koco.com/article/wind-turbine-	
						turbine fire reported at a turbine 10 miles north and 2	December 2017	catches-fire-near-woodward/14500830	
						miles east of Woodward, Oklahoma. The turbine fire			
2227	Miscellaneous	27/12/2017	[Generic]	UK		also sparked a grass fire. "Green activists withdraw adverts which falsely claim	Reported by The Daily Mail on 27 December	http://www.windaction.org/poets/47673-	http://www.dailymail.co.uk/news/article-
2221	Miscellarieous	21/12/2011	[Ocheric]	OK		price of wind farm energy has fallen by 50 per cent".	2017	green-activists-withdraw-adverts-which-	5213733/Activists-withdraw-advert-making-
						Advertising campaign withdrwan after being accused of		falsely-claim-price-of-wind-farm-energy-has-	false-claim-wind-farms.html#ixzz52UmpLj4B
						making false claims about reductions in renewable		fallen-by-50-per-cent#.WqfFaWrFK70	
						energy prices. The ASA agreed that claims were "false			
						and misleading" as the cost of offshore wind had not			
2228	Miscellaneous	29/12/2017	Mansfeld-Sudharz	Germany		been halved in recent years. "Windrad bei Rosla spielt verruckt" (In German - wind	Reported by MDR.de on 29 December 2017	http://www.mdr.de/sachsen-	
2220	Miscellarieous	29/12/2017	district	Germany		turbine at Rossla goes crazy). Wind turbine reported to	Reported by MDR.de on 29 December 2017	anhalt/halle/windrad-bei-rossla-spielt-	
			district			have a brake or gearbox failure, spinning out of control.		verrueckt-100.html	
						The nearby road was shut down until the turbine was			
						physically shut down.			
2229	Structural failure	01/01/2018	,	France	Enercon	"Wind turbine blown down by the wind in western	Reported by The Local on 2 January 2018	https://www.wind-	https://www.thelocal.fr/20180102/wind-
			NW France			France". A 13 year old 260 tonne 62 meter high wind		watch.org/news/2018/01/02/wind-turbine-	turbine-blown-down-by-wind-in-western-
						turbine collapsed during a storm on 1 January.		blown-down-by-the-wind-in-western-france/	<u>france</u>
2230	Environmental	02/01/2018	Scotland	UK		"Huge areas of forest destroyed to make way for 7 wind	Reported by Scottish Daily Mail on 2 January	https://www.wind-	
2200	Ziiviioiiiiioiitai	02/01/2010	Cooliana			farms". Report confirms that over 6500 acres of forestry		watch.org/news/2018/01/02/huge-areas-of-	
						have been felled between 2014 and 2016 in order to		forest-destroyed-to-make-way-for-7-wind-	
						build wind farms. This is equivalent to ten square miles		farms/	
						of forestry. One site in Kintyre saw 1300 acres felled			
						and another in Caithness saw 1000 acres felled.			
2231	Blade failure	03/01/2018	Illschwang wind park,	Germany	Nordex N117	"Rotorblatt segelt zu Boden" (In German - rotor blade	Reported by Onetz on 3 January 2018	https://www.onetz.de/illschwang/vermischte	
2201	Diade failure	03/01/2010	Bayern	Cermany	NOIGEX IVIII	falls to the ground). Report of blade failure at Illschwang		s/schaden-im-windpark-illschwang-rotorblatt	
						wind park in Bayern. A blade broke and half of one		segelt-zu-boden-d1806097.html	
						blade fell to the ground.			
2232	Blade failure	03/01/2018		Germany	Vestas V39 0.5MW	· · · · · · · · · · · · · · · · · · ·	Reported by PRESSEportal on 3 Jan and	https://www.presseportal.de/blaulicht/pm/57	
			Schaumburg, Germany			caused incident some 40km west of Hannover".	reNEWS on 4 January 2018	922/3830328	watch.org/news/2018/01/05/turbine-
						Reports cite blade failure followed by collapse of the 70m tall tower.			collapses-in-germany-storm-believed-to- have-caused-incident-some-40km-west-of-
						7 om tall tower.			hannover/
2233	Structural failure	03/01/2018	Volksdorf,	Germany	Vestas V39 0.5MW	"Turbine collapses in Germany; storm believed to have	Reported by reNEWS on 4 January 2018	https://www.wind-	http://renews.biz/109705/turbine-collapses-
			Schaumburg, Germany			caused incident some 40km west of Hannover". The		watch.org/news/2018/01/05/turbine-	in-germany/
						70m tall tower collapsed after initial blade failure.		collapses-in-germany-storm-believed-to-	
								have-caused-incident-some-40km-west-of-	
2234	Fire	04/01/2018	Portela de Unhais,	Portugal		"Pá de torre eólica incendeia-se na Pampilhosa da	Reported by cmjornal.pt on 4 January 2018	hannover/ https://www.wind-	https://www.cmjornal.pt/portugal/detalhe/pa-
2234	1 110	04/01/2010	Pampilhosa da Serra	ortugal		Serra" (In portugese - Wind tower burns in Pampilhosa	Treported by Grijornal.pt on 4 January 2018	watch.org/news/2018/01/06/pa-de-torre-	de-torre-eolica-incendeia-se-na-pampilhosa-
			. upood da Oorid			da Serra). Report of a wind turbine fire in Portela de		eolica-incendeia-se-na-pampilhosa-da-	da-serra
						Unhais, Pampilhosa da Serra, Portugal. One burning		serra/	
						blade eventually fell to earth, setting fire to the			
						surrounding brush. The situation was controlled by two			
2235	Environmental	10/01/2018	[Generic]	USA		fire crews. "Some birds are so stressed by noise pollution it looks	Reported by The Washington Post on 10	http://www.windaction.org/posts/47721-	https://www.washingtonpost.com/news/spea
2235	LIMIONNENIA	10/01/2018	[Generic]	USA		like they have PTSD". A study published in the	January 2018	some-birds-are-so-stressed-by-noise-	https://www.wasningtonpost.com/news/speaking-of-science/wp/2018/01/09/some-birds-
						Proceedings of the National Academy of Sciences show		pollution-it-looks-like-they-have-	are-so-stressed-by-noise-pollution-it-looks-
						a clear connection between noise pollution and lower		ptsd#.WrEgL2rFK70	like-they-have-
						survival rates. The avian study is being linked to similar			ptsd/?utm_term=.6d6bb53e2b65
						conditions where humans live near noisy facilities, for			
						example an industrial site or wind facility.			
2236	Miscellaneous	11/01/2018	Juchitan wind farm.	Mexico		"Court orders halt to Juchitan wind farm". Court halts	Reported by Mexico Daily News on 11	https://www.wind-	http://www.milenio.com/estados/suprema_c
2230	WilsociidHeous	11/01/2010	Oaxaca	INICAICO		construction of a wind farm at Juchitan because the	January 2018	watch.org/news/2018/01/12/court-orders-	orte-amparo-zapotecas-plan_eolico-
						process that approved it violated the rights of the local		halt-to-juchitan-wind-farm/	comunidad_indigena-oaxaca-
						indigenous Zapotec community, who were not			milenio 0 1101489865.html
						consulted. The case against the developers was signed			
						by 17 national and international human rights			
						organisations.			

2237	Human health	15/01/2018	Cote Farm, Hade Edge,	UK	"Fined £51,000 for having a loud wind turbine", Court	Reported by The Huddersfield Daily	https://www.wind-	https://www.examiner.co.uk/news/west-
			Huddersfield, England		fines wind turbine operator £20,000 for noise pollution	Examiner on 15 January 2018		yorkshire-news/fined-51000having-loud-
					following ongoing complaints from those living closest to		having-a-loud-wind-turbine/	<u>14156575</u>
					the turbine at Cote Farm. An additional £16,000 fine			
					was also imposed in Windvest director Dean Staveley,			
					with further costs of £15,000. The council confirmed			
					that after a long and complex investigation, officers			
					confirmed that turbine noise was well above accepted			
					levels, and were causing real distress and anxiety to			
					those living nearby, even within their homes.			
					and an ing manay, even mann and member			
2238	Human health	15/01/2018	Macon County, Illinois	USA	"Wind turbines causing trouble for some homeowners".	Reported by WCIA TV on 15 January 2018	http://www.windaction.org/posts/47737-wind-	http://www.illinoishomepage.net/news/local-
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Residents living close to wind turbines in Macon County		turbines-causing-trouble-for-some-	news/wind-turbines-causing-trouble-for-
					are complaining about interference with their health,		homeowners#.WrEmVGrFK70	some-homeowners/914681594
					quality of life, and basic utilities and considering a			
					lawsuit.			
2239	Blade failure	15/01/2018	Wildpoldsried (Upper	Germany	"Windrad knickt ab - es war wohl ein Blitzschlag" (In	Reported by Augsburger Allemeine on 15	http://www.augsburger-	
2200	Diado idilaro	10/01/2010	Allgäu), Bayern	Commany	German - Wind turbine buckles - probably a lightning	January 2018	allgemeine.de/bayern/Windrad-knickt-ab-es-	
			, liigua), Bayoni		strike). Blade failure reported at Wildpoldsried (Upper	barraary 2010	war-wohl-ein-Blitzschlag-id43870451.html	
					Allgäu) when a blade folded over.		war worn ciri biitzachiag id-3070-31.Htimi	
2240	Blade failure	16/01/2018	Crockbrack Hill.	Ireland	"Safety concerns raised after wind turbine struch by	Reported by Highland Radio News and Inish	https://www.wind-	https://scontent.flhr2-1.fna.fbcdn.net/v/t1.0-
2270	Diado idilato	10/01/2010	Meanletterbale, near	ii olarid	lightning in Inishowen". A 45m turbine blade at Moville,	Times on 16 January 2018.		9/26731342 578622779140807 384209945
			Moville, Inishowen		Inishowen, exploded when it was struck by lightning on	Timos off to daridary 2010.	raised-after-wind-turbine-struck-by-lightning-	9103136621_n.jpg?oh=5aa8fd00d93670c57
			Woving, Illianowell		Monday 15 January. Scortch marks are also reported			8f50814c4af37b8&oe=5AFB1D74
					on the bacelle. Questions are being raised as to		in-inishowen/	01000 1404a107 DOQUE=DAFBTD74
					whether the Health and Safety Authority should have			
					approved the turbines so close to housing, and also			
					whether the turbines breach the EU Machinery Directive			
2241	Structural failure	19/01/2018	Raleigh wind energy	Canada	206/42/EC. "Wind turbine breaks in half in Chatham-Kent" Turbine	Reported by CTV Windsor and Chatham	http://www.windoction.org/p-sts/47740	http://www.obo.og/powg/gong-d-/wind-g-/
2241	Structural failure	19/01/2018		Canada				http://www.cbc.ca/news/canada/windsor/win
			centre, Harwich		collapse reported at the Raleigh wind energy centre in	Voice on 19 January, and by CBC on 20	turbine-breaks-in-half-in-chatham-	d-turbine-collapse-chatham-kent-1.4494806
			Township, Chatham-		Chatham-Kent. The blade and nacelle crashed to the	January 2018	kent#.WrlxQWrFK70	
			Kent, Ontario		ground and the tower was folded in two. The local MPP			
					has called for a moratorium on wind projects in the area,			
					which are also associated with drinking water problems.			
65.1-	N	10/21/2013					Les areas and the second secon	
2242	Miscellaneous	18/01/2018		Germany	"18.01.2018 160 Meter hoher Kran umgestürzt -	Reported by Kirtof-Mitte and Vertikal on 19	http://ff-kirtorf-mitte.de/index.php/88-18-01-	https://www.wind-
			Germany		Unwetter" (In German - 160 meter tall crane overturns in	January 2018	2018-160-meter-hoher-kran-umgestuerzt-	watch.org/news/2018/01/20/big-crawler-
					bad weather). A 160m tall, 650 tonne wind turbine		<u>unwetter</u>	over/
					construction crane was being operated in bad weather			
					and overturned, causing several million euros of			
					damage. Local fire services were involved in the			
					recovery operation. No reported casualties.			
60.15	Die ie 6.2	04/04/06:5	D" L		IID 4 - I I'' (1 MC - I I - D'' - C	D		
2243	Blade failure	21/01/2018	· · · · · · · · · · · · · · · · · · ·	Germany	"Rotorblätter von Windrad am Bilster Berg	Reported by Neue Westfalische on 20	https://www.nw.de/lokal/kreis_hoexter/bad	
			Westfalen		abgebrochen" (In German - Bilster mountain turbine	January 2018	driburg/22036499 Rotorblaetter-von-	
					blades broken). Report that two rotor blades were		Windrad-am-Bilster-Berg-abgebrochen.html	
					thrown from a wind turbine at Pömbsen on Bilster			
					mountain. The surrouding area was reported to have			
					been covered in blade parts, some of which were			
					"sticking out of the ground like arrows". The turbine is			
					beside a popular hiking trail and it is lucky no-one was			
					injured.			
2244	Miscellaneous	21/01/2018	,	USA	"Complaints filed against Big Blue". Article reports that	Reported by Faribault County Register on 21		http://www.faribaultcountyregister.com/page/
			Minnesota		the wind farm is under investigation for a significant	January 2018	watch.org/news/2018/01/21/complaints-filed-	-
					number of bird and bat strikes, and is also being		against-big-blue/	against-Big-Blue.html
					investigated for noise violations.			
2245	Human health	23/01/2018	Ballycumber wind farm,	Ireland	"Wind farm has ruined my family's life" Local resident	Reported by Wicklow Times on 23rd January		http://wicklowtimes.net/wp-
			South Wicklow		taking legal action against the wind farm as his family	2018	watch.org/news/2018/01/23/windfarm-has-	content/uploads/2018/01/Wicklow-Times-23-
					are suffering from significant ill-health effects as a result		ruined-my-familys-life/	1-18-South.pdf
					of noise and light flicker. One of the family suffers from			
					epilepsy and another from hypersensitivity. Six off,			
					131m tall turbines have been erected beside his house.			
					The children cannot play outside without becoming			
					stressed and upset.			
2246	Ice throw	24/01/2018	Mount Wachusett	USA	"Skylight damaged when ice flies off wind turbine at	Reported by Worcester Telegram & Gazette	http://www.windaction.org/posts/47809-	http://www.telegram.com/news/20180123/sk
			Comminity College,		Mount Wachusett Community College" A skylight at the		skylight-damaged-when-ice-flies-off-wind-	ylight-damaged-when-ice-flies-off-wind-
			Massachusetts		college's performing arts centre was damaged after		turbine-at-mount-wachusett-community-	turbine-at-mount-wachusett-community-
					being sruck by ice thrown from a wind turbine vlade.		college#.Wrl7qWrFK70	college
					The ice showered the building and nearby parking lot.			
					, paramagness			
2247	Environmental	24/01/2018		Canada	"Test results indicate huge change in water quality".	Reported by Chatham Voice on 23 January	https://www.wind-	https://chathamvoice.com/2018/01/23/test-
			Chatham, Ontario		Test results from well water clearly show significant	2018	watch.org/news/2018/01/24/test-results-	results-indicate-huge-change-in-water-
					contamination in the water, used as drinking water by		indicate-huge-change-in-water-quality/	quality/
					several families. The contamination has arisen after			
					construction began on the nearby North Kent Wind 1			
					project.			

2248	Environmental Fatal	24/01/2018	Wyoming Afton wind farm, New	USA	farms. Duke says it has a solution" Duke pleaded guilty in 2013 to killing 14 Golden Eagles and 149 other migratory birds at two Wyoming wind farms. They were fined \$1 million and ordered to agree mitigation to prevent further deaths. As part of the mitigatiion they propose to install an ariel detection system as a trial.	·	https://www.wind- watch.org/news/2018/01/24/dead-eagles- were-casualties-of-duke-energy-wind-farms- duke-says-it-has-a-solution/	http://www.charlotteobserver.com/news/loca l/article196315179.html
2249	ratai	24/01/2018	Arton wind farm, New Cumnock, Ayrshire, Scotland		union has called on HSE to take action after a pensioner died at Afton Wind Farm. The 74-year old man and a colleague were stranded in snow and had to be rescued by Police Scotland Mountain Rescue Team. The two men had been stranded without heat or power. It was the third recent UK wind farm death. Stevie Dillion of Unite Scotland said: "How long is it going to be before the Government and HSE take action to prevent these totally avoidable deaths? How many more workers will perish because nothing has been done to establish proper legal safeguards for the construction and maintenance of wind farms? Our experience shows that some of the conditions which workers on windfarms have to put up with represent a return to the 'bad old days' in the construction industry"		https://www.wind- watch.org/news/2018/01/24/union-calls-for- action-after-wind-farm-death/	http://www.cumnockchronicle.com/news/158 94369.Union calls for action after wind fa rm_death/
2250	Miscellaneous	25/01/2018	Ontario [generic]	Canada	protect public from industrial wind turbine noise" Ministry of the Environment and Climate Change (MOECC) being sued after admitting that previous noise guidelines resulted in underestimates of the noise at nearby homes. However, without any evidence that this was necessary, the MOECC has allowed companies promoting at least five large-scale wind projects to ignore new government guidelines. The result is hundreds of Ontario residents near these planned turbines could be living next to turbines that produce noise out of compliance with government regulations. If these projects, located in various parts of Ontario, were required to comply with the new guidelines, it is estimated up to three-quarters of these turbines would have to be relocated or removed.	Reported by Newswire.ca on 25 January 2018	https://www.wind- watch.org/news/2018/01/25/ontario- environment-ministry-sued-over-failure-to- protect-public-from-industrial-wind-turbine- noise/	https://www.newswire.ca/news-releases/ontario-environment-ministry-sued-over-failure-to-protect-public-from-industrial-wind-turbine-noise-671070103.html
2251	Miscellaneous	25/01/2018	[Generic]	USA	Sinovel were convicted of stealing trade "secrets" from AMSC. They were found guilty on all charges faced, including conspiracy, trade-secret theft and wire fraud, by the US Dept of Justice. The US Justice Dept said AMSC lost more than \$1 billion in shareholder equity and 700 jobs as a result.	Reported by Reuters on 25 January 2018		https://www.reuters.com/article/us-sinovel- wind-gro-usa-court/chinas-sinovel-convicted- in-u-s-of-trade-secret-theft- idUSKBN1FD2XL
	Miscellaneous	26/01/2018	Derrybrien windfarm, County Galway	Ireland	Report that the European Commission are to bring Ireland to the EU Court of Justice over issues connected to the Derrybrien windfarm, as well as seeking to impose €2 milion in fines. Action is being taken over Ireland's failure to comply with a previous EU court judgement by not carrying out an EIA on the windfarm. Construction of the windfarm required the removal of large areas of forest and of the extraction of peat 5.5 meters deep.		https://www.wind- watch.org/news/2018/01/26/europe-seeks- e2m-fines-over-derrybrien-windfarm/	https://www.irishexaminer.com/ireland/ 466280.html
2253	Blade failure	01/02/2018	Addison, Texas	USA	result in \$1 million flop, crazy lawsuit". Report of three separate blade failures at wind turbines around the water tower in Addison, Texas. One was previously reported here in 2015, the other two have not previously been reported. One blade "fell off", the second was thrown through a nearby storage building roof, falling into a conference room. The third is reported to have "come loose". The city is now seeking \$1m in damages from the two companies involved, to cover taxpayer losses.		https://www.wind- watch.org/news/2018/02/02/wind-turbine- blades-falling-off-addisons-water-tower- result-in-1-million-flop-crazy-lawsuit/	https://www.dallasnews.com/news/watchdog/2018/02/01/wind-turbine-blades-falling-addisons-water-tower-results-1-million-flop-crazy-lawsuit
2254	Environmental	04/02/2018	Red Horse Wind 2, Willcox, Arizona	USA		Reported by Arizona Daily Star on 4 February 2018	https://www.wind- watch.org/news/2018/02/04/bat-eagle- deaths-at-wind-farm-prompt-federal-probe/	

2255	Miscellaneous	06/02/2018	India [generic]	India	"Wind turbines: over 3,000 MW capacity rots for want of servicing" Report confirming that Enercon wind turbines of 800kW capacity are lying useless in Karnataka, Maharashtra and Rajasthan due to lack of servicing and lack of spare parts.	https://www.wind- watch.org/news/2018/02/06/wind-turbines- over-3000-mw-capacity-rots-for-want-of- servicing/	http://www.financialexpress.com/economy/w ind-turbines-over-3000-mw-capacity-rots-for- want-of-servicing/1053209/
2256	Transport	14/02/2018	Motorway A6 near Sinsheim	Germany	"Reifen eines Windrad-Transporters fingen Feuer" (In German - fire on wind turbine transporter). Wind turbine transporter caught fire during transport on the A6 motorway near Sinsheim, Germany. The road was closed for several hours and a specialist crane deployed to assist recovery of the 65-tonne trailer.	on_artikel,-a-6-bei-sinsheim-reifen-eines- windrad-transporters-fingen-feuer-update- arid,338136.html	
2257	Human health	15/02/2018	Glen Doe, Highlands, Scotland	UK	"Stranded wind farm workers airlifted to safety". Three workers had to be airlifted to safety while working on the connection for the Stonelairg wind farm to the electricity network at Glen Doe. Cairngorm Mountain Rescue and a helicopter were involved in their rescue. No-one was injured, but they should not have been working in such weather.	5 February http://www.bbc.co.uk/news/uk-scotland-highlands-islands-43071411	
2258	Miscellaneous	20/02/2018	Willmar, Minnesota	USA	"One Willmar wind turbine could stand still for weeks awaiting replacement part" Turbine #4 reported inoperarable due to component failure. Reported by West Central Tribur February 2018	ne on 20 http://www.windaction.org/posts/47859-one-willmar-wind-turbine-could-stand-still-for-weeks-awaiting-replacement-part#.Wr3w8C7wa70	http://www.wctrib.com/news/government- and-politics/4406067-one-willmar-wind- turbine-could-stand-still-weeks-awaiting
2259	Miscellaneous	21/02/2018	Mendota Hills wind farm, Illinois	USA	"Lee County wind turbines to come down for upgrades". All 63 wind turbines at the Mendota Hills wind farm, Illinois are to be dismantled and replaced by larger turbines. The current turbines were installed in 2003.	http://www.windaction.org/posts/47868-lee- county-wind-turbines-to-come-down-for- upgrades#.Wr3yOC7wa70	http://rockrivertimes.com/2018/02/20/lee- county-wind-turbines-to-come-down-for- upgrades/
2260	Miscellaneous	23/02/2018	Fairbank, Iowa	USA	"Appeals court affirms tearing down turbines". Iowa Court of Appeals ruled that three turbines were erected under an illegal approval and have to be taken down. Nearby residents successfully argued that the turbines "would diminish the value of the neighbouring land and would interfere with their use and enjoyment of their own properties." Reported by Oelwein Daily Regis February 2018	http://www.windaction.org/posts/47887- appeals-court-affirms-tearing-down- turbines#.Wr3ypS7wa70	http://www.communitynewspapergroup.com/oelwein daily register/appeals-court-affirms-tearing-down-turbines/article adaee540-1812-11e8-8b49-83bcdb9ce917.html
2261	Ice throw	23/02/2018	Bent Tree wind farm, Hartland, Freeborn County, Minnesota	USA	"Complaint: Ice from Freeborn Co. Wind Turbine Hit Semi". A truck on nearby Highway 13 was hit by ice thrown from a wind turbine at the Bent Tree wind farm near Hartland. The turbines were shut down shortly after the complaint was made. No-one was reported to be injured.	http://www.windaction.org/posts/47884- complaint-ice-from-freeborn-co-wind-turbine- hit-semi#.Wr31py7wa70	http://www.kaaltv.com/news/freeborn-county- bent-tree-wind-farm-complaint/4799999/
2262	Blade failure	23/02/2018	[Generic] UK and Denmark	Europe	"Siemens sets billions: Ørsted must repair hundreds of turbines". Report that after only several years operation, up to 2000 wind turbine blades need to be replaced after the leading edge of the blades is showing signs of degredation after only a few years exposure to sea air. This affects 646 turbines from Siemens Gamesa each of which are affected to differing degrees. Turbines and their components are supposed to have a 20-year design life.	http://www.windaction.org/posts/47883-siemens-sets-billions-orsted-must-repair-hundreds-of-turbines#.Wr33ii7wa70	https://jyllands-posten.dk/?utm_source=CCNet+Newsletter&utm_campaign=a678daed8b-EMAIL_CAMPAIGN_2018_02_23&utm_me_dium=email&utm_term=0_fe4b2f45ef-a678daed8b-20165829#ia10331940;finans
2263	Human health	23/02/2018	Weenwaum wind farm, Banagher, Ireland	Ireland	"Windfarm has made our lives a 'living hell'". Report of complainst from residents near the Weenwaum wind farm near Banagher, Ireland, within its first month of operation. Grandmother Olive Cunningham lives just over 500m from one of the 169m tall turbines, and says that since operations started, her life has become intolerable. "We can't sleep, I cant sleep. You can't go out in the yard, you have to listen to this noise constantly". Mrs Cunningham, has made enquiries about selling the house to move away but was told that "the windfarm would deter buyers".	https://www.wind- watch.org/news/2018/02/23/windfarm-has- made-our-lives-a-living-hell/	http://www.offalyindependent.ie/news/round up/articles/2018/02/23/4152575-/
2264	Miscellaneous	28/02/2018	North Kent Wind 1, Chatham, Ontario	Canada	"Four landowners complain of water woes in North Kent wind farm area". Four families who rely on water supplies from their private wells around the North Kent Wind 1 area are now complaing that their water supply has become unuseable following the start up of operations. Wells have become silted by shale particles mobilised by vibrations from the turbines, and prior to that from construction operations	http://www.windaction.org/posts/47903-four-landowners-complain-of-water-woes-in-north-kent-wind-farm-area#.Wr37BC7wa70	http://www.chathamdailynews.ca/2018/02/27 /four-landowners-complain-of-water-woes-in- north-kent-wind-farm-area
2265	Transport	28/02/2018	Highways 14 and 70, Elgin, Nebraska	USA	"Traffic opens after turbine section blocks highway". Intersection of Highwat 14 and Highway 70 was blocked for over 14 hours following an accident with a semitrailer, when a wind turbine section fell off the trailer. The article also refers to a separate transport accident the previous week when a fire hydrant was knocked over by the same trucking company.	http://norfolkdailynews.com/news/wind- turbine-rolls-off-of-truck-in- elgin/article_73cb1d10-1bfc-11e8-9d83- 938be915f412.html	

2266	Human health	01/03/2018	[Generic]	Australia		"Wind turbine noise exposure proven a 'pathway to disease". A senior Federal Court hearing in Adelaide concluded that "noise annoyance" caused by wind	Reported by The Spectator on 1 March 2018	http://www.windaction.org/posts/47902-wind- turbine-noise-exposure-proven-a-pathway-to- disease#.WsSOVi7wa70	
						turbines "is a plausible pathway to disease". This			
						conclusion was made following the most thorough medical and scientific inquiry on wind turbines health			
						problems undertaken in Australia to date, and follows a			
						series of health issues reported around the MacArthur wind facility.			
2267	Fire	09/03/2018	Hanover,	USA		"Hanover departments respond to fire at wind turbine".	Reported by Hanover Wicked Local on 9	https://www.wind-	http://hanover.wickedlocal.com/news/20180
			Massachusetts			Fire reported at a wind turbine on Pond Street, Hanover.	March 2018	watch.org/news/2018/03/10/hanover- departments-respond-to-fire-at-wind-turbine/	309/hanover-departments-respond-to-fire-at- wind-turbine
2268	Blade failure	10/03/2018	Borchen-Etteln,	Germany	Enercon E115		Reported by Neue Westfalische on 10 March		http://www.nw.de/lokal/kreis_paderborn/borc
			Paderborn			Two of three rotor blades on a brand-new turbine were "completely shredded" following a blade failure incident.	2018	<u>blades-of-wind-turbine-shredded-at-</u> <u>borchen#.WsSSji7wa70</u>	hen/22081172 Ursache-noch-unklar- Fluegel-von-Windrad-umgeknickt.html
						Blade parts were scattered across the ground and an			
						area of 500m radius was closed off for safety. This is the third significant wind turbine accident in the			
						Paderborn area in a two year period.			
2269	Human health	13/03/2018	Portsmouth, Rhode	USA		"Portsmouth residents not being heard over turbine	Reported by Newport Daily News on 13	http://www.windaction.org/posts/47962-	http://www.newportri.com/newportdailynews/
			Island			noise". Residents compaining about potential health effects from noise and shadow flicker from the new	March 2018	portsmouth-residents-not-being-heard-over- turbine-noise#.WsSVLy7wa70	<u>news/local_state/portsmouth-residents-not-</u> being-heard-over-turbine-
						(2016) turbine installed near Portsmouth High School,		tarbino noison: woo veyr war o	noise/article_828563fa-792e-5296-98fc-
						which replaced a previous turbine which broke down in 2012.			<u>9f4ec0c6c68e.html</u>
2270	Transport	13/03/2018	Highway 50, Fowler,	USA			Reported by KOAA News 5 on 13 March	https://www.wind-	http://www.koaa.com/story/37711814/highw
			Colorado				2018	watch.org/news/2018/03/15/highway-50-	ay-50-remains-closed-both-directions-east-
						in both directions east of Fowler, in southern Colorado. A semi-truck was involved in an accident which blocked		remains-closed-both-directions-east-of- fowler/	<u>of-fowler</u>
						both lanes of the highway, also the railroad tracks. The			
						accident also took down power lines.			
2271	Environmental	15/03/2018	Wernikow,	Germany		"Windrad erschlägt Seeadler" (In German - Wind turbine	Reported by Wind Watch on 15 March 2018	https://www.wind-	
			Brandenburg			kills another eagle". A white-tailed eagle was killed by a		watch.org/news/2018/03/15/windrad-	
						wind turbine at Wernikow and found by two wildlife workers. The report states that this is the 48th white-		erschlagt-seeadler-wind-turbine-kills-another- eagle/_	
						tailed eagle "officially" recorded as killed by wind		23,3	
						turbines in the state of Brandenburg. The actual figure is likely to be far higher.			
2272	Human health	16/03/2018	Cherry County,	USA		"Nebraska wind farm projects cause controversy and	Reported by The Fence Post on 16 March	http://www.windaction.org/posts/47974-	https://www.thefencepost.com/news/nebras
			Nebraska			heartache". Report includes various ill-health effects on residents and one family who move to a hotel in order to		nebraska-wind-farm-projects-cause- controversy-and-heartache#.WsSbgC7wa70	ka-wind-farm-projects-cause-controversy-
						be able to sleep, when there is a southeast wind.		CONTROVERSY-and-neartache#.vvsSbgC7wa70	<u>and-neartache/</u>
2273	Human health	20/03/2018		Korea			Reported by The Korea Herald on 20 March		http://www.koreaherald.com/view.php?ud=2
			Gyeongsang Province			confirming destruction of local farming village, way of life, and adverse health effects from wind turbines	2018	watch.org/news/2018/03/20/wind-turbines-	<u>0180320000768</u>
						installed in North Gyeongsang Province, Korea		destroy-local-farming-village/	
2274	Environmental	22/03/2018	Blackburn Industrial	USA		"Leaks stall turbines, Gloucester's wind income".	Reported by The Salem News on 22 March	http://www.windaction.org/posts/47982-	http://www.salemnews.com/business/leaks-
			Park, Gloucester, Massachusetts			Report of hydraulic fluid leaks at both of the 256 foot tall wind turbines at Blackburn Industrial Park, Gloucester,	2018	<u>leaks-stall-turbines-gloucester-s-wind-income#.WsSe3C7wa70</u>	stall-turbines-gloucester-s-wind- income/article_3ff439ec-f36c-5192-84b1-
						Massachusetts.		indentality descention	12d5f73a0ee7.html
2275	Fire	24/03/2018	Sierra de Olivia wind farm, Caudete,	Spain		Local report of a fire at one of the turbines at the Sierra de Olivia wind farm, Caudete, Albacete, Spain.	Local report		
			Albacete, Spain			According to the report, this was the fifth wind turbine			
0070	Fire	20/02/2040	Monthorford	LICA		fire in the region.	Deported by FoyOF News or J TV News 1	http://okofov.com/sous/local/shates-wiis-l	http:///dor.com/2049/02/20/viind.trinkiinn
2276	riie	29/03/2018	Weatherford, Oklahoma	USA		"Wind turbine catches fire near Weatherford". Report of a wind turbine fire near Weatherford, Oklahoma.	Reported by Fox25 News and TV News 4 on 29 March 2018	http://okcfox.com/news/local/photos-wind- turbine-catches-fire-sparks-grass-fire-in-	http://kfor.com/2018/03/28/wind-turbine- catches-fire-near-weatherford/
						Burning pieces of turbine fell to the ground, starting a		western-oklahoma	
						grass fire which burned 5 acres. Thick black smoke could be seen for miles.			
2277	Fire	02/04/2018	University of Maine	USA	Vestas 600kW	"Fire shuts down UMPI wind turbine". Report of a fire	Reported by www.newscentremaine.com on	https://www.wind-	https://www.wind-
			Wind Turbine, Presque			which destroyed the University of Maine's \$2M wind	2 April 2018	=	watch.org/news/2018/04/02/umpi-wind-
			Isle, Maine			turbine, causing blackouts across the campus. No-one was reported hurt. The turbine was installed in 2009.		umpi-wind-turbine/	turbine-catches-fire-easter-night/
2270	Plade feilure	04/04/2049	Hog Crook wind form	LICA	Vestas V110 2.2	"Wind Turking damaged in storm". Drekes blade	Perceted by WKTN power on 4 April 2042	http://www.windostion.org/posts/40025ind	https://www.wipd
2278	Blade failure	04/04/2018	Hog Creek wind farm, Hardin County, Ohio	USA	Vesias VIIU Z.Z	"Wind Turbine damaged in storm". Broken blade reported at the Hog Creek wind farm - damaged during	Reported by WKTN news on 4 April 2018	http://www.windaction.org/posts/48035-wind-turbine-damaged-in-storm#.W0yN8dVKi70	https://www.wind- watch.org/news/2018/04/05/wind-turbine-
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			a storm. Winds reported to 50mph. The blade was			damaged-in-storm/
						broken about quarter of the way from the nacelle, with the larger part crashing to the ground.			
2279	Environmental	06/04/2018	Alpha Ventus offshore	Germany		"Investigation into damaged Adwen turbine begins".	Reported by 4C Offshore on 14 May 2018	http://www.windaction.org/posts/48202-	https://www.4coffshore.com/news/investigati
			wind farm			Large parts of turbine nacelle AV07 - the roof, sides and		investigation-into-damaged-adwen-turbine-	on-into-damaged-adwen-turbine-begins-
						floor, collapsed and fell into the sea on 6th April. Other turbines in the development were shut down. Recovery		begins#.W1HTwtVKios	nid7696.html
						and investigation works reported to have started in mid			
						May.			

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	Environmental	08/04/2018		Spain	Save The Eagles International highlighting that wind farms are causing near-extinction to endangered species across several key locations in Europe. This includes bringing the Egyptian Vulture to near extinction in Andalusia, Spain.	Reported by Save The Eagles International on 8 April 2018	http://savetheeaglesinternational.org/new/an- extinction-in-progress.html	
2281	Fire	11/04/2018	Bad Lausick, Frohburg, Saxony	Germany	"Unwetter: Windrad steht nach blitzeinschlag in flammen" (In German: bad weather: wind turbine in flames after lightning strike). Wind turbine on fire after an assumed lightning strike. Police and firefighters sealed off the area and let it burn out. Smoke could be seen from several kilometers distance and residents were asked to keep their windows closed.	Reported by TAG24 on 11 April 2018	https://www.tag24.de/nachrichten/frohburg-feuerwehr-leipzig-blitz-einschlag-windkraftanlage-feuer-brand-flammen-kurzschluss-windrad-516916	
2282	Miscellaneous	13/04/2018	Inch Cape Offshore wind farm	UK	"Nicola Sturgeon accused of 'trampling on local democracy' over controversial Chinese wind farm". Scotland's SNP administration announce that they are to "call in" the application for a controversial offshore wind farm, proposed by a Chinese state-owned company, the same day as the First Minister stared a trade visit to China. The planning application will now be decided by Scottish Ministers rather that East Lothian Council planners.		https://www.wind- watch.org/news/2018/04/13/nicola-sturgeon- accused-of-trampling-on-local-democracy- over-controversial-chinese-wind-farm-plan/	https://www.dailyrecord.co.uk/news/politics/ nicola-sturgeon-accused-trampling-local- 12353085
2283	Miscellaneous	15/04/2018	Kidder Hill, Irasburg, Vermont	USA		Reported by Caledonian Record on 15 April 2018	kidder-hill-windmill-complaint/	http://www.caledonianrecord.com/news/local /case-closed-on-kidder-hill-windmill- complaint/article_e14bc8c8-8538-56b2- a909-385efe1d2821.html
2284	Environmental	18/04/2018	[Generic]	[Generic]	"Getting Wasted: Small old wind towers make for big new problems". The previous practice to sell older turbines to third world counrtries is in decline, with many wind turbines now being decommissioned. Older wind turbines which are being decommissioned cannot recycle as much material as was previously claimed. The turbine blades are particularly troublesome, options being disposal to landfill, incineration, or crush/shred and reuse. The latter has a potential toxic dust issue. With over 300,000 tonnes per year of blade material arising from turbine decommissioning in Europe since 2012, this is posing a considerable burden to the environment.		https://www.wind- watch.org/news/2018/04/18/small-old-wind- towers-make-for-big-new-problems/	https://www.politico.eu/article/small-old-wind-towers-make-for-big-new-problems/
2285	Environmental	19/04/2018	[Generic off shore]	UK	"Study of wind turbine effects on seabirds 'very optimistic interpretation' of data, RSPB says". A report issued by the Offshore Renewables Joint Industry Programme (ORJIP - partners include the major offshore wind farm developers) claims that seabirds are less at risk than first thought, and that the collision rate is half what was previously expected. RSPB state that the data does not prove any reduced risk to seabirds, calling the results "a very opportunistic interpretation of the data".	Reported by Energy Voice on 19 April 2018		https://www.energyvoice.com/otherenergy/1 69267/study-of-wind-turbine-effect-on- seabirds-very-optimistic-interpretation-of- data-say-rspb/
2286	Human health	24/04/2018	Castlewellan, Co Down, Northern Ireland	UK	"'It's made my life hell': neighbour on a mission to get farmer's wind turbine demolished.". Report of a family suffering health problems, including sleep deprivation, headaches and noise, from a neighbour's turbine which was erected without planning permission. The case has been going on for five years.	Reported by Farm Ireland on 24 April 2018	watch.org/news/2018/04/25/its-made-my-life- hell-neighbour-on-a-mission-to-get-farmers-	https://www.independent.ie/business/farmin g/news/farming-news/its-made-my-life-hell- neighbour-on-a-mission-to-get-farmers-wind- turbine-demolished-36839773.html
2287	Structural failure	25/04/2018	Alpha Ventus offshore wind farm	Germany	"Massiver Schaden im Windpark - Ursache unklar" (In German - Massive damage at wind farm - cause unclear). Report of "massive damage" at offshore wind farm Alpha Ventus approx 45km from Borkum. At the beginning of April plastic faring and half of a turbine assembly fell into the sea. An investigation is reported to be underway to determine if this was a "one off" incident or potential fault for all 120 turbines installed.		https://www.ndr.de/nachrichten/niedersachs en/oldenburg_ostfriesland/Massiver- Schaden-im-Windpark-Ursache- unklar.borkum486.html	
2288	Miscellaneous	26/04/2018	Tule Wind project, San Diego, CA	USA	"Tule Wind Project knocked offline". All 57 turbines were shut down due to a faulty power cable. The controversial wind farm had only started operating three months before. It was later confirmed that turbines were shutdown for 5 weeks, back online on May 21st		https://www.wind- watch.org/news/2018/04/26/tule-wind- project-knocked-offline/	

2289	Human health	27/04/2018	South Shore, MA	USA		"Living near municipal wind turbines has residents on	Reported by The Patriot Ledger on 27 April	https://www.wind-	
						guard". Report that South Shore wind turbines at	2018	watch.org/news/2018/04/28/living-near-	
						Scituate, Kingston and Hull are causing ill-health effects		municipal-wind-turbines-has-residents-on-	
						to 23 families. The council is receiving about 10		guard/	
						complaints per month from residents in Kingston and Scituate. Reports include sleep deprivation, headaches			
						and flicker problems.			
2290	Miscellaneous	28/04/2018	Thoothukudi	India		"Installation of windmills damaging cultivable lands".	Reported by The Hindu on 28 April 2018	https://www.wind-	https://www.thehindu.com/todays-paper/tp-
2200	Wildowia i oddo	20/01/2010	THOOLITARAGE	India		Report of farmers protesting illegal installation of roads	Troportion by Trio Timina on 20 7 prin 20 10	watch.org/news/2018/04/28/installation-of-	national/tp-tamilnadu/installation-of-
						and turbines. The report confirms that installations do		windmills-damaging-cultivable-lands/	windmills-damaging-arable-
						not have permission from the landowners and farmers			lands/article23704639.ece
						are suffering tremendous losses. Grazing lands have			
						been fenced off by wind turbine developers. When			
						farmers started to resist, they were threatened by the			
2291	Miscellaneous	29/04/2018	Strathy South wind	UK		developers "henchmen". "RSPB 'desperately disappointed' government approved	Paparted by Energy Voice on 29 April 2019	https://www.wind-	https://www.energyvoice.com/otherenergy/1
2291	Miscellarieous	29/04/2010	farm, Sutherland,	UK		Highland windfarm". A controversial Surtherland wind	Reported by Energy Voice on 26 April 2016	watch.org/news/2018/04/29/rspb-	70151/rspb-desperately-disappointed-
			Scotland			farm was approved by Scottish ministers against local		desperately-disappointed-government-	government-approved-a-windfarm/
			Coolidiid			views and against formal objections from RSPB and		approved-highland-windfarm/	government approved a vindianti
						others. The site sits in the heart of a Special Protection			
						Area and RAMSAR site, and is a recognised European			
						and internationally important place for wildlife.			
0000	Diodo fallera	04/05/0040	Tivestee Laberth	Canada	Ventos VOO 4 OMA	WMind trubing democratical Prince Design	Deported by Vince-directles and AM	http://www.windestier.ess/ess/10444	http://www.lineardia.aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa
2292	Blade failure	04/05/2018	Tiverton, Lake Huron, Ontario	Canada	Vestas V80 1.8MW	"Wind turbine damaged near Bruce Power Visitors Centre". Huron Wind turbine damaged by winds on 4	Reported by Kincardine News on 4 May 2018	http://www.windaction.org/posts/48141-wind- turbine-damaged-near-bruce-power-visitors-	http://www.kincardinenews.com/2018/05/04/
			Ontario			May. The tip of the blade was broken off - photos show	2018	centre#.W1HPaNVKios	
						it dangling from the structure. The turbine was erected in		CONTROL VI III GIVVIOUS	<u>visitors-centre</u>
						2002.			
2293	Fire	11/05/2018	Bergholz, Locknitz,	Germany		"Windrad bei Bergholz gerat in Brand" (in German -	Reported by Nordkurier on 11 May 2018	https://www.nordkurier.de/pasewalk/windrad-	
			Mecklenburg			wind turbine at Bergholz catches fire). Report of a fire at		bei-bergholz-geraet-in-brand-	hessen.de/wordpress/2018/05/11/windrad-
						a turbine at Bergholz, near Locknitz, in Mecklenburg-		1132001505.html	bei-bergholz-geraet-in-brand/
						Vorpommern. The fire was blamed on a lightning strike.			
						Forty firefighters from four fire districts were called in but			
						could do nothing but seal off the area and let it burn out. Smoke could be seen for many miles around.			
						Smoke could be seen for many miles around.			
2294	Transport	18/06/2018	Dorenell wind farm,	UK		"Wrong wind turbines create traffic chaos in the north".	Reported by The Scotsman on 18 June 2018	https://www.scotsman.com/news/environme	
			Dufftown, Scotland			Three convoys of parts which were wrongly sent to the		nt/wrong-wind-turbines-create-traffic-chaos-	
						Dorenell wind farm construction site from Inverness, had		<u>in-the-north-1-4756335</u>	
						to be returned to Inverness after developers ordered the			
						wrong parts. There are already major traffic disruptions			
						in the area bacause of the wind farm construction.			
2295	Miscellaneous	21/05/2018	Siegel Township,	USA		"Oklahoma man dangles from wind turbine Friday	Reported by Thumbnet.net on 21 May 2018	http://www.windaction.org/posts/48204-	
			Michigan			afternoon for a time". Report of near miss -	,	oklahoma-man-dangles-from-wind-turbine-	
						maintenance worker slipped and fell from the turbine,		friday-afternoon-for-a-time#.W1HWx9VKios	
						saved by his safety harness. He was later rescued and			
						safely lowered to the ground. He was taken to hospital			
2000		00/05/00/0	1		00001111	as a precaution but not injured.			
2296	Fire	22/05/2018	Locust Ridge wind farm, Schuylkill County,	USA	Gamesa G83 2MW	"Windmill catches fire at Locust Ridge Wind Farm in Schuylkill County". Turbine fire reported at Locust Ridge	Reported by The Morning Call on 22 May	http://www.windaction.org/posts/48209- windmill-catches-fire-at-locust-ridge-wind-	https://nawindpower.com/wind-turbine-
			Pennysylvania				23 May 2018	farm-in-schuylkill-county#.W1HYVtVKios	catches-fire-at-locust-ridge-project-in- pennsylvania
			. omiyoyivama			teams attended but could do little but watch it burn out.		Same of the state	political de la constantia de la constan
						Turbines have been operational since 2009.			
						·			
2297	Fire	23/05/2018	Breunigweiler-	Germany		"Feuerwehr Winnweiler - B076 - Brand Windkraftanlage			
			Standenbuhl				23 May 2018	brand-windkraftanlage-standenbuehl-	
						Fire Department - B076 - Wind turbine fire Standenbuhl/Breunigweiler). Turbine fire following		breunigweiler/	
						lightning strike on 23 May. This was a turbine blade tip			
						fire which did not spread further, but required the			
						services of four district fire teams.			
				the state of the s					
2298	Fire	24/05/2018	Beaver Creek wind	USA		"Investigation of Beaver turbine fire underway Friday".	Reported by The Perry News on 25 May	http://www.windaction.org/posts/48231-	https://theperrynews.com/update-
2298	Fire	24/05/2018	Beaver Creek wind farm, Boone Couty,	USA		Report of a wind turbine fire at one of the Beaver Creek		investigation-of-beaver-turbine-fire-	https://theperrynews.com/update- investigation-of-beaver-turbine-fire-
2298	Fire	24/05/2018		USA		Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a			
			farm, Boone Couty, Iowa			Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident.	2018	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios	investigation-of-beaver-turbine-fire-
2298		24/05/2018 27/05/2018	farm, Boone Couty,			Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident. "Trafobrand WKA in Ostermarsch" (In German - wind	2018 Reported by Freiwillige Feuerwehr der Stadt	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios http://www.gegenwind-vogelsberg.de/2018-	investigation-of-beaver-turbine-fire-
			farm, Boone Couty, Iowa			Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident. "Trafobrand WKA in Ostermarsch" (In German - wind turbine transformer catches fire in Ostermarsch). Wind	2018	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios http://www.gegenwind-vogelsberg.de/2018- 05-27-freiwillige-feuerwehr-der-stadt-norden-	investigation-of-beaver-turbine-fire-
			farm, Boone Couty, Iowa			Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident. "Trafobrand WKA in Ostermarsch" (In German - wind turbine transformer catches fire in Ostermarsch). Wind turbine transformer fire reported at Steinweg in	2018 Reported by Freiwillige Feuerwehr der Stadt	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios http://www.gegenwind-vogelsberg.de/2018-	investigation-of-beaver-turbine-fire-
			farm, Boone Couty, Iowa			Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident. "Trafobrand WKA in Ostermarsch" (In German - wind turbine transformer catches fire in Ostermarsch). Wind turbine transformer fire reported at Steinweg in Ostermarsch district. Fire crew wearing respiratory	2018 Reported by Freiwillige Feuerwehr der Stadt	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios http://www.gegenwind-vogelsberg.de/2018- 05-27-freiwillige-feuerwehr-der-stadt-norden-	investigation-of-beaver-turbine-fire-
			farm, Boone Couty, Iowa			Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident. "Trafobrand WKA in Ostermarsch" (In German - wind turbine transformer catches fire in Ostermarsch). Wind turbine transformer fire reported at Steinweg in	2018 Reported by Freiwillige Feuerwehr der Stadt	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios http://www.gegenwind-vogelsberg.de/2018- 05-27-freiwillige-feuerwehr-der-stadt-norden-	investigation-of-beaver-turbine-fire-
2299			farm, Boone Couty, lowa Steinweg, Ostermarsch Ransonmoor,			Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident. "Trafobrand WKA in Ostermarsch" (In German - wind turbine transformer catches fire in Ostermarsch). Wind turbine transformer fire reported at Steinweg in Ostermarsch district. Fire crew wearing respiratory protection successfully fought and extinguished the blaze. "£1m wind turbine bursts into flames after lightning	Reported by Freiwillige Feuerwehr der Stadt Norden on 27 May 2018 Reported by EDP24 and BBC News on 30	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios http://www.gegenwind-vogelsberg.de/2018- 05-27-freiwillige-feuerwehr-der-stadt-norden- trafobrand-wka-in-ostermarsch/ http://www.edp24.co.uk/news/fens-wind-	investigation-of-beaver-turbine-fire- underway-friday/ http://www.bbc.co.uk/news/av/uk-england-
2299	Fire	27/05/2018	farm, Boone Couty, lowa Steinweg, Ostermarsch Ransonmoor, Doddington,	Germany		Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident. "Trafobrand WKA in Ostermarsch" (In German - wind turbine transformer catches fire in Ostermarsch). Wind turbine transformer fire reported at Steinweg in Ostermarsch district. Fire crew wearing respiratory protection successfully fought and extinguished the blaze. "£1m wind turbine bursts into flames after lightning strike". Wind turbine fire following lightning strike at	Reported by Freiwillige Feuerwehr der Stadt Norden on 27 May 2018 Reported by EDP24 and BBC News on 30 May 2018	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios http://www.gegenwind-vogelsberg.de/2018- 05-27-freiwillige-feuerwehr-der-stadt-norden- trafobrand-wka-in-ostermarsch/	investigation-of-beaver-turbine-fire- underway-friday/ http://www.bbc.co.uk/news/av/uk-england- cambridgeshire-44304296/doddington-wind-
2299	Fire	27/05/2018	farm, Boone Couty, lowa Steinweg, Ostermarsch Ransonmoor,	Germany		Report of a wind turbine fire at one of the Beaver Creek turbines in Boone County. The fire was reported by a local resident. "Trafobrand WKA in Ostermarsch" (In German - wind turbine transformer catches fire in Ostermarsch). Wind turbine transformer fire reported at Steinweg in Ostermarsch district. Fire crew wearing respiratory protection successfully fought and extinguished the blaze. "£1m wind turbine bursts into flames after lightning	Reported by Freiwillige Feuerwehr der Stadt Norden on 27 May 2018 Reported by EDP24 and BBC News on 30 May 2018	investigation-of-beaver-turbine-fire- underway-friday#.W1HcqtVKios http://www.gegenwind-vogelsberg.de/2018- 05-27-freiwillige-feuerwehr-der-stadt-norden- trafobrand-wka-in-ostermarsch/ http://www.edp24.co.uk/news/fens-wind-	investigation-of-beaver-turbine-fire- underway-friday/ http://www.bbc.co.uk/news/av/uk-england-

2301	Transport	02/06/2018	Des Moines river	USA		"Wind turbine blades damaged in train accident". A key		https://nemonews.net/2018/06/02/wind-	http://www.windaction.org/posts/48262-three-
			bridge, Iowa/Missouri border			rail bridge between Keokuk, Iowa and Alexandria, Missouri, has been closed after an accident involving	on 2 June 2018	turbine-blades-damage-in-train-accident/	wind-turbines-on-bnsf-train-impact-des- moines-river-bridge#.W1HoldVKios
			border			wind turbine blades. Three blades were also damaged			Indines iver bridge#.vv irroid vivios
						after they made contact with the bridge, folder			
0000		0.1/0.0/0.10	D " ' ' '	Luz		backwards, and shattered.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
2302	Miscellaneous	04/06/2018	Dorenell wind farm, Dufftown, Scotland	UK		"Short-changed Speyside communities press for face-to- face talks with energy boss to resolve wind farm row".	Reported by Press and Journal on 4 June 2018	http://www.windaction.org/posts/48272-short- changed-speyside-communities-press-for-	https://www.pressandjournal.co.uk/fp/news/ moray/1488121/short-changed-speyside-
			Duntown, Scotland			Local communities in uproar after EDF Renewables	2010	face-to-face-talks-with-energy-boss-to-	communities-press-for-face-to-face-talks-
						attempt to short-change them by £16 million. They are		resolve-wind-farm-row#.W1HqEdVKios	with-energy-boss-to-resolve-wind-farm-row/
						trying to pay £2000 per MW generated rather than			
						£5000 per MW as recommended by the Scottish			
2303	Miscellaneous	05/06/2018	[Scotland - generic]	UK		Government. "Tories accuse SNP of wind farm 'money grab' ".	Reported by Southern Reporter on 5 June	http://www.windaction.org/posts/48276-	https://www.thesouthernreporter.co.uk/news
2000	Wilderianeous	00/00/2010	[Cooland generic]			Scottish Government propose to raise fees charged by		tories-accuse-snp-of-wind-farm-money-	/tories-accuse-snp-of-wind-farm-money-
						wind farm planning applications under Section 36 of the		grab#.W1HulNVKios	grab-1-4749784
						Electricity Act, to from £18,000 to £190,000. The Local			
						Authority - who undertake the majority of the work, currently receive £12,000 per application, and Scottish			
						Government plans are to keep that funding cap in place.			
						This means Scottish Government will benefit by almost			
						£180,000 for every S36 application, and the local			
						authorities, who undertake most of the work, will be out of pocket. The Tories have described this proposal as			
						"quite wrong".			
						, ,			
2304	Miscellaneous	08/06/2018	Hopkinson, New York	USA		"Hopkinson town supervisor: 'I can't be bought. I heard		http://www.windaction.org/posts/48300-	http://northcountrynow.com/news/hopkinton-
						the majority.' " Accusations of bribery and corruption in town board, one member of which voted on wind related		hopkinton-town-supervisor-i-can-t-be-bought	
						issues but failed to declare family interests in the		i-heard-the-majority#.W1m5b9VKios	<u>majority-0236392</u>
						development which could be worth \$250,000.			
						Developers later pulled the plug on the development.			
2305	Fire	10/06/2018	Between Altlüdersdorf	Cormony	CE Wind Energy 1 Fo	"Windrad brennt nach Blitzsclag" (In German - Turbine	Reported by Markische Allgemeine on 10	http://www.moz	
2305	riie	10/06/2018	and Zabelsdorf,	Germany	GE Wind Energy 1.58	burns after lightning strike). Lightning strike reported to		http://www.maz- online.de/Lokales/Oberhavel/Windrad-	
			Oberhavel,			be responsible for a wind turbine fire on Sun 10th June	04.10	brennt-nach-Blitzschlag	
			Brandenburg			at a turbine between Altlüdersdorf and Zabelsdorf. The			
						fire brigade sealed the area off and let it burn out.			
2306	Environmental	17/06/2018	Courtenay Wind Farm,	USA		"How many Bald Eagle deaths from a ND wind farm can	Reported by The Bismark Tribute on 17	http://www.windaction.org/posts/48339-how-	http://www.inforum.com/news/4461667-how-
			Jamestown, ND			wildlife officials accept?" Courtenay Wind Farm,	June 2018	many-bald-eagle-deaths-from-a-nd-wind-	many-bald-eagle-deaths-nd-wind-farm-can-
						Jamestown, ND is proposing to kill up to five Bald		farm-can-wildlife-officials-	wildlife-officials-accept
						Eagles, a listed protected species, over a 5 year period. The facility has been in operation since 2016.		accept#.W1m8oNVKios	
						The facility has been in operation since 2010.			
2307	Human injury	18/06/2018	Rentel off-shore	Belgium			Reported by ReNews on 18 June 2018	http://renews.biz/111495/rentel-engineer-	
			project, Belgian North			engineer working for Siemens Gamesa reported to		badly-injured/	
			Sea			suffer severe injuries to his left arm in an accident at the wind farm site in the Belgian north sea. The injured man			
						is believed to be a 38-year old British national.			
2308	Environmental	21/06/2018	Clashindarroch Forest,	UK		"Wind firm could wipe out a third of wildcats". Vattenfall	Reported by The Scotsman on 21 June 2018		
			Aberdeenshire, Scotland			hope to expand a windfarm at the publically-owned Clashindarroch Forest, Aberdeenshire, home to over a		farm-could-wipe-out-a-third-of- wildcats#.W1nABdVKios	nt/wind-farm-could-wipe-out-a-third-of- wildcats-1-4757611
			Scotland			third of Scotland's surviving wildcat population, and the		WIIUCats#.WTIIADUVNIOS	<u>WildCats-1-4757611</u>
						largest surviving wildcat population in the country. Over			
						200,000 people have signed a petition demanding that			
						Scottish Government protect the forest and wildcat			
						population.			
2309	Fire	26/06/2018	Langenthal,	Germany	Vestas V44 600kW	"Getriebeöl ausgelaufen: Wieder Gefahr an einem	Reported by HNA.de on 11 October 2018	http://www.gegenwind-vogelsberg.de/2018-	https://www.hna.de/lokales/hofgeismar/trend
			Trendelberg, North			Windrad bei Langenthal" (In German - Transmission oil		08-15-getriebeoel-an-einem-windrad-bei-	elburg-ort43206/getriebeoel-an-einem-
			Hesse			leaked: again danger at a wind turbine near		langenthal-ausgelaufen/	windrad-bei-langenthal-ausgelaufen-
						Langenthal". Article also notes a fire in June. The report states that a technical defect was the cause of a			<u>10317912.html</u>
						fire in the engine house of a wind turbine in Langenthal			
						on 26 June this year . At that time the Trendelburger fire-			
						brigades with 40 forces were on-site. The property			
						damage amounted to around 50,000 euros. The fire revealed that it is hardly possible for weirs to extinguish			
						at 200 meters altitude. The emergency services could			
						only limit themselves to extinguishing falling parts			
						burning on the ground.			
2310	Eiro	26/06/2018	Wrohm-Osterrade,	Gormany.	Vestas V112 3MW	"Video: Windkraftanlage des buergerwindparks Wrohm-	Penorted by PI Cogonwind Vegelabors	http://www.gogopwind.vogoloborg.do/2040	
2310	FIIE	20/00/2018	Schleswig-Holstein	Germany	vesias v i 12 3MW		Reported by BI Gegenwind Vogelsberg on 26 June 2018	http://www.gegenwind-vogelsberg.de/2018- 06-26-video-windkraftanlage-des-	
			23			Burgerwindpark Wrohm-Osterrade turbine in flames).		buergerwindparks-wrohm-osterrade-kreis-	
						Turbine fire at Burger windpark in Wrohm-Osterrade		dithmarschen-in-flammen/?src=vert1	
						reported in the early hours of the morning, by local			
						residents.			

2311	Miscellaneous	29/06/2018	Hamilton, Ontario	Canada		"Twirling beach turbines come down over safety concerns". Safety concerns, including reports of turbines "wobbling on their foundations", have led to a series of 10m high wind turbines along the shore of Lake Ontario being dismantled. An inspection report found "an immediate risk to public safety".	Reported by The Hamilton Spectator on 29 June 2018	http://www.windaction.org/posts/48395- twirling-beach-turbines-come-down-over- safety-concerns#.W1nFN9VKios	https://www.thespec.com/news- story/8704842-twirling-beach-turbines-come- down-over-safety-concerns/
2312	Transport	04/07/2018	Dorenell wind farm near Dufftown, Moray, Scotland	UK		"Turbines continue to cause traffic misery along A96 despite protests". Traffic has been put at a complete standstill in Elgin due to transport of wind turbine parts through the city. Calls by the local MP for transport to be made overnight have been ruled out by the wind farm company. The MP has been "contacted by local people who have been seriously delayed by these convoys multiple times".	Reported by the Press and Journal on 5 July 2018	https://www.pressandjournal.co.uk/fp/news/moray/1512329/turbines-to-continue-causing-traffic-misery-along-a96-despite-protests/	
2313	Transport	04/07/2018	Oberdreisbach wind park, Rheinland-Pfalz	Germany		"Ein Verletzter! Kran kippt bei Arbeiten an Windrad um (inkl. Video)" (In German - Person wounded! Crane tilts when working on wind turbine (including video)) When lifting the nacelle, the crane tipped over for unknown reasons and was badly damaged. The crane driver was injured.	Reported by Localo.de on 5 July 2018	http://lokalo.de/artikel/157024/ein-verletzter- kran-kippt-bei-arbeiten-an-windrad-um-inkl- video/	
2314	Human injury	04/07/2018	Oberdreisbach wind park, Rheinland-Pfalz	Germany		"Éin Verletzter! Kran kippt bei Arbeiten an Windrad um (inkl. Video)" (In German - Person wounded! Crane tilts when working on wind turbine (including video)) When lifting the nacelle, the crane tipped over for unknown reasons and was badly damaged. The crane driver was injured.		http://lokalo.de/artikel/157024/ein-verletzter- kran-kippt-bei-arbeiten-an-windrad-um-inkl- video/	
2315	Environmental	04/07/2018	Oberdreisbach wind park, Rheinland-Pfalz	Germany		"Ein Verletzter! Kran kippt bei Arbeiten an Windrad um (inkl. Video)" (In German - Person wounded! Crane tilts when working on wind turbine (including video)) When lifting the nacelle, the crane tipped over for unknown reasons and was badly damaged. The crane driver was injured. In addition, oil and gasoline were reported to have seeped into the ground.		http://lokalo.de/artikel/157024/ein-verletzter- kran-kippt-bei-arbeiten-an-windrad-um-inkl- video/	
2316	Transport	12/07/2018	Zarfzow, Rostock, Neubukow, Germany	Germany		"Geheimer Prototyp eines Rotorblattes von Sattelzug gefallen" (In German - Secret prototype of rotor blade falls off semitrailer). Reoport of accident where prototype rotor blade fell off during transport. The 48-year old driver took the load on a right-hand bend, when the semitrailer tipped to the right and demolished and adjacent tree and fence. The tractor and rotor blade were damaged at an estimated cost of 350,000 euro. The road was closed for over 24 hours to allow recovery.	Reported by Ostsee-Zeitung.de on 12 July 2018	http://m.ostsee-zeitung.de/Mecklenburg/Bad- Doberan/Geheimer-Prototyp-eines- Rotoblattes-von-Sattelzug-gefallen	
2317	Miscellaneous	17/07/2018	Great Falls College MSU, Montana	USA		"Great Falls College-MSU removes wind turbine". A 7- year old college turbine has been removed after it broke down irreparably in November 2017.		http://www.windaction.org/posts/48454-great falls-college-msu-removes-wind- turbine#.W5dyQc5Kios	http://www.krtv.com/story/38658155/great- falls-college-msu-removes-wind-turbine
	Miscellaneous	17/07/2018	County Clare, Ireland	Ireland		"Supreme Court quashed permission for Co Clare wind farm" Supreme Court overturns permission for a Co Clare wind farm due to An Bord Pleanala's failure to make "complete, definitive and precise" findings as required by European law for a valid Appropriate Assessment of the project. Permission for the project, a development of six wind turbines at Coor West, Shanvogh, was initially turned down by Clare County Council. The developer then appealed to the board, which approved the project. This ruling addresses important issues of Irish and European law concerning the extent of the planning board's failure to justify its decisions.		http://www.windaction.org/posts/48447-supreme-court-quashes-permission-for-co-clare-wind-farm#.W5d0G85Kios	http://www.windaction.org/posts/48448-planning-appproval-for-co-clare-wind-farm-overturned#.W5d0Ns5Kios
2319	Blade failure	18/07/2018	Neresheim, Baden- Wurttemberg	Germany	Repower MM 92	"Blitz schlägt in Windrad ein: Rotorblatt total zerfetzt" (Ir German - Lightning strikes in windmill: rotor blade totally shredded). A lightning strike was being blamed for blade failure at a wind turbine north of Neresheim. The blade shattered though did not go on fire.		https://www.swp.de/suedwesten/landkreise/l k-heidenheim/blitz-schlaegt-in-windrad-ein - rotorblatt-total-zerfetzt-27171556.html	
2320	Blade failure	18/07/2018	Neresheim, Weilermerkingen	Germany		"Blitz schlägt in Windrad ein: Rotorblatt total zerfetzt" (In German - Lightning strike to wind turbine: rotor blade totally shredded). Rotor blade failed spectacularly after a lighting strike, though managed to avoid a fire.	July 2018	https://www.swp.de/suedwesten/landkreise/l k-heidenheim/blitz-schlaegt-in-windrad-ein rotorblatt-total-zerfetzt-27171556.html	
2321	Human injury	19/07/2018	Mountainlodge, Cootehill, Co Cavan, Ireland	Ireland		"Man airlifted to hospital after accident on wind farm". A 52-year old teleporter operator is reported to have received "serious injuries" and was airlifted to Tallaght hospital following an accident at the wind farm at Mountainlodge, County Cavan, on 19 July	Reported by Agriland.ie on 19 July 2018	https://www.agriland.ie/farming-news/man- airlifted-to-hospital-after-accident-on-wind- farm/	

2322	Fire	24/07/2018	Henvey Inlet wind project, Ontario	Canada		"Massive Ontario forest fire sparked by wind farm		http://www.windaction.org/posts/48486-	https://www.cbc.ca/news/canada/ontario-
			project, Ontario			construction during extreme fire ban, workers allege". A massive forest fire which devoured 48 square	2018	massive-ontario-forest-fire-sparked-by-wind- farm-construction-during-extreme-fire-ban-	forest-fire-wind-farm-construction- 1.4758864
						kilometers by the weekend is being blamed on the		workers-allege#.W5ecPs5Kios	1.4730004
						construction of the Henvey Inlet wind project at Henvey			
						Island First Nation. Workers reported that blasting			
						continued despite an extreme fire ban, and that crews			
						continued to use machinery which caused several			
						smaller fires, which were extinguished. This fire was too			
						large to be extinguished using the 20 litre fire fighting			
						packs carried by the crews.			
2323	Fatal	28/07/2018	North English wind	USA		"Crane operator killed in wind farm construction	Reported by WHO TV on 28 July 2018	http://www.windaction.org/posts/48533-	https://whotv.com/2018/07/28/crane-
2020	latai	20/01/2010	farm, Poweshiek			accident". A statement by Blattner Energy confirmed		crane-operator-killed-in-wind-farm-	operator-killed-in-wind-farm-construction-
			County, Iowa			that a crane operator died as the result of an accident at		construction-accident#.W5edS85Kios	accident/
						the North English wind farm construction site in			
						Poweshiek County, Iowa, on 28 July. No further details			
	<u></u>					are at present available			
2324	Fire	28/07/2018	Costa de la Hoya, Tarifa, Cadiz	Spain		"Firefighters battle two wildfires near Tarifa in southern Spain". Wildfires reported at KW Tarifa wind farm in	Reported by Euro Weekly News on 28 July	https://www.euroweeklynews.com/news/on-	
			Tarifa, Cadiz			Andalucía. Local reports show several burning turbines.		euro-weekly-news/spain-news-in- english/1473375-in-pictures-firefighters-	
						The cause is yet to be determined.		battle-two-wildfires-near-tarifa-in-southern-	
						The cause is yet to be determined.		spain	
2325	Miscellaneous	29/07/2018	Western link cable,	UK		"Faulty cable to wind farms costs electricity users	Reported by The Scotsman on 29 July 2018	http://www.windaction.org/posts/48535-	https://www.scotsman.com/news/politics/fau
			Irish Sea			millions". UK electricity consumers have forked out		faulty-cable-to-wind-farms-costs-electricity-	lty-cable-to-wind-farms-costs-electricity-
						£32m in constraint payments to wind farm operators		users-millions#.W5ewXc5Kios	users-millions-1-4775410
						while the Western Link Cable, connecting Hunterstone			
						in Ayrshire, Scotland, to the Wirral, England, has been			
						out of action. The cable is used to "dump" surplus			
						renewable energy from Scotland into the English grid system. The £1bn cable runs for 239 miles. A fault in			
						the cable resulted in shut-down in January 2018, and it			
						is hoped to be back in operation by September 2018.			
						Constraint payments of £32m were made from January			
						2018 to June 2018.			
2326	Blade failure	29/07/2018	Central Iowa	USA		"Warped wind turbines". Photo showing a bent blade on		http://www.timesrepublican.com/news/today	
						a wind turbine located about half a mile north of E29 on		s-news/2018/07/warped-wind-turbines/	
						Highway 65 in Central Iowa. According to the report "one of the blades was bent like a rabbit ear due to storm			
						related winds that came through Central Iowa last week"			
						leated winds that came through Central lowariast week			
2327	Miscellaneous	29/07/2018	Fukushima Shinpu	Japan		"Poor windmill output hurts Fukushima region recovery".	The Ashai Shimbun on 29 July 2018	http://www.windaction.org/posts/48552-poor-	http://www.asahi.com/ajw/articles/AJ201807
			offshore floating wind			Offshore floating turbines reported to be producing far		windmill-output-hurts-fukushima-region-	<u>290001.html</u>
			turbines, Naraha,			less electricity than was anticipated. The poor output is		recovery#.W5ezXs5Kios	
			Fukushima Prefecture			casting a shadow over the government-backed project.			
						The three windmills, 2, 5 and 7 MW respectively, are in			
						waters 20km off Naraha, and cost \$527million. Against			
						a target of 30% output from the turbines, the 5MW has only achieved 12%, and the 7MW has achieved 2%.			
						Gearbox problems are being blamed.			
						and the same and t			
2328	Fire	30/07/2018		UK	Gamesa 2MW		Reported by Windaction.org on 30 July 2018		
			Ashington, England			reported at Scottish Power's Lynemouth wind farm near		turbine-burns-at-lynemouth-wind-	
						Ashington. The turbine is 6 years old. No further details are available.		farm#.W5e0a85Kios	
2320	Environmental	30/07/2018	Vogelsbergkreis	Germany		(In German). Shocking account of falsified data and	Reported by BI Headwind Vogelsberg	http://www.gegenwind-vogelsberg.de/2018-	https://www.hr4.de/programm/podcast/nord-
2329	Livioninental	30/01/2010	v ogelabel gritela	Connany		abuse of position by an "expert" who was advising the	, ,		osthessen/windkraft-vogelsberg-
						ECODA Planning Office on behalf of Hesse Energy.		brauerschwend-stellt-sich-der-	geheimnisvoller-umweltfrevler-gibt-seine-
						The individual appears to have falsified environmental		polizei/?src=gwvbvert-2018-07-30	identitaet-preis-und-bedauert-sein-tun-1530-
						data and removed or expelled protected species of plant			h,podcast-episode30312.html
						and animal from the wind farm site in order to eliminate			
						environmental concerns and the need for "bird			
						protection" to be required. This incident is not an			
						isolated case and further investigation will follow, with			
						expected prosecution. A Podcast is also available (in German), in which the unidentified environmental			
						"expert" admits and apologises for his actions.			
2330	Fire	04/08/2018		USA		"Wind turbine sparks grass fire". Report of wind turbine		http://www.windaction.org/posts/48566-wind-	
			Arlington, Oregon			fire which caused a subsequent grass fire, burning 2000	on 4 August 2018	turbine-sparks-grass-fire#.W6uUy3tKios	sparks-fire-in-arlington
						acres. Ten separate fire departments were involved in			
						fighting the fire. According to the report, ahe Global			
						Wind Energy Council - an international wind industry body - reported 200 wind turbine fires between 1995			
						and 2012. This agrees very well with data published by			
						CWIF.			
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2331	Miscellaneous	06/08/2018	New York State	USA	Vergnet	"Four of NYS Thruway's costly wind turbines stand idle.	Reported by Buffalo News on 6 August 2018		https://buffalonews.com/2018/08/05/nys-
			Thruway Authority			Why?" Four of five Vergnet turbines erected between		of-nys-thruway-s-costly-wind-turbines-stand-	thruways-costly-wind-turbines-stand-idle/
			junctions, New York			2013 and 2015 reported to be broken, awaiting spare		idle-why#.W6uW9ntKios	
						parts. The turbines have been idle since between			
						October 2017 and January 2018. They cost the NYS Thruway Authority \$5 million.			
2332	Transport	08/08/2018	Abilene, Texas	USA		"Wind turbine involved in crash in north Abilene".	Reported by BigCountryhomepage.com and	https://www.bigcountryhomepage.com/news	https://www.wind-
2002	Папороп	00/00/2010	Abilotic, Toxas	OOA		Report of transport accident with wind turbine off	losangelolive.com on 9 August 2018	/local-news/wind-turbine-involved-in-crash-in	watch.org/news/2018/08/08/road-closed-
						Northbound US 277 going onto eastbound Interstate 20.		north-abilene/1353781729	after-wind-turbine-rolls-off-tractor-trailer/
						One person was taken to local hospital. A separate			
						report sanangelolive.com stated that the trailer wheels			
						came off the road, causing the driver to over-correct and			
						the wind turbine to roll off the trailer.			
2333	Human injury	08/08/2018	Abilene, Texas	USA		"Wind turbine involved in crash in north Abilene".	Reported by BigCountryhomepage.com and	https://www.bigcountryhomepage.com/news	https://www.wind-
						Report of transport accident with wind turbine off	losangelolive.com on 9 August 2018	/local-news/wind-turbine-involved-in-crash-in	
						Northbound US 277 going onto eastbound Interstate 20.		north-abilene/1353781729	after-wind-turbine-rolls-off-tractor-trailer/
						The trailer wheels came off the road, causing the driver			
						to over-correct and the wind turbine to roll off the trailer. The vehicle behind braked sharply and was shunted			
						from the rear, causing the driver in the front car to be			
						taken to hospital.			
2334	Miscellaneous	09/08/2018	Block Island Wind	USA		"Cable exposed near shoreline". The key transmission	Reported by Block Island Times on 9 August	http://www.windaction.org/posts/48610-	https://www.blockislandtimes.com/article/ca
			Farm, Town Beach,			cable from Block Island Wind Farm to the electricity	2018	cable-exposed-near-	ble-exposed-near-shoreline/52989
			Rhode Island			network, has been exposed at Town Beach. The cable		shoreline#.W6ub1HtKios	
						carries 34,500 volts and should not be visible at low tide.			
						Markers have been set up to avoid boats anchoring in			
						the vicinity, and the local Coastal Resources			
						Management Council has arranged a meeting with			
						National Grid to discuss and resolve the problem.			
2335	Fire	01/08/2018	Krackow, Mecklenburg-	Germany	Prokon P3000	"Windrad bei Krackow fängt Feuer" (In German - Wind	Reported by Nordkurier on 14 August 2018	https://www.nordkurier.de/pasewalk/windrad-	
2000	1 110	01/00/2010	Vorpommern	Comany	T TOKOTT COOC	turbine at Krackow catches fire). Turbine fire reported	Treported by Nordicalier on 14 August 2010	in-grambow-faengt-feuer-1132830308.html	
						at Krackow. The turbine was completely burned out.		gramment racing rough respectively.	
2336	Environmental	14/08/2018	Hawaii	USA		"Wind farms want permission to kill more bats - a lot	Reported by Honolulu Civil Beat on 14	https://www.wind-	https://www.civilbeat.org/2018/08/wind-
						more". Wind turbine sites on Hawaii are killing far more	August 2018	watch.org/news/2018/08/14/wind-farms-	farms-want-permission-to-kill-more-bats-a-
						endangered bats than were originally "permitted" by the		want-permission-to-kill-more-bats-a-lot-	lot-more/
						authorities, and they seek permission to increase their		more/	
						kill rates significantly - by 514% in total. The Hawaiian			
						hoary bats are Hawaii's only native land mammal.			
2337	Environmental	15/08/2018	Langenthal,	Germany	Vestas V44 600kW	"Catricka" an ainam Windrad bai Langanthal	Departed by LINA depart 44 October and by	1 11 11 11 11 11 11 11 11 11 11 11 11 1	I the attended to the land of the form of the state of
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		.0,00,20.0		Germany	Vestas V44 600KVV	"Getriebeöl an einem Windrad bei Langenthal (Nordhessen) ausgelaufen" (In German - Transmission	Reported by HNA.de on 11 October and by WindsOfChange on 12 October 2018	http://www.gegenwind-vogelsberg.de/2018- 08-15-getriebeoel-an-einem-windrad-bei-	https://www.hna.de/lokales/hofgeismar/trend
		10/00/2010	Trendelberg, North	Germany	Vestas V44 600kW	(Nordhessen) ausgelaufen" (In German - Transmission	WindsOfChange on 12 October 2018	08-15-getriebeoel-an-einem-windrad-bei-	elburg-ort43206/getriebeoel-an-einem-
		10/00/2010		Germany	Vestas V44 600kW				
		19/39/2010	Trendelberg, North	Germany	Vestas V44 600kW	(Nordhessen) ausgelaufen" (In German - Transmission oil leaked from wind turbine near Langenthal (North		08-15-getriebeoel-an-einem-windrad-bei-	elburg-ort43206/getriebeoel-an-einem- windrad-bei-langenthal-ausgelaufen-
		.00002010	Trendelberg, North	Germany	vestas v44 ouukw	(Nordhessen) ausgelaufen" (In German - Transmission oil leaked from wind turbine near Langenthal (North Hesse)". Report of gear oil which leaked from turbine		08-15-getriebeoel-an-einem-windrad-bei-	elburg-ort43206/getriebeoel-an-einem- windrad-bei-langenthal-ausgelaufen-
			Trendelberg, North Hesse		vestas v44 ouukv	(Nordhessen) ausgelaufen" (In German - Transmission oil leaked from wind turbine near Langenthal (North Hesse)". Report of gear oil which leaked from turbine nacelle and was thrown across a wide area by the turbine blades. Concern regarding water supply reported by citizens.	WindsOfChange on 12 October 2018	08-15-getriebeoel-an-einem-windrad-bei- langenthal-ausgelaufen/	elburg-ort43206/getriebeoel-an-einem- windrad-bei-langenthal-ausgelaufen- 10317912.html
2338	Miscellaneous	18/08/2018	Trendelberg, North Hesse St Cloud VA campus,	USA	vestas v44 ouukw	(Nordhessen) ausgelaufen" (In German - Transmission oil leaked from wind turbine near Langenthal (North Hesse)". Report of gear oil which leaked from turbine nacelle and was thrown across a wide area by the turbine blades. Concern regarding water supply reported by citizens. "St Cloud VA to take down ill-fated, dysfunctional wind	WindsOfChange on 12 October 2018 Reported by Saint Cloud Times on 18	08-15-getriebeoel-an-einem-windrad-bei- langenthal-ausgelaufen/ http://www.windaction.org/posts/48675-st-	elburg-ort43206/getriebeoel-an-einem- windrad-bei-langenthal-ausgelaufen- 10317912.html https://www.sctimes.com/story/news/local/2
2338	Miscellaneous		Trendelberg, North Hesse		vestas v44 ouukw	(Nordhessen) ausgelaufen" (In German - Transmission oil leaked from wind turbine near Langenthal (North Hesse)". Report of gear oil which leaked from turbine nacelle and was thrown across a wide area by the turbine blades. Concern regarding water supply reported by citizens. "St Cloud VA to take down ill-fated, dysfunctional wind turbine in 2019". Finally, after years of mechanical	WindsOfChange on 12 October 2018	08-15-getriebeoel-an-einem-windrad-bei- langenthal-ausgelaufen/ http://www.windaction.org/posts/48675-st- cloud-va-to-take-down-ill-fated-dysfunctional-	elburg-ort43206/getriebeoel-an-einem- windrad-bei-langenthal-ausgelaufen- 10317912.html https://www.sctimes.com/story/news/local/2 018/08/17/st-cloud-veterans-affairs-va-
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2338	Miscellaneous		Trendelberg, North Hesse St Cloud VA campus, Minnesota San Francisco del Mar,	USA	vestas v44 ouukw	(Nordhessen) ausgelaufen" (In German - Transmission oil leaked from wind turbine near Langenthal (North Hesse)". Report of gear oil which leaked from turbine nacelle and was thrown across a wide area by the turbine blades. Concern regarding water supply reported by citizens. "St Cloud VA to take down ill-fated, dysfunctional wind turbine in 2019". Finally, after years of mechanical issues and component failures, a decision has been taken to remove the St Cloud VA campus wind turbine in 2019. The turbine was installed in 2011, blades were replaced the same year. In 2012 there were leaks of hydraulic fluid and ran for less than half the time it was expected to. In 2013 the gearbox had to be replaced. By the end of 2013, the turbine had generated less than 2% of the campus' electricity, against expectations of 15%. Since 2013 the turbine has been shut down and subject to compensation claims. They received \$450,000 after paying \$2.27 million to the contractor. Further costs are yet to come for removal of the turbine in 2019. "Fishermen's houses burned to make way for wind"	Reported by Saint Cloud Times on 18 August 2018 Reported by Mexico News Daily on 18	08-15-getriebeoel-an-einem-windrad-bei- langenthal-ausgelaufen/ http://www.windaction.org/posts/48675-st- cloud-va-to-take-down-ill-fated-dysfunctional- wind-turbine-in-2019#.W6ulS3tKios https://www.wind-	elburg-ort43206/getriebeoel-an-einem- windrad-bei-langenthal-ausgelaufen- 10317912.html https://www.sctimes.com/story/news/local/2 018/08/17/st-cloud-veterans-affairs-va- broken-wind-turbine-coming- down/1020524002/
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2339	Miscellaneous	18/08/2018	Trendelberg, North Hesse St Cloud VA campus, Minnesota San Francisco del Mar, Oaxaca, Mexico Tom na Clash windfarm, Lochindorb,	USA	vestas v44 ouukw	(Nordhessen) ausgelaufen" (In German - Transmission oil leaked from wind turbine near Langenthal (North Hesse)". Report of gear oil which leaked from turbine nacelle and was thrown across a wide area by the turbine blades. Concern regarding water supply reported by citizens. "St Cloud VA to take down ill-fated, dysfunctional wind turbine in 2019". Finally, after years of mechanical issues and component failures, a decision has been taken to remove the St Cloud VA campus wind turbine in 2019. The turbine was installed in 2011, blades were replaced the same year. In 2012 there were leaks of hydraulic fluid and ran for less than half the time it was expected to. In 2013 the gearbox had to be replaced. By the end of 2013, the turbine had generated less than 2% of the campus' electricity, against expectations of 15%. Since 2013 the turbine has been shut down and subject to compensation claims. They received \$450,000 after paying \$2.27 million to the contractor. Further costs are yet to come for removal of the turbine in 2019. "Fishermen's houses burned to make way for wind farm". The article reports that a three year running dispute between a community of fishermen and authorities has now resulted in the burning of 20 of the fishermen's homes by supporters of the Boca Barra wind farm. Fishermen have refused to give up their 15,000 hectares of land to the wind farm developers. "Five weeks of disruption as turbine parts transported for controversial Highland windfarm". Two shipments of turbine parts per day for five weeks predicted to cause major disruptions to Highland motorists. Approval for	Reported by Saint Cloud Times on 18 August 2018 Reported by Mexico News Daily on 18 August 2018 Reported by Press and Journal on 20 Augus 2018	08-15-getriebeoel-an-einem-windrad-bei- langenthal-ausgelaufen/ http://www.windaction.org/posts/48675-st- cloud-va-to-take-down-ill-fated-dysfunctional- wind-turbine-in-2019#.W6ulS3tKios https://www.wind- watch.org/news/2018/08/19/fishermens- houses-burned-to-make-way-for-wind-farm/ https://www.wind- watch.org/news/2018/08/20/five-weeks-of-	elburg-ort43206/getriebeoel-an-einem- windrad-bei-langenthal-ausgelaufen- 10317912.html https://www.sctimes.com/story/news/local/2 018/08/17/st-cloud-veterans-affairs-va- broken-wind-turbine-coming- down/1020524002/ https://mexiconewsdaily.com/news/fisherme ns-houses-burned-to-make-way-for-wind- farm/ https://www.pressandjournal.co.uk/fp/news/ highlands/1544127/five-weeks-of-disruption-
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2339	Miscellaneous	18/08/2018	Trendelberg, North Hesse St Cloud VA campus, Minnesota San Francisco del Mar, Oaxaca, Mexico Tom na Clash windfarm, Lochindorb,	USA	Vestas V44 600KW	(Nordhessen) ausgelaufen" (In German - Transmission oil leaked from wind turbine near Langenthal (North Hesse)". Report of gear oil which leaked from turbine nacelle and was thrown across a wide area by the turbine blades. Concern regarding water supply reported by citizens. "St Cloud VA to take down ill-fated, dysfunctional wind turbine in 2019". Finally, after years of mechanical issues and component failures, a decision has been taken to remove the St Cloud VA campus wind turbine in 2019. The turbine was installed in 2011, blades were replaced the same year. In 2012 there were leaks of hydraulic fluid and ran for less than half the time it was expected to. In 2013 the gearbox had to be replaced. By the end of 2013, the turbine had generated less than 2% of the campus' electricity, against expectations of 15%. Since 2013 the turbine has been shut down and subject to compensation claims. They received \$450,000 after paying \$2.27 million to the contractor. Further costs are yet to come for removal of the turbine in 2019. "Fishermen's houses burned to make way for wind farm". The article reports that a three year running dispute between a community of fishermen and authorities has now resulted in the burning of 20 of the fishermen's homes by supporters of the Boca Barra wind farm. Fishermen have refused to give up their 15,000 hectares of land to the wind farm developers. "Five weeks of disruption as turbine parts transported for controversial Highland windfarm". Two shipments of turbine parts per day for five weeks predicted to cause major disruptions to Highland motorists. Approval for	Reported by Saint Cloud Times on 18 August 2018 Reported by Mexico News Daily on 18 August 2018 Reported by Press and Journal on 20 Augus 2018	08-15-getriebeoel-an-einem-windrad-bei- langenthal-ausgelaufen/ http://www.windaction.org/posts/48675-st- cloud-va-to-take-down-ill-fated-dysfunctional- wind-turbine-in-2019#.W6ulS3tKios https://www.wind- watch.org/news/2018/08/19/fishermens- houses-burned-to-make-way-for-wind-farm/ https://www.wind- watch.org/news/2018/08/20/five-weeks-of- disruption-as-turbine-parts-transported-for-	elburg-ort43206/getriebeoel-an-einem- windrad-bei-langenthal-ausgelaufen- 10317912.html https://www.sctimes.com/story/news/local/2 018/08/17/st-cloud-veterans-affairs-va- broken-wind-turbine-coming- down/1020524002/ https://mexiconewsdaily.com/news/fisherme ns-houses-burned-to-make-way-for-wind- farm/ https://www.pressandjournal.co.uk/fp/news/ highlands/1544127/five-weeks-of-disruption- as-turbine-parts-transported-for-

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2341	Miscellaneous	21/08/2018		Germany		"Wer uberpruft eigentlich Windrader in Deutschland?" (In German - 'Who actually checks wind turbines in Germany?') Report on the safety regime currently in place for German wind turbines, and highly critical of the current practice of simple visual inspection, given the number of accidents which have taken place over the years. The article calls for independent engineered safety checks to be carried out on each turbine every two years, in line with other industries.		https://www.nordkurier.de/politik-und- wirtschaft/wer-ueberprueft-eigentlich- windraeder-in-deutschland- 2132913208.html	
2342	Structural failure	24/08/2018	Awaji Island, Hyogo Prefecture	Japan			2018, and by Digital Trends on 27 August	https://www.japantimes.co.jp/news/2018/08/ 24/national/awaji-island-wind-turbine-topples- powerful-typhoon-passes-western- japan/#.W6zZpHtKios	http://www.windaction.org/posts/48710-say-what-a-wind-turbine-in-japan-got-blown-over-by-the-wind#.W6zZ_XtKios
2343	Human health	25/08/2018	Arecleoch, Mark Hill and Kilgallioch wind farms, Barrhill, Ayrshire, Scotland	UK		surrounded by the three windfarms. Her 120 year-old property has developed cracks in the past six years after the turbines started running, and she is on medication for headaches and high blood pressure. Another set of neighbours had to abandon their property in 2014, in similar circumstances. Operators Scottish Power have installed noise monitoring equipment but are not allowing the data to be given to a third party for independent review.	August 2018	https://www.wind- watch.org/news/2018/08/26/tortured-by-the- turbines/	
2344	Transport	27/08/2018	Grousemount windfarm, Cúil Aodha, Cork	Ireland		1	Reported by The Irish Examiner on 27 August 2018	https://www.wind- watch.org/news/2018/08/27/cuil-aodha- community-angered-by-heavy-lorry-traffic/	https://www.irishexaminer.com/breakingnews/ireland/cuil-aodha-community-angered-by-heavy-lorry-traffic-864649.html
2345	Environmental	27/08/2018	[Generic]	[Generic]			Reported by The Telegraph on 27 August 2018	http://www.windaction.org/posts/48708-red-light-spells-danger-for-bats-near-wind-turbines#.W6zlyHtKios	https://www.telegraph.co.uk/science/2018/0 8/26/red-light-spells-danger-bats-near-wind- turbines/
2346	Miscellaneous	28/08/2018	Angersbach wind farm, Germany	Germany		"Windfarm Angersbach und Umspannwerk Lauterbach erleiden Schäden durch Gewitter" (In German - 'Angersbach windfarm and Lauterbach substation suffer damage in thunderstorm'). Report refers to damage caused to turbines and a connection panel at the substation during a storm Augyst 24/25 2018. Overloading was caused by a ground fault.	Lauterbacher Anzeiger on 28/8/18	http://www.gegenwind-vogelsberg.de/2018- 08-windfarm-angersbach-und-umspannwerk- lauterbach-erleiden-schaeden-durch- gewitter/?src=mail1	
2347	Transport	30/08/2018	Marshall, Minnesota	USA			Reported by Marshall Independent on 30 August 2018	https://www.wind- watch.org/news/2018/08/30/wind-turbine- tower-vs-car/	http://www.marshallindependent.com/news/local-news/2018/08/wnd-turbine-tower-vs-car/
2348	Blade failure	30/08/2018	Van Wert County, Ohio	USA		"Van Wert, Ohio, turbine breaks and throwas debris 800 feet". Report of blade failure and scatted of debris over a wide area (800 feet), past the accepted setback distance at time of installation. The accident occurred in low winds.	August 2018	https://saveourskylineohio.com/2018/08/30/v an-wert-ohio-turbine-breaks-and-throws- debris-800-feet/	
2349	Miscellaneous	30/08/2018	Mitchell County, Texas		GE 1.5	"Wind turbine spinning out of control in Mitchell County, family of 5 forced out of home". Wind turbine out of control at Third Planet Windpower's Loraine facility in Texas. The family was woken up at 2am by a noise, and reported the house shaking and observed sparks coming from one of the turbines. The family has evacuated to a nearby hotel, though the facility operator denied any issue with the turbines.	Reported by KTXS TV on 30 August 2018	turbine-spinning-out-of-control-in-mitchell- county-family-of-5-forced-out-of- home#.W6z29XtKios	https://ktxs.com/news/big-country/wind- turbine-spins-out-of-control-in-mitchell- county
2350	Fire	31/08/2018	Rütenbrock, Niedersachsen	Germany	Enercon E66		Reported by WindsofChange on 30 August 2018	http://www.gegenwind-vogelsberg.de/2018- 08-30-ruetenbrock-niedersachsen-enercon- wka-bei-wartungsarbeiten-abgebrannt/	

2351	Miscellaneous	01/09/2018	Minco IV/V windfarm, Oklahoma	USA	"Nextera Energy receives cease and desist order after violating OK Law". Report that Nextera Energy has received a "stop and desist" order from Oklahoma State officials after the company contiued to erect wind turbines without appropriate approvals and authorisation in place. NextEra could potentially face a large fine and puntive court action. Despite this, a further report by News9 on September 8 said that construction activites continued despite the court order.	Reported by KWTV TV on 1 September 2018	http://www.windaction.org/posts/48747-nextera-energy-receives-cease-and-desist-order-after-violating-ok-law#.W7SQDXtKios	http://www.news9.com/story/39005217/next era-energy-receives-cease-and-desist-order- after-violating-ok-law
2352	Blade failure	03/09/2018	Zearing, Iowa	USA	"Zap! Unlucky wind turbine hit by storm, finished off by lightning" Report of two blade failures at a wind turbine located 4 miles south of Zearing off US Highway 65 in lowa. One blade was damaged during a storm, and left dangling, folded in half. Later that day a second blade was struck by lightning and "fell off", leaving a smouldering stump attached to the turbine.		http://www.windaction.org/posts/48757-zap- unlucky-wind-turbine-hit-by-storm-finished- off-by-lightning#.W7STZXtKios	https://eu.desmoinesregister.com/story/new s/2018/09/03/wind-turbine-lightning-storm- zearing-iowa/1185039002/
2353	Human health	04/09/2018	North Kent windfarm, Chatham, Ontario	Canada	"Government still promising health-hazard investigation". Report that more than 20 water wells for residential properties have reported significant amounts of sediment since construction of the wind farm started. The windfarm is now operational and sediment issues continue. The Government has now pledged to follow through with a health-hazard investigation.	Reported by Chatham Daily News on 4 September 2018	http://www.windaction.org/posts/48772- government-still-promising-health-hazard- investigation#.W7SW3HtKios	https://www.chathamdailynews.ca/news/loca l-news/government-still-promising-health- hazard-investigation
2354	Environmental	05/09/2018	Gallo Island, NY	USA	"Party to Galloo Article 10 review complaisn that DEC is actively working to supress eagle information". Report that NY state Department of Environmental Conservation is accused of suppressing information of a nesting Bald Eagle on a site at Galloo Island being considered for a wind farm. NYSDEC are being accused of "protecting the interests of the Applicant's project" rather than protecting endangered species. A later article on September 16 reported a claim that the developer had deliberately lied to the approvals board by covering up the presence of the Bald Eagles.	September 2018	http://www.windaction.org/posts/48773-party to-galloo-article-10-review-complains-that- dec-is-actively-working-to-suppress-eagle- information#.W7SaNXtKios	http://www.thedailynewsonline.com/news03/party-to-galloo-article-10-review-complains-that-dec-is-actively-working-to-suppress-eagle-information-20180905
2355	Environmental	05/09/2018	Meenbog, Donegal	Ireland	"Endangered Hen Harrier on Donegal wind farm site should have been verified" Report that a challenge has been granted to a group objecting to a wind farm near Barnesmore Gap in SE Donegal. Two breeding pairs of Hen Harrier - Ireland's rarest declining resident breeding bird - were "missed" by the developer. The group offered to show An Bord Pleanala exactly where the beerding sites were located, however An Bord Pleanala granted planning permission without taking this into account, or the likely impact on the endangered birds.		http://www.windaction.org/posts/48766- endangered-hen-harrier-on-donegal-wind- farm-site-should-have-been- verified#.W7ScZ3tKios	https://www.donegalnow.com/news/endang ered-hen-harrier-donegal-wind-farm-site- verified/246276
2356	Human health	06/09/2018	Plymouth, MA	USA	"State finds flaws in turbine noise study" Article reports some significant flaws in a noise monitoring study undertaken on the four wind turbines sited in Plymouth, so see if they meet permitting requirements. The study was prepared at the request of operators Con Edison. Flaws include noise samples collected at wrong times, not all turbines in operation during measurements, and conflicting information on the turbines.	Reported by The Enterprise on 6 September 2018	http://www.windaction.org/posts/48783-state finds-flaws-in-turbine-noise- study#.W7SeGntKios	https://www.capenews.net/bourne/news/state-finds-flaws-in-turbine-noise-study/article_096a874d-33a7-5f73-accd-be14ad8e5d7e.html
2357	Human health	11/09/2018	Bald Hills windfarm, South Gippsland	Australia	"Turbine bombshell". Article reports that neighbours of the Bald Hills windfarm in South Gippsland have raised concerns over noise levels with South Gippsland Shire Council for two and a half years, and were effectively ignored. A new report into the noise complaints now shows that those complaints were fully justified. The report states ""there is a nuisance caused by wind farm noise, in that, the noise is audible frequently within individual residences and this noise is adversely impacting on the personal comfort and wellbeing of individuals".	Reported by South Gippsland Sentinel- Times on 11 September 2018	http://www.windaction.org/posts/48813- turbine-bombshell#.W7SjKntKios	http://sgst.com.au/2018/09/turbine- bombshell/
2358	Human health	12/09/2018	Arkwright, NY	USA		Reported by Observer Today on 12 September 2018	http://www.windaction.org/posts/48796-wind-turbine-noise-breaks-up-the-excitement#.W7StpXtKios	http://www.observertoday.com/news/page- one/2018/09/wind-turbine-noise-breaks-up- the-excitement/

2359	Blade failure	15/09/2018	Baillie windfarm, Caithness, Scotland	UK		Local observation of a "missing blade" on one of the Baillie windfarm turbines in Caithness. A local farmer confirmed that the blade had been removed by crane and lowered to the ground the previous week. Three weeks later the turbine remains out of commission with only two blades fitted. Damage to the removed blade is not visible.	Reported by local source on 15 September 2018. Photographs are available.		
2360	Transport	21/09/2018	Wick, Caithness, Scotland	UK		"Wind turbines blades hold up town traffic". Article reporting severe traffic delays in Wick town centre due to the transport of wind turbine blades to the Bad a'Chec windfarm on the Causewaymire in central Caithness.	Reported by the John O'Groat Journal on 21 September 2018	https://www.johnogroat- journal.co.uk/News/Wind-turbine-blades- hold-up-town-traffic-21092018.htm	
2361	Environmental	22/09/2018	Red Horse II windfarm, Cochise County, Arizona	USA		"Southern Arizona wind farm investigated after death of bat, eagle". Report that the Red Horse II windfarm, in Cochise County, Southern Arizona, is being investigated following the death of a federally protected golden eagle, and a long-nosed bat. US Fish and Wildlife Service opened a criminal investigation into the deaths in April 2018, and this has now been referred to the US Justice Department. The wind farm began operating in 2015, and according to the article, killed 2,606 endangered bats during its first year of operation. When the windfarm was being permitted, the operators failed to apply for a federal "take permit" to allow killing of protected species, as they had determined the risk to birds and bats to be "low". This highlights the need for fully independent assessment of environmental issues prior to considering whether permission should or should not be granted.	September 2018	http://www.windaction.org/posts/48856-southern-arizona-wind-farm-investigated-after-death-of-bat-eagle#.W7S2zHtKios	https://cronkitenews.azpbs.org/2018/09/21/s outhern-arizona-wind-farm-investigated-after death-of-bat-eagle/
2362	Structural failure	22/09/2018	Ulrichstein and Lautertal wind facilities	Germany		"Ulrichstein/Lautertal: 21 Enercon WKAs weisen Risse im Turm auf" (In German: 21 Enercon turbines show cracks in tower". Report that 21 Enercon wind turbines located at the Ulrichstein and Lautertal wind facilities, including one from 2017, are showing cracks in the lower tower sections. The article includes a link to Google Maps showing the location of each of the cracked towers, plus photographs.	Reported by Gegenwind Vogelsberg on 22 September 2018	http://www.gegenwind-vogelsberg.de/2018- 09-ulrichstein-lautertal-zahlreiche-enercon- wkas-weisen-risse-im-turm-auf/?src=vert2	
2363	Blade failure	26/09/2018	Schlüsselfeld- Aschbach, Bayern	Germany	Nordex N117	"Sturm knickt Windrad-Flügel nahe Schlüsselfeld" (In German - wind turbine blade tip ripped off in storm near key field). During a storm, the 10m long tip broke from the 56-meter-long blade and crashed to the ground.	Reported by InFranken.de on 26 September 2018	https://www.infranken.de/regional/erlangenh oechstadt/sturm-knickt-windrad-fluegel-nahe schluesselfeld;art215,3718162	
2364	Environmental	01/10/2018	[Generic]	USA		"Industrial wind turbines do kill birds". Article by VP of the Great Lakes Region of the American Bird Conservancy estimates that current bird fatalities from US wind turbines are 1 million per annum, and that figure is projected to grow to between 3 million and 5 million bird deaths annually by 2050, based on expected growth of the US wind industry.	Reported by Lockport Union Sun & Star on 1 October 2018	http://www.windaction.org/posts/48897- industrial-wind-turbines-do-kill- birds#.XBI8_tv7S70	https://www.lockportjournal.com/opinion/ind ustrial-wind-turbines-do-kill- birds/article_10238b79-718b-5230-9ee1- 2fde813186e8.html
2365	Human health	10/10/2018	[Generic]	[Generic]		"Wind turbines a potential health risk: World Health Organisation". WHO has published new guidelines which state that wind turbines should produce less than 45dB during daytime, and that noise exceeding those levels is a health risk.	Reported by Perth Now on 10 October 2018		https://www.perthnow.com.au/news/world/wind-turbines-a-potential-health-risk-world-health-organisation-ng-b88986358z
2366	Fire	12/10/2018	Rhede energy park, Emsland	Germany	Enercon E66	"Brennendes Windrad in Rhede sorgt für drei Feuerwehreinsätze" (In German - Burning wind turbine in Rhede required three fire crews). Report of a turbine fire at a turbine in Rhede enegy park, Emsland, between the Dutch border and Highway 31. The fire took place at 0300 on 12 October. A mainenance car was heavily damaged after a large part of a burning blade fell directly on it.		http://www.gegenwind-vogelsberg.de/2018- 10-12-brennendes-windrad-in-rhede-sorgt- fuer-drei-feuerwehreinsaetze/	
2367	Miscellaneous	13/10/2018	[Generic]	Germany		"TÜV-Verband fordert bessere Windrad-Prüfung" (In German - TÜV association calls for better wind turbine testing" TÜV demands that wind turbines are subject to safety checks every 2 years, otherwise "its only a matter of time before people get hit by wind turbine accidents"		http://www.gegenwind-vogelsberg.de/2018- 10-tuev-verband-fordert-bessere-windrad- pruefung/	
	Blade failure	13/10/2018	Wendron, Cornwall, England	UK		"Storm Callum send wind turbine crashing into field where prize-winning horses graze" Pieces of wind turbine blade reported to be scattered over a wide area following blade disintegration. The turbine was 4-5 years old. Five horses in the nearby field were lucky to be unharmed, but are reported to be "traumatised". All three turbine blades disintegrated.	Reported by Cornwall News on 13 October 2018	http://wind3.herokuapp.com/posts/48953- storm-callum-sends-wind-turbine-crashing- into-field-where-prize-winning-horses- graze#.XBJFhtv7S70	https://www.cornwalllive.com/news/cornwall-news/storm-callum-sends-wind-turbine-2103756
2369	Fire	18/10/2018	Ipswich, MA	USA		"Electrical fire at wind turbine". Report of electrical fire	Reported by The Local News on 18 October 2018	http://wind3.herokuapp.com/posts/48978- electrical-fire-at-wind- turbine#.XBJHA9v7S70	https://thelocalne.ws/2018/10/18/ipswich- turbine-fire-electrical/

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2370	Human health	19/10/2018	Arkwright Summit wind farm, Chautauqua County, NY	IUSA	"Wind farm noise, lead poisoning concerns aired" Report of Chautauqua County Board of Health meeting where concerns were aired by nearby residents to the Arkwright Summit wind farm. It was reported that there had been complaints for months about ill-health effects from noise caused by the turbines, including sleep deprivation, adverse cardiovascular and metabolic effects, headaches and dizziness.	Report by The Post-Journal on 19 October 2018	http://wind3.herokuapp.com/posts/48972- wind-farm-noise-lead-poisoning-concerns- aired#.XBJLONv7S70	http://www.post-journal.com/news/page- one/2018/10/wind-farm-noise-lead- poisoning-concerns-aired/
2371	Miscellaneous	22/10/2018	Tiffin, Senecca and Sandusky Counties, OH	USA	"Industrial wind turbines may result in \$27 million property value decline". Report showing studies in the Tiffin area alone of Senecca and Sandusky Counties, losses to property values are likely to be around \$27 million based on a simple 25% devaluation within a 2 mile radius of the turbines. Fourteen individual references are provided to justify the findings.	Reported by The Advertiser-Tribune on 22 October 2018	http://wind3.herokuapp.com/posts/48975- industrial-wind-turbines-may-result-in-27- million-property-value- decline#.XBJQndv7S70	http://www.advertiser- tribune.com/opinions/letters-to-the- editor/2018/10/industrial-wind-turbines-may- result-in-27-million-property-value-decline/
2372	Environmental	23/10/2018	[Generic]	Ireland	"Wind farms impacting on Irish bird populations". Report that new research shows a decrease in bird populations in areas immediately adjacent to wind turbines. Clearing the area prior to turbine construction is being blamed, and the issue is predicted to get worse with incresing numbers of wind turbines.	Reported by Connaught Telegraph on 23 October 2018	http://wind3.herokuapp.com/posts/48989- wind-farms-impacting-on-irish-bird- populations-study#.XBJIL9v7S70	https://www.con- telegraph.ie/news/roundup/articles/2018/10/ 23/4163971-wind-farms-impacting-on-irish- bird-populationsstudy/
2373	Miscellaneous	23/10/2018	[Generic off-shore]	[Generic]	"Dropped objects remain a hazard in offshore wind". Article summarising the DROPSAFE White Paper "The neglected hazard: a guide to dropped object risks in offshore wind". The White Paper reports that dropped objects are "an ever-present, increasing threat to safe and cost-effective project development and operations in offshore wind". The report states that unless further steps are taken to reduce the risk, then the incident rate may increase "to the point that costly regulatory action must be taken."	Reported by Wind Power Engineering on 23 October 2018	https://www.windpowerengineering.com/busi ness-news-projects/dropped-objects-remain- a-hazard-in-offshore-wind/	
2374	Blade failure	24/10/2018	Windpark Rockrath, Neuss, Nordrhein- Westfalen	Germany	"FW-NE: Rotorblatt einer Windkraftanlage abgeknickt -	Reported by Presseportal on 24 October 2018	https://www.presseportal.de/blaulicht/pm/12 2045/4096652	
2375	Miscellaneous	24/10/2018	Leisnig, Saxony	Germany	"Leisnig: Durchdrehendes Windrad bedrohte Autobahn und Dorf" (In German - Leisnig: spinning wind turbine threatened highway and village). Tacke 1.5MW turbine with a 70m rotor diameter could not be braked and was spinning out of control. The A14 highway was closed as a precaution. Nothing could be done until the wind dropped and the turbine slowed down.	Reported by WindsofChange on 24 October 2018	http://www.gegenwind-vogelsberg.de/2018- 10-24-leisnig-durchdrehendes-windrad- bedrohte-autobahn-und-dorf/?src=vert2	
2376	Human health	24/10/2018	Sheffield wind project, VT	USA	"New sound study indicates sound violation for Sheffield Wind". Seven years after complaints started, an investigation has shown that Sheffield wind farm exceeded sound limits by 5dB over a five month period. To achieve compliance, three turbines may need to be shut down. Some neighbours have fled their homes as they were unable to live with the noise.	Reported by True North Reports on 24 October 2018	http://wind3.herokuapp.com/posts/48997- new-sound-study-indicates-sound-violation- for-sheffield-wind#.XBJuBNv7S70	http://truenorthreports.com/new-sound-study-indicates-sound-violation-for-sheffield-wind
2377	Human health	26/10/2018	Plymouth, MA	USA	"Bourne Health Board declares Plymouth turbines a nuisance". After years of complaints, the Bourne Board of Health declared thatv the four wind turbines across the town border in Plymouth were negatively affecting public health. Operators will now be require to look at mitigation in the first instance.		bourne-health-board-declares-plymouth- turbines-a-nuisance#.XBJ6RNv7S70	https://www.capecodtimes.com/news/20181 025/bourne-health-board-declares-plymouth- turbines-nuisance
2378	Miscellaneous	27/10/2018	Beatrice offshore wind farm, Moray Firth, Scotland	UK	"Contractor for major windfarm forced to deny 'slave labour' claims". Report that one of SSE's contractors on the Beatrice offshore project is paying non-EU nationals below minimum wage. The subcontractor operate Seaway Heavy Lifting Stanislav Yudin crane vessel, employing "one Latvian seafarer and 141 non-EU nationals on board". Unions have accused the contractor of blocking out UK labour and described the situation as "effectively slave labour"		http://wind3.herokuapp.com/posts/49003-contractor-for-major-windfarm-forced-to-deny-slave-labour-claims#.XBJ9qtv7S70	https://www.energyvoice.com/otherenergy/1 84685/contractor-for-major-windfarm-forced- to-deny-slave-labour-claims/

2379	Miscellaneous	28/10/2018	Fukishima	Japan	"Fukishima wind turbine, symbol of Tohoku earthquake	Reported by The Japan Times on 20	http://www.windaction.org/posts/49008-	https://www.japantimes.co.jp/news/2018/10/
23/9	IVIISCEIIAITEOUS	20/10/2010	Fukisiiiiia	Јарап	recovery, to be removed due to high maintenance cost".	1 ' ' '	fukushima-wind-turbine-symbol-of-tohoku-	27/national/fukushima-wind-turbine-symbol-
					A floating wind turbine erected to symbolise reliability of		earthquake-recovery-to-be-removed-due-to-	tohoku-earthquake-recovery-
					wind over nuclear power is to be removed as the		high-maintenance-costs#.XBJ_htv7S70	removed/#.XBJ_ltv7S71
					maintenance cost has been deemed to be too high.			
					The price tag to remove the 15.2 billion yen, 7MW			
					turbine is expected to be 10% of the build cost. Turbine			
					operations have been riddled with problems since it was	5		
					erected in 2015.			
2380	Structural failure	29/10/2018	Irbid	Jordan	"Wind turbine crashes in Irbid" A wind turbine collapses		https://en.royanews.tv/news/15666/2018-10-	
					in high winds in Irbid on 28 October. Civil Defence	2018	<u>29</u>	
					Department had already evacuated one of the schools			
					and a number of houses after fears that one of the			
					turbines would collapse. Fears were confirmed when a			
					turbine collapsed on Sunday 28 October. The turbine			
					was one of five 225kW turbines which have been shut			
					down for the past year			
2381	Structural failure	30/10/2018	T2 and T3 wind farm,	Thailand Vestas V136 3MW	· · · · · · · · · · · · · · · · · · ·	Reported by ReNews Biz on 30 October	http://www.windaction.org/posts/49025-thai-	https://renews.biz/48809/thai-turbine-
			Nakhon Ratchasima		Vestas 157m high, 3MW V136 turbines dropped its	2018	turbine-failure-sparks-vestas-	collapse-sparks-vestas-probe/
			and Chaiyaphum		nacelle at the T2 and T3 wind farm in Thailand on 30		probe#.XBKDg9v7S70	
			provinces		October. The nacelle and blades crashed to the			
					ground, luckily there were no injuries. The 59 other			
					turbines in the park were shut down as a precaution.			
					The project had only very recently been completed and			
					commissioned.			
2382	Miscellaneous	31/10/2018	[Generic], Scotland	UK	"Frustration at interference in planning system". Report	Reported by The Berwickshire News on 31	https://www.wind-	https://www.berwickshirenews.co.uk/news/fr
					highlighting that over the past 10 years, 58 planning	October 2018	watch.org/news/2018/11/01/frustration-at-	ustration-at-interference-in-planning-system-
					appeals were made to Scottish Government against		interference-in-planning-system/	1-4821707
					planning application refusal from Scottish Borders			
					Council. Of those 58 cases, the decision was reversed			
					in 25 of the cases. This represents 43% of the local			
					planning decisions being overturned. A local councillor			
					described it as "interfering with local decisioon			
					makingsending out a message that developers are			
					more important than the views of local communities". A			
					local MP said ""For local people to be ignored so readily			
					by the SNP Government is truly shocking. It should be			
					local communities and local councillors deciding			
					whether wind farms or other large developments are			
					right for rural areas, not a form filler in Edinburgh. This			
					simply should only happen in rare cases and the			
					planning system is in clear need of reform."			
2383	Miscellaneous	02/11/2018	[Generic]	[Generic]	"Rain damage to wind turbines is a serious and	Reported by The Copenhagen Post on 2	http://www.windaction.org/posts/49036-rain-	http://cphpost.dk/news/rain-damage-to-wind-
			,		potentially costly problem". Report on research by	November 2018		turbines-is-a-serious-and-potentially-costly-
					Technical University of Denmark that rain causes		potentially-costly-problem#.XBeHa9v7S70	problem.html
					serious damage to turbine blades, starting with small			
					cracks which in turn lead to ruining the blade coating.			
					This "leading edge corrosion" is causing serious			
					problems at the offshore Anholt wind turbine facility.			
					problem at the shorter will taibline lacility.			
2384	Miscellaneous	02/11/2018	Bethlehem Steel Winds	USA	"Differing explanations for what casued the overnight	Reported by WKBW TV on 2 November	http://www.windaction.org/posts/49043-	https://www.wkbw.com/news/heres-what-
			project, Lackawanna,		light show near the waterfront in Lackawanna". Report		differing-explanations-for-what-caused-the-	caused-the-overnight-light-show-near-the-
			NY		that police and fire crews had to respond to electric		overnight-light-show-near-the-waterfront-in-	waterfront-in-lackawanna
					arcing (sparking) from wind turbine equipment at the		lackawanna#.XBeJAtv7S70	
					Steel Winds project at Bethlehem Steel site. The arc			
					happened on a 480 volt line.			
2385	Human health	02/11/2018	South Gippsland,	Australia	1 11	Reported by A Current Affair 9 News on 2	http://www.windaction.org/posts/49030-you-	https://www.9news.com.au/national/2018/11
2000		02/11/2010	Melbourne	, tuoti dilici	Report on further human health issues around South	November 2018	can-t-sleep-wind-turbines-fanning-farmers-	/01/17/46/wind-turbine-energy-health-
					Gippsland properties, caused by wind turbine noise. For		fury#.XBeLCdv7S70	community-
					the past three years one resident has had to leave his		Idi yir. ADOLOGVI OTO	anger?fbclid=IwAR3pSTjdS792iRO5KcSfaN
					home in the early morning to sleep in his car at some			
					, , , ,			e4N4_qFM2frQsy7uTxa_VNKCeFyt5J5debl
					distance further away. Another, located about 2km from			<u>CA</u>
					the turbines, also hears the noise 24/7 and says its			
					turned neighbour against neighbour. Their health issues			
					include noise, stress and racing heartbeat.			

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2386	Human health	04/11/2018	[Generic]	Germany	"The rotors of sickness wind energy proponents refuse to acknowledge proven wind turbine health hazards". German TV report on how infrasound noise from wind turbines causes widespread health issues,	Reported by German public TV ZDF on 4 November 2018	https://www.wind- watch.org/news/2018/11/04/the-rotors-of- sickness-wind-energy-proponents-refuse-to- acknowledge-proven-wind-turbine-health-	https://www.zdf.de/dokumentation/planet- e/planet-e-infraschallunerhoerter-laerm- 100.html
					despite claims by "wind industry experts" that these illnesses are "in the head" and not real. The documentary highlights several individuals living near wind turbines, and their associated problems and ill-		hazards/	
					health. Particularly troublesome are the effects from new, larger turbines replacing smaller turbines through			
					"repowering". Independent results clearly confirm the presence of ultrasound in nearby homes at "very high levels". Noise and heart tissue damage are known			
					consequences. Dr Alec Salt of Washington University, St Louis, a specialist in Inner Ear anatomy, accused the wind industry of actively trying to supress the			
2387	Environmental	05/11/2018	[Generic]	[Generic]	overwhelming science. "Wind farms are the 'new apex predators': Blades kill off 75% of buzzards, hawks and kites that live nearby, study shows". Report of a study of wind farms in India	Reported by The Daily Mail on 5 November 2018	http://www.windaction.org/posts/49051-wind- farms-are-the-new-apex-predators-blades- kill-off-75-of-buzzards-hawks-and-kites-that-	le-6354843/Wind-farms-new-apex-predators
					showing that predatory bird numbers drop by three quarters in areas around wind farms. This is having a 'ripple effect' across the food chain.		live-nearby-study-shows#.XBeMQ9v7S70	Mil-unee-QUARTERO-predatory-birds.html
2388	Human health	08/11/2018	Fairbank, Iowa	USA	"Wind turbines disappear; Fairbank neighbours cheer". Three 450 feet high wind turbines erected in 2015 were ordere to stop spinning in July and be removed by 9		http://www.windaction.org/posts/49065-wind- turbines-disappear-fairbank-neighbors- cheer#.XBeRC9v7S70	https://wcfcourier.com/news/local/fairbank- wind-turbines-are-coming- down/article 93de94e0-6ed6-5f2c-8562-
					December. The turbines were built in violation of zoning laws, and were allowed to be erected initially after developers told the planning officials that "energy transmission" equipment did not need special permits of		Glieer#.XBerCSV7-370	f5bede264c3f.html
					zoning action. Neighbours have told that they could not hear the TV in their own houses, and could not sit out because of the constant noise.			
2389	Blade failure	08/11/2018	Blackburn Industrial Park , Gloucester, MA	USA	Applied Materials turbine" Report that blades have been removed from the Applied Materials turbine in	Reported by Gloucester Times on 8 November 2018	http://www.windaction.org/posts/49066- disabled-and-disassembled-blades-removed from-applied-materials-	https://www.gloucestertimes.com/news/local_news/disabled-and-disassembled-blades-removed-from-applied-materials-
					Gloucester's Blackburn Industrial Park for at least the third time in a four year period. The 492 foot tall turbine the tallest in the park - has been shut down for an extended period. The turbine was erected in December 2012.		turbine#.XBebntv7S70	turbine/article_85202eff-6add-50d1-bbb0-689e720ea63d.html
2390	Transport	10/11/2018	Hale County Wind project, Texas	USA	"Windmill traffic causing road trouble for area residents". Article reporting damage to Hale County roads by heavy machinery from the Hale County wind project. Residents are not happy and asking for road repairs to be undertaken. Some have been unable to use their own "dirt track" roads because of the damage.	November 2018	http://www.windaction.org/posts/49084- windmill-traffic-causing-road-trouble-for-area residents#.XBegEtv7S70	
2391	Miscellaneous	12/11/2018	Blackburn Industrial Park , Gloucester, MA	USA	"Turbines' wings clipped; Two of three down, but owners say they should be running soon". Report that a second		http://www.windaction.org/posts/49101- turbines-wings-clipped-two-of-three-down-	https://www.gloucestertimes.com/news/local_news/turbines-wings-
					turbine at Gloucester's Blackburn Industrial Park has been shut down requiring repairs. The first was dismantled the previous week.		but-owners-say-they-should-be-running- soon#.XBehsNv7S70	clipped/article_5950bc4a-580a-5552-a091- c7004ae423a7.html
2392	Fire	13/11/2018	Ravenshoe, Cairns	Australia	"Ravenshoe wind turbine goes up in flames". Fire reported in one of the Ravenshoe turbines. An exclusion zone was set up and the fire allowed to burn out. This was the first fire at the facility which has been in operation since 2000.	Reported by Herald Sun and The Cairns Post on 13 November 2018	https://www.heraldsun.com.au/news/nationa l/ravenshoe-wind-turbine-goes-up-in- flames/news- story/c5c8b777a5609d7b4f842270256febfd	http://www.windaction.org/posts/49115- ravenshoe-wind-turbine-goes-up-in- flames#.XBem99v7S70
2393	Human health	13/11/2018	Oweninny windfarm, County Mayo	Ireland	"Bellacorick family living 'a nightmare' due to windfarm construction". Report on how wind farm construction is severely affecting a nearby family, who describe their last six months as "torture". The access road on which the family live had not been part of the original planning permission but Mayo County Council allowed use in "exceptional circumstances", and now large trucks are using the track regularly. The track and culverts are slowly being destroyed, and the family is extremely worried about the safety of their children getting to and from school.	Reported by The Mayo News on 13 November 2018	https://www.wind- watch.org/news/2018/11/13/bellacorick- family-living-a-nightmare-due-to-windfarm- construction/	http://www.mayonews.ie/news/32914-bellacorick-family-living-a-nightmare-due-to-windfarm-construction
2394	Blade failure	15/11/2018	Ömossa wind farm, Kristinestad	Finland	"Tekniska problem i Ömossa vindkraftpark – hälften av möllorna går på tomgång" (In Finnish - Technical problems in Ömossa wind farm - half of the equipment stands idle). Technical problems at Ömossa wind farm in Kristinestad, Finland's largest windfarm, have led to stopping electricity production. Errors or abnormalities are reported to have been found with the rotor blades.	Reported by svenska.yle.fi on 15 November 2018	https://www.wind- watch.org/news/2018/11/15/tekniska- problem-i-omossa-vindkraftpark-halften-av- mollorna-gar-pa-tomgang/	https://svenska.yle.fi/artikel/2018/11/15/tekni ska-problem-i-omossa-vindkraftpark-halften- av-mollorna-gar-pa-tomgang

2225	la er u	10/11/0010	Iro : 1 o a	linz			ID	I	
2395	Miscellaneous	19/11/2018	[Generic], Scotland	UK		"Scotlands wind farms must be 'repowered' to prepare for the future". Article stating the at the end of life for	Reported by The Verdict on 19 November 2018	http://www.windaction.org/posts/49136- scotland-wind-farms-must-be-repowered-to-	https://www.verdict.co.uk/scotland-wind- farms-repowering/
						Scotland's wind turbines, they should be "repowered"	2010	prepare-for-the-future#.XBeppNv7S70	Tarms repowering/
						which means torn down and replaced by larger turbines.			
						The report has been produced by the University of			
						Glasgow, which states "finding will help policymakers" This is completely against planning			
						consents given for current facilities.			
2396	Fatal	20/11/2018		USA		"OSHA investigating construction worker's death at St.	Reported by Globe Gazette on 20 November		
			St Ansgar, Mitchell			Angsgar wind farm". Construction worker Joseph Hill,	2018	investigating-construction-worker-s-death-at-	investigating-construction-worker-s-death-a
			County, Iowa			from Minnesota, died while loading heavy equipment at		st-ansgar-wind-farm#.XBewINv7S70	st-ansgar-wind/article_fd3129b8-8aa1-5363b40e-0062728e1604.html
						Turtle Creek windfarm. The wind farm is owned by EDP Renewables, with White Construction the construction			<u>D40e-0062728e1604.html</u>
						company. No further details were provided - OSHA are			
						investigating.			
2397	Miscellaneous	21/11/2018		USA	750kW	"After saga, turbines demolished". Arrticle which details		https://www.wind-	http://www.winonapost.com/Article/Article/I
			Altura, Winona County, Minnesota			a catalogue of disasters and court cases over a period of over 10 years, during which the County lost	2018	watch.org/news/2018/11/21/after-saga- turbines-demolished/	61760/After-saga-turbines-demolished
			IVIII II IESOta			considerable funds. The turbines were erected in		turbines-demolished/	
						2008/09, never functioned as intended and broke down			
						in 2015 and 2017 respectively. The local Economic			
						Development Authority described the turbines as "more			
2398	Environmental	25/11/2018	[Generic]	USA	+	of a liability than an asset". "Recent studies show flaws of wind power". Studies by	Reported by The Oklahoman on 25	http://www.windaction.org/posts/49149-	https://newsok.com/article/5615884/recent-
2000	viioiiiiioiitai	20/11/2010	[Conono]			Harvard researchers, published in "Environmental	November 2018	recent-studies-show-flaws-of-wind-	studies-show-flaws-of-wind-power
						Research Letters" and "Joule", conclude that 5-20 times		power#.XBes6dv7S70	
						as much land as previously calculated would be			
						required to meet US energy demands. Also that wind turbines contribute to global warming, raising nightime			
						temparetaures up to 1.5 degrees Celsius, and are worse			
						for short-term CO2 reductions than coal or gas.			
						Findings are in agreement with 10 other studies.			
0000	Diada fallum	00/44/0040	Dia Turda usia dia ara	LICA		MA/in distribution blade many Doubling failed and other	December 1 househood on 00 Neveral or	http://www.indoction.org/posts/40400	
2399	Blade failure	28/11/2018	Big Turtle windfarm, Port Hope, Huron	USA		"Wind turbine blade near Port Hope failed early this morning". Report of blade failure at one of the turbines	Reported by Thumbnet on 28 November	http://www.windaction.org/posts/49160-wind-turbine-blade-near-port-hope-failed-early-	
			County, Michigan			at Big Turtle windfarm, Port Hope, Huron County,	2010	this-morning#.XBeyUNv7S70	
						Michigan.			
2400	Fire	29/11/2018	Windpark Vinningen,	Germany	Vestas V66	"2018-11-29 Vinningen/Obersimten: Windrad fängt	Reported by WindsofChange on 29	http://www.gegenwind-vogelsberg.de/2018-	
			Obersimten			Feuer" (In German - 2018-11-29 Vinningen / Obersimten: Wind turbine catches fire). Police report of	November 2018	11-29-vinningen-obersimten-windrad-faengt- feuer/?src=vert2	
						fire at a wind turbine at Vinningen wind park near		icucii : 310-vertz	
						Obersimten.			
2401	Miscellaneous	30/11/2018	York Hill, Saco, Maine	USA		"Down wind: Saco removes wind turbine". The wind	Reported by Journal Tribune on 30	http://www.windaction.org/posts/49174-	https://www.journaltribune.com/articles/fron
						turbine on York Hill, erected in 2008 by Entegrity Wind Systems, has finally been removed, after years of poor	November 2018	down-wind-saco-removes-wind- turbine#.XBe2Ldv7S70	page/down-wind-saco-removes-wind- turbine/
						performance and maintenance issues. The turbine was		turbine#:XBC2EdV1010	tarbine/
						shut down in 2016 due to safety concerns. Entegrity			
						went bankrupt in 2009, and with it a free maintenance			
						contract. The turbine never produced anything like the promised power output.			
2402	Fire	30/11/2018	Windpark Westerholt,	Germany	Enercon	"Windkraft-Gondel brennt in 60 Meter Höhe" (In German	Reported by Norddeutscher Rundfunk on 30	https://www.wind-	https://www.ndr.de/nachrichten/niedersach
		00/11/2010	Wittmund, Lower			- wind turbine nacelle fire at 60m height). A turbine at	November 2018	watch.org/news/2018/12/03/windkraft-	en/oldenburg_ostfriesland/Windkraft-Gond
			Saxony			Windpark Westerholt (district of Wittmund) was on fire		gondel-brennt-in-60-meter-hohe/	brennt-in-60-Meter-
						on Thursday at a height of 60 meters. The nacelle			Hoehe,westerholt100.html
						burned out completely, and the burning blades fell to the ground. This turbine fire is the third in 2018 in Lower			
						Saxony.			
2403	Blade failure	30/11/2018	Eastern Kings Wind	Canada	Vestas	"Repairs set to begin on turbine at Eastern Kings Wind		https://www.wind-	
			Farm, PEI			Farm". Two blades reported broken and a third cracked		watch.org/news/2019/01/05/repairs-set-to-	
						during a storm in November 2018. Specific date is not stated.		begin-on-turbine-at-eastern-kings-wind- farm/	
2404	Fire	05/12/2018	Henvey Inlet Wind,	Canada		"At Least 3 construction-related fires broke out at	Reported by CBS News on 5 December	http://www.windaction.org/posts/49197-at-	https://www.cbc.ca/news/canada/parry-
_ 104		55/12/2010	Ontario	- 2		Ontario wind farm weeks before massive wildfire"	2018	least-3-construction-related-fires-broke-out-	sound-wildfire-wind-farm-1.4930354
						Report of several fires started during construction of the		at-ontario-wind-farm-weeks-before-massive-	
						Henvey Inlet windfarm in May and June 2018, just		wildfire#.XBzkKVX7S70	
						ahead of the massive Parry Sound 33 fire in July 2018 which burned for over a month. Reports of the			
						construction fires have come to light during investigation			
						of the Parry Sound 33 fire.			
2405	Human health	07/12/2018	[Generic], Scotland	UK		"Turbine trouble in Scotland". Article in Noise Bulletin	Reported by Noise Bulletin in Sept/Oct 2017		https://scotlandagainstspin.org/2017/09/noi
						highlighting a string of rural areas with residents and		watch.org/news/2018/12/07/turbine-trouble-	e-bulletin-septoctober-2017-by-kind-
						properties which have noise issues with wind turbines. Noise complaints to councils have significantly		in-scotland/	permission-of-jack-pease/
						increased in rural areas - one case highlighted states			
						that noise limits were "breached by a chunky 9dB".			

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2406	Human health	07/12/2018	Arkwright, NY	USA			Reported by Observer Today on 7 December 2018	http://www.windaction.org/posts/49204- arkwright-gets-heated-over-wind- towers#.XBzorlX7S70	http://www.observertoday.com/news/page- one/2018/12/arkwright-gets-heated-over- wind-towers/
2407	Human health	07/12/2018	Stuartfield wind, Aberdeenshire	UK		"Nuisance case of Andrew and Rosemary Milne against Stuartfield Windpower". Blog detailing the development of a case of noise nuisance against nearby residents of a 3 turbine wind turbine development just 420m from their home. The Sheriff determined that the Milnes have been subjected to a Statutory Nuisance from the turbines. Time has now been allowed to determine and trial mitigation measures.	December 2018	https://www.wind- watch.org/news/2018/12/07/nuisance-case- of-andrew-and-rosemary-milne-against- stuartfield-windpower/	
2408	Miscellaneous	08/12/2018	Ontario [generic]	Canada		"Ontario scraps the Green Energy Act". Ontario has scrapped the Green Energy Act. The Minister for Energy said that "By repealing this act, we're restoring planning decisions to municipalities that were stripped by previous government and ensuring local voices have the final say on energy projects in their community".	Reported by Ontario Minister of Energy on 8 December 2018	http://www.windaction.org/posts/49214- ontario-scraps-the-green-energy- act#.XBzsUIX7S70	https://news.ontario.ca/mndmf/en/2018/12/ontario-scraps-the-green-energy-act.html?utm_source=ondemand&utm_medium=email&utm_campaign=p
2409	Environmental	10/12/2018	Kawailoa windfarm, Hawaii	USA		"Dead bats are changing people's minds about this energy project". Report about the number of endangered species of bats which are being killed by the Kawailoa windfarm in Hawaii. In 2012 the facility was given permission to kill up ro 60 bats over a 20 year period. 6 years later they have killed 83 bats and are seeking permission to kill 265 of the endangered species instead of the original 60.	Reported by Honolulu Civil Beat on 10 December 2018	http://www.windaction.org/posts/49223-dead-bats-are-changing-people-s-minds-about-this-energy-project#.XBzuTFX7S70	https://www.civilbeat.org/2018/12/dead-bats- are-changing-peoples-minds-about-this- energy-project/
2410	Blade failure	10/12/2018	Rheinhessen	Germany	Kenersys K110, 2.4MW	"55-Meter-Rotorblatt eines Windrades bricht in Rheinhessen ab und stürzt auf Feld" (In German - 55 meter rotor blade breaks off and crashes to a field in Rheinhessen). Accident in a field between Gau-Bickelheim and Wallertheim near the A61 motorway, the almost 55-meter-long and ten-ton rotor blade of a wind turbine was broken off shortly before 8 o'clock and crashed onto an adjacent field. Type: Kenersys K110, 2.4 MW, hub height 145 m, rotor diameter 109 m, built 2012/2013	Reported by WindsofChange on 10 December 2018	http://www.gegenwind-vogelsberg.de/2018- 12-10-ein-55-meter-rotorblatt-eines- windrades-bricht-in-rheinhessen-ab-und- stuerzt-auf-feld/	
2411	Blade failure	12/12/2018	Windpark Buchhainer, Brandenburg	Germany	Nordex N100/2500	"Ein Rotorblatt stürzt ab – und es herrscht Schweigen im Walde" (In German - A rotor blade crashes - and there is silence in the woods). A 30m long rotor blade broke off a windmill near Uelzen, destroying a toilet block which was fortunately empty.	Reported by LR-online.de on 12 December 2018	https://www.lr-online.de/lausitz/herzberg/ein- rotorblatt-stuerzt-ab-bei-windpark-unfall-in- elbe-elster_aid-36914263	
2412	Miscellaneous	14/12/2018	Meadowlark windfarm, McHenry Co, North Dakota	USA		"Wind farm developer to pay a \$60,000 fine for violations of a setback agreement with the PSC". Developer of the Meadowlark windfarm, McHenry Co, North Dakota fined \$60,000 after breaching setback distances. Two turbines were too close to homes, and two others too close to a state highway, and a fifth too close to a power line.	Reported by Prairie Public on 14 December 2018	https://www.wind- watch.org/news/2018/12/14/wind-farm- developer-to-pay-a-60000-fine-for-violations- of-a-setback-agreement-with-the-psc/	http://news.prairiepublic.org/post/wind-farm-developer-pay-60000-fine-violations-setback-agreement-psc
2413	Miscellaneous	14/12/2018	Hendy windfarm, Powsy, Wales	UK		"Legal bid threat to council to stop Hendy wind farm work". Report that Powys County Council have been threatened with legal action if it allows site work at Hendy windfarm to continue before planning permission discharges have been completed.	Reported by The Brecon and Radnor Express on 14 December 2018	https://www.wind- watch.org/news/2018/12/14/legal-bid-threat- to-council-to-stop-hendy-wind-farm-work/	http://www.brecon- radnor.co.uk/article.cfm?id=110226&headlin e=Powys%20council%20served%20with%2 0enforcement%20letter%20to%20stop%20 wind%20farm%20work§ionIs=news&se archyear=2018
2414	Human health	15/12/2018	Arkwright, NY	USA		"Officials hear complaints about sound, flickering". Report from Arkwright town board meeting at which residents complained about noise and shadow flicker from local wind turbines. Complaints included planning permission being given when residents are subjected to shadow flicker for at least 6 weeks per year. Resieents are buying their own noise monitoring equipment as they do not believe results obtained by the developer.	Reported by The Observer on 15 December 2018	https://www.wind- watch.org/news/2018/12/15/officials-hear- complaints-about-sound-flickering/	http://www.observertoday.com/news/page- one/2018/12/officials-hear-complaints-about- sound-flickering/
2415	Blade failure	16/12/2018	Ovenden Moor wind farm, Yorkshire, England	UK	Gamesa G80-2MW	Facebook report and photos showing a wind turbine near Queensbury Village in Yorkshire which has lost its blades and nacelle. Posted on 16 December - assumed to be part of the Ovenden Moor wind farm though this is not clear from the post.		https://www.facebook.com/groups/queensbury150th/permalink/1939420532841833/	

						Inc	T	I	
2416	Structural failure Miscellaneous	20/12/2018	Freudenberger, Siegen- Wittgenstein Barnafaddock wind	Germany	Nordex	from wind turbine). Report of metal pieces found on the ground on 16 December 2018, 140m below their source which appears to be the nacelle housing. According to the report "sheet metal flew uncontrollably from the nacelle housing of the middle Freudenberger wind turbine, to the ground, from a heigh of 140 meters. Luckily no-one was injured"		http://www.siegener-zeitung.de/vorlander-reader/Blech-fiel-vom-Windrad-95f1780b-d204-441a-a477-42321a2bb40d-ds https://www.wind-	https://gyondhungssais/viisel/viikis-s-z/
2417	Miscellaneous	20/12/2018	farm, Ballyduff	Ireiana		conditions' "Report that An Bord Pleanala agree that the Barnafaddock wind turbines were installed illegally their blade diameters in excess of what was granted through planning permission. Waterford City and County Council were immediately expected to start enforcement action against Blackrock Assets, owners of the wind farm.	2018	mttps://www.wind- watch.org/news/2018/12/20/wind-turbines-at- barnafaddock-not-within-permission- conditions/	https://avondhupress.ie/wind-turbines-at- barnafaddock-not-within-permission- conditions/
2418	Miscellaneous	21/12/2018	Salt Creek wind farm near Mortlake	Australia		"Tilt Renewables cops blast over transmission lines". A road safety audit commissioned by two councils around the Salt Creek wind farm found that "road safety was given only limited consideration during the planning and design". The audit by a VicRoads accredited road safety auditor, recommended that safety barriers be built around the "medium risk" poles to improve road safety. "The cumulative risks to the public are not insignificant and will remain for many decades," the audit said. The local MP Dan Tehan also slammed the lack of planning for the transmission lines, saying they were a road safety risk and "disgraceful."	2018	http://www.windaction.org/posts/49253-tilt-renewables-cops-blast-over-transmission-lines#.XC8qllX7S70	https://www.standard.net.au/story/5821833/ wind-farm-cops-blast-over-transmission- lines-video/
2419	Miscellaneous	25/12/2018	Elm Springs, Arkansas	USA		"Guilty plea: wind farm scammed investors" Wind farm contractor admits that the Elm Springs project was a fraud, and that approx \$400,000 was scammed out of potential investors.	Reported by Democrat Gazette on 25 December 2018	http://www.windaction.org/posts/49252-guilty plea-wind-farm-scammed- investors#.XC8uKFX7S70	https://www.nwaonline.com/news/2018/dec/ 25/guilty-plea-wind-farm-scammed- investors/
2420	Miscellaneous	27/12/2018	Thruway Authority, Buffalo, NY	USA	Vergnet	"Thruway Authority sues maker of wind turbines that don't work". Thruway Authority are suing the manufacturer, installer, contractors and consultants after the turbines stopped working in October 2017. They spent over \$5 million in installation, and seek to recoup that plus additional costs from the installer and associated companies.	Reported by The Buffalo News on 27 December 2018	http://www.windaction.org/posts/49254- thruway-authority-sues-maker-of-wind- turbines-that-don-t-work#.XC8v71X7S70	https://buffalonews.com/2018/12/27/thruway- authority-sues-maker-of-wind-turbines-that- havent-worked/
2421	Miscellaneous	30/12/2018	[Generic]	[Generic]				http://www.windaction.org/posts/49258-wind-farm-turbines-wear-sooner-than-expected-says-study#.XC8yiVX7S70	https://www.telegraph.co.uk/news/earth/energy/windpower/9770837/Wind-farm-turbines-wear-sooner-than-expected-says-study.html
2422	Fire	01/01/2019	Agerfeldvej, Sorvad	Denmark	Vestas V52 850kW	"Vestas wind turbine destroyed by fire; burning blade crashed into farm building". Various reports of a turbine fire in Sorvad, Denmark. During the fire, one of the burning blades crashed onto a nearby farm building which housed 30-40 bull calves. The building and hay were also set on fire, but luckily due to the wind direction, none of the calves were harmed and all were rescued.		http://www.windaction.org/posts/49274- vestas-wind-turbine-destroyed-by-fire- burning-blade-crashed-into-farm- building#.XJnlSiL7S70	http://nyheder.tv2.dk/lokalt/2019-01-01- vestas-vindmoelle-totalskadet-efter-brand- vinge-styrtede-ned-i-ejendom
2423	Human health	01/01/2019	Elkins, West Virginia	USA		filed against New Creek Wind by residents who suffer from headaches, rapid heartbeat, fatigue, hearing problems and other issues, outwith their properties, due to the turbines. The plaintiffs claim the wind turbines are a nuisance and that the defendants were negligent,		http://www.windaction.org/posts/49266-three lawsuits-filed-against-new-creek-wind-for- negative-health-effects#.XJnrYyL7S70	https://wvrecord.com/stories/511692267- three-lawsuits-filed-against-new-creek-wind- for-negative-health-effects
2424	Fire	02/01/2019	Limouziniere, Loire- Atlantique	France		"Loire-Atlantique: le moteur d'une éolienne prend feu à la Limouzinière" (In French - Loire-Atlantique: turbine generator catches fire at Limouzinière). A wind turbine nacelle in the town of Limouzinière in Loire-Atlantique caught fire late on 2 January. The alert was given around midnight and the fire burned into 3 January. The nacelle fire was at 80m height and scattered burning debris to the surrounding area, though the blades		https://www.francebleu.fr/infos/faits-divers- justice/loire-atlantique-le-moteur-d-une- eolienne-prend-feu-a-la-limouziniere- 1546503530	

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2425	Miscellaneous	04/01/2019	Llandegley, Wales	UK		"Heart-in-mouth moment woman falls in path of oncoming cement lorry at wind farm protest". Woman	Reported by Wales Online on 4 Jan 2019	https://www.wind- watch.org/news/2019/01/05/heart-in-mouth-	https://www.walesonline.co.uk/news/wales- news/heart-mouth-moment-woman-falls-
						reported to have fallen in front of moving cement truck,		moment-woman-falls-in-path-of-oncoming-	15630436
						captured by mobile phone footage at Llandegley, Wales		cement-lorry-at-wind-farm-protest/	
						on 3 Dec 2018.			
2426	Transport	08/01/2019	Austin, Texas	USA		"Wind turbine blade causes traffic jam in northwest	Reported by KXAN on 8 January 2019	https://www.kxan.com/news/local/austin/win	
2420	Типорот	00/01/2010	radin, roxad			Austin". Major traffic jam reported in Austin, TX after a	Troported by 100 tra on a samuary 2015	d-turbine-blade-causes-traffic-jam-in-	
						truck carrying wind turbine blades drove off the highway		northwest-austin/1692357713	
						and became stuck on grass. Six trucks carrying			
						the large blades were attempting to turn onto the			
						Highway 183 frontage road from the North Capital of Texas Highway. The first truck to make the turn drove			
						up onto the grass and became stuck. Austin police were			
2427	Miscellaneous	10/01/2019	Europe (generic)	Europe				https://futurezone.at/digital-	
						(In German - European power grid was about to		life/europaeisches-stromnetz-stand-kurz-vor-	
						collapse). Report states that on 10 January 2019 a		dem-kollaps/400378187	
						chain of disruptions and events caused the grid frequency in the European interconnected system to			
						drop to a critical value, with a potential Europe-wide			
						blackout. This has been predicted by experts for a long			
2428	Environmental	15/01/2019	Yaloak South wind	Australia		"Wedge-tailed eagles killed by wind turbines at Yaloak	Reported by The Courier on 15 January	https://www.wind-	https://www.thecourier.com.au/story/585049
			farm, Moorabool Shire,				2019	watch.org/news/2019/01/15/wedge-tailed-	4/eagle-deaths-confirmed-at-moorabool-
			Victoria			Wedge-tailed Eagles reported at the Yaloak South wind farm, Moorabool Shire, since operations started in 2018.		eagles-killed-by-wind-turbines-at-yaloak- south-wind-farm-in-moorabool-shire/	shire-wind-farm/
						The wind farm was built at one of the best places in		Soun-wine-ram-m-mourapoor-smre/	
						Australia to see large numbers of wedge-tailed eagles.			
						Local wildlife campaignes Kevin Ramholdt doubts the			
2429	Human health	15/01/2019	Falmouth, MA	USA		"2 turbines will not spin again in Falmouth". Report	Reported by Cape Cod Times on 15 January		https://www.capecodtimes.com/news/20190
						confirming that Falmouth town officials voted overwhelmingly to prevent any further operations by the	2019	turbines-will-not-spin-again-in- falmouth#.XJoLvCL7S70	115/2-turbines-will-not-spin-again-in- falmouth
						Falmouth waste waster facility turbines. The two		laimouti#.XJ0LVCL7S70	<u>laimouti</u>
						turbines were erected in 2010 and 2012 and over the			
						years have been subject to nine lawsuits filed by			
						neighbours, complaining about a long list of ill-health			
2430	Fire	16/01/2019	Windpark	Germany	Enercon E-66	"Windrad abgebrannt - Ein Fall mit Seltenheitswert?" (In	Reported by NDR on 17 January 2019	https://www.ndr.de/nachrichten/niedersachs	
			Südgeorgsfehn, Niedersachsen			German - wind turbine burt down - a case for rarity value?) Report of a nacelle and rotor blade fire in an		en/Uplengen-Windkraftanlage-durch-Brand- zerstoert,uplengen144.html	
			Nicacioaciiscii			E66 turbine at Windpark Südgeorgsfehn,		2010toort, a pierigori 1 44. Harri	
						Niedersachsen. The turbine was erected in 2001. Fire			
				_		started in the nacelle and spread to the blades, throwing			
2431	Fire	18/01/2019	Windpark Bosbüll, Schleswig Holstein	Germany		"Windkraftanlage in Bosbüll ausgebrannt" (In German - wind turbine burnt out in Bosbull). Report of wind	Reported by NDR on 18 January 2019	https://www.ndr.de/nachrichten/schleswig- holstein/Windkraftanlage-in-Bosbuell-	
			Octileswig Floistein			turbine fire at Bosbull wind park in Schleswig Holstein.		ausgebrannt-, windrad722.html	
						The area was sealed off by the fire department and let			
						to burn out.			
2432	Blade failure	18/01/2019	Lippstadt, Soest district. Nordrhein-	Germany	Enercon type 40	"Flügel abgebrochen: Zwei Windräder stillgelegt" (In German - Blades broken off: two turbines shut down).	Reported by WDR on 22 January 2019	https://www1.wdr.de/nachrichten/westfalen- lippe/fluegel-windkraftanlage-abgebrochen-	
			Westfalen			Report that two identical turbines at the same facility lost		lippstadt-hovestadt-100.html	
			VVCStraion			blades on 18 January. The turbines date from 2001,		iippstaat novestaat roo.nam	
						and the area is widely used by walkers and cyclists.			
0.400		0.4.10.4.10.0.4.0	10			Luckily no-one was injured.	D II. DW	Lu. //	1
2433	Miscellaneous	21/01/2019	[Generic]	Germany		"Wind turbines lower real estate prices: Report". Study by RWI (Leibniz Institute for Economic Research) shows	Reported by RWI on 21 January 2019	http://www.windaction.org/posts/49329-wind-turbines-lower-real-estate-prices-	http://www.rwi- essen.de/presse/mitteilung/342/
						categorically that house prices within 1 kilometer of a		report#.XJoSZiL7S70	occonitac/prosse/mittellung/042/
						wind turbine drop by an average of 7.1%, and property			
						prices are affected as far away as 8-9km from the			
						turbine. For the study, RWI evaluated over 3 million			
						house sales offers between 2007 and 2015. Older rural house prices are the worst hit, with prices dropping up			
						to 23% within a 1km distance of a turbine. The report			
2434	Transport	25/01/2019	Offenburger	Germany			Reported by www.hitradio-ohr.de on 25	https://www.hitradio-ohr.de/artikel/windrad-	
						OFFENBURGER EI" (Police report, in German - Wind	January 2019	schwertransport-im-graben-am-offenburger-	
						turbine heavy transporter in ditch at Offenburger		<u>ei</u>	
						junction). Police report - driver slipped when maneuvering and hit a traffic sign. The blade remained			
2435	Fire	30/01/2019	Senoba, Hatay	Turkey			Reported by CNN Turkey on 31 January	https://www.wind-	https://www.cnnturk.com/turkiye/hatayda-
50			Yayladagi district			turbine in the Senoba neighbourhood, Hatay Yayladagi	2019	watch.org/news/2019/01/31/fire-in-hatay-	ruzgar-turbininde-yangin
						district, Turkey. The fire resulted in a local power cut.		wind-turbine/	
0.400	Missella	00/04/0040	Courth Dulling A. A.	LICA	A00 45/50	Photos show burning debris being spread over a wide	Departed by Co.	http://www.in.l	harman diamental and a second
2436	Miscellaneous	30/01/2019	South Burlington, VT	USA	AOC 15/50	"WTF: what's up with the dead wind turbine in South Burlington?" Report of a broken and long-disused	Reported by Seven Days on 30 January 2019	https://www.wind- watch.org/news/2019/01/31/wtf-whats-up-	https://www.sevendaysvt.com/vermont/wtf- whats-up-with-the-dead-wind-turbine-south-
						turbine in South Burlington, Vermont. It was erected in	2010	with-the-dead-wind-turbine-in-south-	burlington/Content?oid=25336839
						1999 and ran for about 10 years before problems set in.		burlington/	
						Manufacturers Atlantic Orient filed for bankrupcy in 2002			
0.45=	Die in C."	04/00/05:5	AP	T 1		and the turbine has not turned since. The cost of	D	In the Folk I	
2437	Blade failure	01/02/2019	Aliaga, Izmir	Turkey		· · · · · · · · · · · · · · · · · · ·	Reported by aydin24haber on 1 February 2019	http://m.aydin24haber.com/izmirde-ruzgar- turbini-ruzgara-dayanamadi-427930h.htm	
						The blads failed and spread pieces over 500m from the	2010	Tarbiii Tuzgara Tayanamaur 427 33011.11(11)	
						turbine. The nacelle then toppled over.			

2438	Fire	05/02/2019	Buffalo, Oklahoma	USA		Video and date only posted.	Reported by MartyLoganNews9 on 5 February 2019	https://www.facebook.com/MartyLoganNews 9/videos/377192179737774/	
2439	Fire	05/02/2019	Espinhaço de Cão, Aljezur, Algarve	Portugal			Reported by Portugal Resident and Expatica on 5 February 2019	https://www.wind- watch.org/news/2019/02/05/aljezur-wind- farm-fire-shines-further-light-on-security- failings/	https://www.wind- watch.org/news/2019/02/05/turbine-fire-near- aljezur-raises-safety-issues/
2440	Environmental	06/02/2019	[Generic]	USA		"Bats facing killoffs from wind turbines, disease". Report confirms that "bats are being killed by the millions by wind turbines" and that combined with disease, bat populations are being significantly reduced.		https://www.wind- watch.org/news/2019/02/06/bats-facing- killoffs-from-wind-turbines-disease/	
2441	Transport	07/02/2019	Pensacola, FL	USA		"Wind turbine falls off truck causing delays for morning commuters". Report of transport accident where wind turbine pieces fell off a trailer blocking two roads for several hours. Luckily no-one was injured.	Reported by WEAR-TV on 7 February 2019	https://www.wind- watch.org/news/2019/02/07/wind-turbine- falls-off-truck-causing-delays-for-morning- commuters/	https://weartv.com/news/local/wind-turbine-falls-off-truck-causing-delays-for-morning-commuters
2442	Fatal	07/02/2019	Fleming wind farm, Logan County, CO	USA			Reported by KSID Radio and Journal- Advocate on 7 February 2019	https://www.wind- watch.org/news/2019/02/07/logan-county- sheriffs-office-investigating-mans-death-at- wind-farm/	http://www.journal-advocate.com/sterling- local_news/ci_32433582/worker-killed-wind- farm-accident
2443	Fire	08/02/2019	Seelbach / Lahr, Langenhard, Black Forst, Ortenaukreis	Germany	Nordex S77	Forest - Windradbrand near Seelbach / Lahr again!). Report of wind turbine fire at Lahr, extinguished by fire crews. There had been a previous fire at the same wind		http://www.gegenwind-vogelsberg.de/2019- 02-08-schwarzwald-erneut-windradbrand- nahe-seelbach-laar/	http://www.badische-zeitung.de/lahr/wieder- brennt-auf-dem-langenhard-in-lahr-ein- windrad-lichterloh165884258.html
2444	Blade failure	09/02/2019	Randolph County, Indiana	USA		"Blade break in Randolph County, Indiana". Report and photos of blade which broke from a turbine at the Headwaters wind facility south of Winchester, Randolph County. Photos show a relatively clean break and that	Reported by National Wind Watch on 10 February 2019	https://www.wind- watch.org/news/2019/02/10/blade-break-in- randolph-county-indiana/	
2445	Blade failure	10/02/2019	Wriedel, Uelzen, Niedersachsen	Germany		"2019-02-10: Uelzen – Sturm reißt Rotorblatt von Windkraftanlage ab" (In German - 2019-02-10: Uelzen - Sturm rips off rotor blade from wind turbine). 30m long blade fell from a wind turbine during a storm. A nearby building was badly damaged by the fallen blade, luckily	Reported by WindsOfChange on 10 February 2019 and Ir-online on 20 February 2019	http://www.gegenwind-vogelsberg.de/2019- 02-10-uelzen-sturm-reisst-rotorblatt-von- windkraftanlage-ab/	https://www.lr-online.de/lausitz/herzberg/einrotorblatt-stuerzt-ab-bei-windpark-unfall-inelbe-elster_aid-36914263_
2446	Fire	12/02/2019	Syke, Diepholz, Lower Saxony	Germany		"2019-02-12: Brennendes Windrad in Syke mit spektakulärem Funkenflug" (In German - 2019-02-12: Burning wind turbine in Syke with spectacular flying sparks). Report of spectacular wind turbine fair at Syke, with "meter-wide sparks flying hundreds of meters" with burning plastic strewn over a wide area. Adjacent roads	Reported by WindsOfChange on 13 February 2019	http://www.gegenwind-vogelsberg.de/2019- 02-12-brennendes-windrad-in-syke-mit- spektakulaerem-funkenflug-diepholz- niedersachsen/	
2447	Miscellaneous	14/02/2019	Ipswich, MA	USA		"Wind turbine to sit idle before likely removal but project	2019	https://www.wind- watch.org/news/2019/02/14/wind-turbine-to- sit-idle-before-likely-removal-but-project-was- never-bonded/	https://thelocalne.ws/2019/02/14/wind- turbine-to-sit-idle-before-likely-removal-but- project-was-never-bonded/
2448	Fatal	18/02/2019	Vestas wind turbine plant, Brighton, CO	USA		"500-pound piece of metal kills man at Brighton wind turbine plant". A male worker at Vestas Brighton wind turbine plant, who was hospitalised on 17 February after a 500lb piece of metal fell on him, is reported to have died of his injuries. US authorities and Vestas are both	Reported by The Denver Channel on 18 February 2019	https://www.thedenverchannel.com/news/loc al-news/500-pound-piece-of-metal-falls-on- person-at-vestas-wind-turbine-plant	
	Human injury (15)	19/02/2019		Europe		Report of a collision between an Iberdrola wind farm maintenance vessel and cargo ship in the Baltic Sea, which injured 15 people. The Cyprus-flagged 80-meter general cargo ship Raba collided with Denmark-flagged 31-meter wind farm supply vessel World Bora near Rügen Island, about three nautical miles off the coast of Hamburg. Many of those injured were service engineers on the wind farm vessel, and 10 were seriously hurt. They were headed to Iberdrola's 350MW Wikinger wind		https://www.maritime- executive.com/article/wind-farm-vessel- collision-leaves-fifteen-injured	
2450	Structural failure	21/02/2019	New Mexico	USA	GE 2.5-127	"Turbine topples at wind farm in Eastern New Mexico". Report of a wind turbine which toppled over at the Casa Mesa wind farm, near House in New Mexico. The turbine was only erected in 2018. Wind gusts at the time were recorded up to 54mph. Twenty other similar turbines at the wind farm were still operating.		states/new-mexico/articles/2019-02- 21/turbine-topples-at-wind-farm-in-eastern- new-mexico	https://www.qcsunonline.com/story/2019/02/ 20/news/high-winds-topple- turbine/19764.html
	Ice throw	25/02/2019	Schwabisch Hall	Germany		Bühlertann wind farm, one of which hit a car, damaging	•	https://www.schwaebische- post.de/1753901/_	
2452	Miscellaneous	27/02/2019	Lorimor, Iowa	USA		"Hidden dangers of wind towers". Report of the deaths of three calves which panicked after being frightened by shadows from turbine blades. Very luckily the farmer wasn't also trampled.	February 2019	https://www.wind- watch.org/news/2019/03/03/hidden-dangers- of-wind-towers/	

2453	Blade failure	04/03/2019	Hahnweiler / VG	Germany			Reported by Winds of Change and BlueLight		https://m.volksfreund.de/blaulicht/unwetter-
			Baumholder wind farm			fliegen auf A62" (In German - Wind turbine accident	on 4 March 2019	03-04-windradunfall-bei-hahnweiler-	zerstoert-windrad-bei-hahnweiler-mehrere-
						near Hahnweiler - debrid flying on A62). Report of blade failure at the Hahnweiler / VG Baumholder wind farm. A		truemmer-fliegen-auf-a62/	strassen-gesperrt_aid-37155799
						blade disintegrated and threw debris all over the nearby			
						A62 motorway between Reichweiler and Birkenfeld.			
						The road was closed by police for over 7 hours. A			
2454	Blade failure	04/03/2019	Between Kupferdreh	Germany	Enercon	"Kurz hinter der Stadtgrenze zwischen Kupferdreh und	Reported by Raio Essen on 4 March 2019	https://www.radioessen.de/essen/lokalnachri	
			and Velbert, Nordrhein-	,		Velbert sind Teile eines Windrades abgestürzt." (In		chten/lokalnachrichten/article/-	
			Westfalen			German - Shortly after the city boundary between		72eb3ecc81.html	
						Kupferdreh and Velbert parts of a windmill crashed).			
0.455	D	00/00/0040	E		D 14" D0/00	Report of wind turbine which lost around 20 blade parts,			
2455	Blade failure	09/03/2019	Freckleben, Aschersleben	Germany	DeWind D6/62	"Wenig Schäden nach Orkantief "Eberhard" in Sachsen- Anhalt" (In German - Little damage after hurricane	March 2019	https://www.mdr.de/sachsen- anhalt/sturmtief-eberhard-ueber-sachsen-	https://www.mdr.de/sachsen- anhalt/sturmtief-eberhard-ueber-sachsen-
			Salzlandkreis			"Eberhard" in Saxony-Anhalt). In Freckleben at	March 2019	annaivsturmtier-ebernard-ueber-sachsen- anhalt-100.html	annaivsturmtier-ebernard-ueber-sachsen- anhalt-100.html
			Saiziariukieis			Aschersleben in Salzlandkreis a wind turbine was		annan-100.num	annan-100.num
2456	Miscellaneous	10/03/2019	North Dakota	USA		"Extreme cold shuts down North Dakota wind farms.	Reported by www.inforum.com on 10 March	https://www.wind-	https://www.inforum.com/news/984129-
2.00		10/00/2010	, torus Danota			energising debate on their reliability". Report that a cold		watch.org/news/2019/03/10/extreme-cold-	Extreme-cold-shuts-down-North-Dakota-
						snap shut down 100 ND wind turbines, just when the		shuts-down-north-dakota-wind-farms-	wind-farms-energizing-debate-on-their-
						power was most needed. This highlights the unreliable		energizing-debate-on-their-reliability/	reliability
						nature of wind energy.			
2457	Blade failure	12/03/2019	Alsdorf	Germany		"2019-03-12 Straßensperrung noch bis Mittwoch: Sturm		http://www.gegenwind-vogelsberg.de/2019-	https://www.aachener-
						erzeugt Risse in Rotorblättern" (In German - Road	Winds of Change on 12 March 2019	03-12-strassensperrung-noch-bis-mittwoch-	nachrichten.de/lokales/nordkreis/sturm-
						closed until Wednesday: storm causes cracks in rotor blades). Report of roads closed off around a wind		sturm-erzeugt-risse-in-rotorblaettern/	erzeugt-risse-in-rotorblaettern_aid- 37416529
						turbine overnight due to blade failure - cracks reported			3/416529
2458	Human health	14/03/2019	[Generic]	Denmark		"Noise from wind turbines linked to increased use of	Reported by The Local on 14 March 2019	https://www.wind-	https://www.thelocal.dk/20190314/noise-
2700	Tamar near	1-1/00/2019	[School]	Command		sleeping pills, Danish study finds". Danish-government	The Local of 14 Maior 2019	watch.org/news/2019/03/18/noise-from-wind-	
						funded study reports that people over 65 years old living		turbines-linked-to-increased-use-of-sleeping-	
						close enough to wind turbines to hear noise, are more		pills-danish-study-finds/	
						likely to be on anti-depressive medication or sleeping			
						tablets. One of the report conclusions is a clear link			
2459	Fire	16/03/2019	West Pubnico, Nova	Canada		"Wind turbine catches fire in West Pubnico; huge	Reported by CBS News and Global News on		https://globalnews.ca/news/5063717/west-
			Scotia			turbine threw burning hunks of material 100 meters to	16 March 2019	watch.org/news/2019/03/16/wind-turbine-	<u>pubnico-turbine-fire/</u>
						the ground". Fire reported at a wind turbine at West		catches-fire-at-wind-farm-in-west-pubnico/	
						Pubnico, two blades were completely burned and the			
2460	Blade failure	17/03/2019	Wittighausen	Germany	Vestas V47 660kW	nacelle was seriously damaged. Burning debris was "2019-03 Windradunfall bei Wittighausen" (In German -	Reported by Winds Of Change on 17 March	http://www.gegenwind-vogelsberg.de/2019-	https://www.rainer-
2400	blade failule	17/03/2019	VVIIIIgriauseri	Germany	Vesias V47 000KVV	wind turbine accident at Wittighausen). Report of a	2019	03-windradunfall-bei-wittighausen/	gerhards.de/2019/03/windradunfall-bei-
						blade failure at Wittighausen - two 24m long blades	2010	05 Wildraddilaii bel Wittigliadseli/	wittighausen/
						reported to be hanging still attached to the turbine, the			
2461	Blade failure	18/03/2019	Nortorf, Kreis Steinburg	Germany	Prokon P3000/	"Rotorblatt fliegt 60 Meter durch Luft" (In German -	Reported by www.ndr.de on 18 March 2019	https://www.wind-	https://www.ndr.de/nachrichten/schleswig-
					Amperax A3000	Rotor blade flies 60 meters through air). The rotor blade		watch.org/news/2019/03/18/rotorblatt-fliegt-	holstein/Rotorblatt-fliegt-60-Meter-durch-
						of a wind turbine in Nortorf (Steinburg district) broke off		60-meter-durch-luft/	<u>Luft,rotorblatt134.html</u>
						on Thursday and was thrown 60 meters through the air.			
						This was announced by wind turbine manufacturer			
						Amperax on Friday. The blade is one of three rotor blades of a 150 meter high wind turbine with a rotor			
2462	Transport	19/03/2019	Des Moines, Iowa	USA		"Idling trains block access to lowa neighborhood for	Reported by Des Moines Register on 19	https://www.wind-	https://www.desmoinesregister.com/story/ne
2402	Папъроп	19/03/2019	Des Moines, Iowa	USA		hours at a time" Report that for over 2 years a small	March 2019	watch.org/news/2019/03/19/idling-trains-	ws/local/indianola/2019/03/18/carlisle-iowa-
						lowa community has regularly been cut off by trains	111111111111111111111111111111111111111	block-access-to-iowa-neighborhood-for-	trains-union-pacific-railroad-tracks-crossings-
						loaded with wind turbine components. The traisn can be		hours-at-a-time/	block-access-neighborhood-hours-
						over a mile long and they sit idling, blocking the single			time/2507977002/
						access road to the community. This is damaging			
2463	Transport	19/03/2019	Condah, Victoria	Australia		"Wide load wind turbine blade in colision with power	Reported by The Standard on 20 March	https://www.standard.net.au/story/5964103/	
						pole at Hamilton". Report of transport accident in	2019	wind-turbine-blade-being-transported-in-	
						Condah, Victoria, when a wind turbine transport escort		collision-with-power-pole/	
						vehicle was involved in a collision with a truck near			
0.10.1	T	00/00/05	11	A		Condah.	D	111111111111111111111111111111111111111	
2464	Transport	20/03/2019	Hamilton, Victoria	Australia		"Wide load wind turbine blade in colision with power	Reported by The Standard on 20 March	https://www.standard.net.au/story/5964103/	
						pole at Hamilton". Report of transport accident in Hamilton, Victoria, when a transporter carrying wind	2019	wind-turbine-blade-being-transported-in- collision-with-power-pole/	
						turbine blades hit a pole carrying electricity. No-one was		COMISION-WITH-POWET-POIE/	
						liniured.			
2465	Blade failure	22/03/2019	EOWDC, Aberdeen	UK	Vestas	"Turbine at Aberdeen Bay down for six weeks due to	Reported by Energy Voice on 22 March 2019	https://www.wind-	https://www.energyvoice.com/otherenergy/1
			Bay, North Sea,			possible 'lightning strike' ". Report of blade failure at	, , , , , , , , , , , , , , , , , , , ,	watch.org/news/2019/03/22/turbine-at-	95363/turbine-at-aberdeen-bay-down-for-six-
			Scotland			one of the Aberdeen Bay turbines following a possible		aberdeen-bay-down-for-six-weeks-due-to-	week-due-to-possible-lighting-strike/
						lightning strike. The report confirms that a blade will		possible-lighting-strike/	
						need to be replaced and that the turbine has been out of			
2466	Miscellaneous	29/03/2019	Salt Creek wind farm,	Australia		"Moyne councillors concerned about safety of wind farm		https://www.wind-	https://www.standard.net.au/story/5977613/
			Noorat, Corangamite			transmission lines in shire after incident at Noorat".	2019	watch.org/news/2019/03/29/moyne-	moyne-councillors-call-for-report-into-fallen-
			Shire, Victoria			Report that a transmission line for the Salt Creek wind		councillors-concerned-about-safety-of-wind-	transmission-line-at-noorat/
						farm near Noorat fell onto the roadside. No cause or		farm-transmission-lines-in-shire-after-	
						consequences were listed in the article.		incident-at-noorat/	

2467	Human health	30/03/2019	Bald Hills wind farm,	Australia		"Bald Hills wind farm decision: nuisance finding" South		https://www.wind-	http://www.southgippsland.vic.gov.au/downl
			South Gippsland,			Gippsland council confirms that the Bald Hills wind farm	March 2019	watch.org/news/2019/03/30/bald-hills-wind-	oads/file/3102/pr2373 council finds bald hi
			Victoria			represents a nuisance to its neighbours, specifially in terms of sleep disturbance and injury to their personal		farm-decision-nuisance-finding/	lls wind farm has caused nuisance
2468	Fire	02/04/2019	Harvest Wind II wind	USA			Reported by ABC News on 2 April and	https://www.abc12.com/content/news/Wind-	https://www.wind-
2400	Tille	02/04/2013	farm. Huron County.	Jook		fire in a wind turbine at Turbine #17, Harvest Wind II	Imtonline on 3 April 2019	turbine-catches-fire-in-Huron-County-	watch.org/news/2019/04/03/turbine-update-
			Michigan			wind farm, Huron County, Michigan, on 1 April. Flaming		507966241.html	no-reason-yet-why-it-caught-fire/
						debris was reported to be scattered across the ground.			
						This is the second issue with turbines at this wind farm -			
2469	Environmental	04/04/2019	Algona, Iowa	USA			Reported by Algona Radio on 4 April 2019	https://www.wind-	http://www.algonaradio.com/2019/04/surveyi
						farmers". Report that wind farm survey team damaged		watch.org/news/2019/04/04/surveying-crew-	ng-crew-for-proposed-wind-project-upsets-
						crops and the farmers fields. Also that they were		for-proposed-wind-project-upsets-local-	local-farmers/
						trespassing.		farmers/	
2470	Miscellaneous	05/04/2019	Barnafaddock wind	Ireland		" 'Unauthorised' wind farm told to cease operations".	Reported by The Irish Examiner on 5 April	https://www.wind-	https://www.irishexaminer.com/breakingnew
2110	Milocollarioodo	00/01/2010	farm, Co Waterford	liolaria		Wind farm not built to agreed planning requirements	2019	watch.org/news/2019/04/05/unauthorised-	s/ireland/915605.html
						issued with an enforcement notice to cease operations.		wind-farm-told-to-cease-operations/	
						Operators fitted blades 13m (14%) longer than those			
						approved. Residents have been fighting for some time			
2471	Human and animal	09/04/2019	Nozay wind farm, Loire	France		""On retrouve des animaux morts sans explication": des	Reported by rmc.bfmtv.com on 9 April 2019	https://www.wind-	https://rmc.bfmtv.com/emission/on-retrouve-
	health		Atlantique,			agriculteurs dénoncent les effets nocifs des éoliennes"		watch.org/news/2019/04/09/on-retrouve-des-	
						(In French - "We find dead animals without explanation": farmers denounce the harmful effects of wind turbines").		<u>animaux-morts-sans-explication-des-</u> <u>agriculteurs-denoncent-les-effets-nocifs-des-</u>	agriculteurs-denoncent-les-effets-nocifs-des-
						Unexplained health problems are worrying farmers		eoliennes/	eollennes-1659008.ntml
						located near the Nozay wind farm in Loire-Atlantique,		eoliei ii lesi	
						France. Beasts stressed or died without explanation,			
						consequences on human health State services have			
2472	Human injury	19/04/2019	Hale Wind Project,	USA		"Worker falls from wind turbine, critically injured". A 26-	Reported by FOX34 on 19 April 2019	https://www.wind-	http://www.fox34.com/story/40333481/worke
			Hale County, Texas			year old male worker fell from a wind turbine at Hale		watch.org/news/2019/04/19/worker-falls-	r-falls-from-wind-turbine-critically-injured
						Wind Project, Hale County, Texas. He is reported to		from-wind-turbine-critically-injured/	
0.470		10/01/0010			DED 11077	have critical injuries. No further details are available.	D		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
2473	Fire	19/04/2019	Heckel-Brunow,	Germany	REPower MD77		Reported by Bernau-live and Winds Of	https://bernau-live.de/windrad-zwischen-	http://www.gegenwind-vogelsberg.de/2019-
			Brandenburg			fing Feuer" (In German - wind turbine between	Change on 19 April 2019	zwischen-heckelberg-und-trampe-fing- feuer/?fbclid=lwAR2c4gG-	04-19-windrad-zwischen-zwischen-
						Heckelberg and Trampe caught fire"). Report of turbine fire on 18 April at REPower MD77 turbine in		DfOjfrYisH84DkcXDsTP3ApKR3409pg0Dw	heckelberg-und-trampe-fing-feuer/
						Brandenburg, Germany.		65mLm474FMLRCU1pk	
						Brandenburg, Germany.		OSITEMIATAL WEROOTEK	
2474	Miscellaneous	21/04/2019	Aidu wind farm, Tallinn	Estonia		"Estonian police impose prohibition on stay to stop	Reported by The Baltic Times on 21 April	https://www.wind-	https://www.baltictimes.com/estonian_police
						construction work at Aidu wind farm". Report that	2019	watch.org/news/2019/04/22/estonian-police-	impose prohibition on stay to stop const
						Estonian Police have had to be deployed to prevent		impose-prohibition-on-stay-to-stop-	ruction work at aidu wind farm/
						contruction work at Aidu wind farm, for which there is		construction-work-at-aidu-wind-farm/	
						"no valid construction permit"			
2475	Blade failure	22/04/2019	Sumac Ridge wind	Canada		"Wind turbine blade explodes on Wild Turkey Road near	Reported by kawarhia411.ca and	https://www.wind-	https://www.wind-
20	2.000 10.1010	, 0 .,0 .0	farm, Pontypool,	Canada		Pontypool". Several reports that a wind turbine blade	glbalnews.ca on 22 April 2019	watch.org/news/2019/04/22/wind-turbine-	watch.org/news/2019/04/23/wind-turbine-
			Kawartha Lakes,			failed quite spectacularly at Sumac Ridge wind farm		blade-explodes-on-wild-turkey-road-near-	heavily-damaged-in-city-of-kawartha-lakes/
			Ontario			near Pontypool, Kawartha Lakes, Ontario. Neighbours		pontypool/	
						say they heard a rinding sound followed by a large			
2476	Miscellaneous	23/04/2019	[Generic], Scotland	UK		"Scot Gov wind farm appeals interventions 'risk to	Reported by Energy Voice on 23 April 2019	https://www.wind-	https://www.energyvoice.com/otherenergy/1
						democracy', MSP claims". Claim that Scottish		watch.org/news/2019/04/23/scot-gov-wind-	97606/scot-gov-wind-farm-appeals-
						Government's influence over rural planning issues is		farm-appeals-interventions-risk-to-	interventions-risk-to-democracy-msp-claims/
						undemocratically bulldozing over local views and local democracy, following overturning two wind farm on		democracy-msp-claims/	
						appeal following refusals by Orkney Council. This is			
2477	Miscellaneous	24/04/2019	Beatrice wind farm,	UK		"Beatrice project reprimanded as ship 'steams' through	Reported by Energy Voice on 24 April 2019	https://www.wind-	https://www.energyvoice.com/otherenergy/1
		_ ,, 0 ,, 2010	Moray Firth, Scotland			fishing grounds" Report that Marine Scotland issued an		watch.org/news/2019/04/24/beatrice-project-	97710/beatrice-project-reprimanded-as-ship-
			, 2001.01.0			official reprimand following an incident in July 2018,		reprimanded-as-ship-steams-through-fishing	steams-through-fishing-grounds/
						during which fishing grounds - which it had been agreed		grounds/	
						that the wind farm would not disturb - were indeed			
						disturbed. The Liberian-registered vessel Durga Devi			
						'steamed' through the fishing grounds, resulting in loss			
						of nets, ropes and buoys to at least one fishing vessel.			
2470	Transport	25/04/2040	Galveston, Texas	USA		The Durga Devi was not on the list of registered vessels "As blades continue to turn, Galveston officials address	Poported by The Doily News or Of April	https://www.yuind	https://www.galvnews.com/news/article_d43
2478	Transport	25/04/2019	Gaivesion, Texas	USA			2019	https://www.wind- watch.org/news/2019/04/25/as-blades-	ef420-35f3-5c74-bd3d-762dfa4c4029.html
						components from the Port of Galveston to I-45 have	2010	continue-to-turn-galveston-officials-address-	UI-120 UUIO UUTA-DUUU-TUZUIA404UZ9.HIIIII
						been getting stuck on mud for "years". A \$10,000		stuck-trucks/	
						investment is now underway to try and solve the issue.			
2479	Transport	25/04/2019	Clocaenog Forest wind	UK		"Rolling road blocks could hit Shropshire border routes".		https://www.wind-	https://www.shropshirestar.com/news/transp
			farm, Wales			Article predicting severe traffic issues in Shropshire and		watch.org/news/2019/04/25/rolling-road-	ort/2019/04/25/rolling-road-blocks-could-hit-
						Welsh borders over the next 18 months due to transport		blocks-could-hit-shropshire-border-routes/	shropshire-border-routes/
						of wind farm components to the Clocaenog Forest wind			
0.400	Fire	00/04/0040	Mosth Court	LICA		farm in Wales.	Departed by I/IMT CO. 4. "CO.40	https://www.viia.d	https://www.ldiest.com/
2480	rife	28/04/2019	Worth County, Iowa	USA		"Wind turbine catches fire in Worth County". Report of wind turbine fire at Worth County, Iowa. The turbine	Reported by KIMT.com on 29 April 2019	https://www.wind- watch.org/news/2019/04/29/wind-turbine-	https://www.kimt.com/content/news/Sheriffs- Office-Wind-turbine-fire-in-Worth-County-
						was at the intersection of 410th Street and Vine Avenue		catches-fire-in-worth-county/	509197461 html
						was at the intersection of 410th Street and Vine Avenue. A "faulty clutch" is being blamed.		catches-fire-in-worth-county/	<u>509197461.html</u>

				T -	_				
2481	Miscellaneous	01/05/2019	Newton, Iowa	USA		"Wind turbine maker settles with lowa over safety	Reported by wcfcourier.com on 1 May 2019	https://www.wind- watch.org/news/2019/05/01/wind-turbine-	https://wcfcourier.com/news/local/govt-and- politics/wind-turbine-maker-settles-with-iowa-
						violations". TPI Composites - a company who manufactures wind turbines blades - has agreed to pay		maker-settles-with-iowa-over-safety-	over-safety-violations/article_41cbb02c-
						Iowa Occupational Healt & Safety Administration		violations/	22ee-5ce6-af15-3d8482b08d44.html
						\$100,000 in fines. Workers accused the company of			
						having a "systematic practice of hiring healthy			
		21/27/22/2				employees and then terminating them from employment			
2482	Miscellaneous	01/05/2019	[Generic]	Ireland			Reported by Agriland on 1 May 2019	https://www.wind-	https://www.agriland.ie/farming-news/iwea-
						Ireland". The Irish Wind Energy Association has issued an apology to communities across Ireland who have		watch.org/news/2019/05/01/iwea-apologises to-wind-farm-communities-across-ireland/	-engaged-with-communities-in-the-past-is- not-the-way/
						been negatively impacted by wind turbines. This follows		to-wind-tarm-communities-across-ireland/	not-trie-way/
						after publication of a series of articles by Agriland in			
						which community groups laid bare the difficulties both			
						they and the local environment now face as a direct			
						result of wind farm developments in their area. The			
0.400	NAC	40/05/0040	December 1971 - 1971	USA		apology clearly shows that something is wrong, and	December 11 ODDD Deciment 40 Mer 2040	Luce II	https://www.htman.htman.htman.htman.htm
2483	Miscellaneous	16/05/2019	Prevailing Winds park, South Dakota	USA		"Wind energy company pays \$30k for permit violation". Prevailing Winds park, covering 50,000 acres across	Reported by SDPB Radio on 16 May 2019	https://www.wind- watch.org/news/2019/05/16/wind-energy-	https://listen.sdpb.org/post/wind-energy- company-pays-30k-permit-violation
			Soulii Dakola			Bon Homme. Charles Mix and Hutchinson counties of		company-pays-30k-for-permit-violation/	Company-pays-sok-permit-violation
						South Dakota, has been fined \$30,000 for starting		Company pays con for permit violations	
						construction work six days ahead of the agreed			
2484	Blade failure	22/05/2019	Garden Peninsula,	USA			Reported by WLUC on 22 May 2019	https://www.wind-	https://www.uppermichiganssource.com/con
			Michigan			Report of a broken blade at one of the Garden		watch.org/news/2019/05/23/blade-breaks-off	
						Peninsula turbines run by Heritage Sustainable Energy.		wind-turbine-in-garden-peninsula/	the-Garden-Peninsula
									510279281.html?ref=281
2485	Structural failure	22/05/2019	Chisholm View II wind	USA	GE 2.4-107	"Wind turbine collapses outside Hunter; cause under	Reported by Enid News & Eagle on 22 May	https://www.wind-	https://www.power-
			farm, Hunter,				2019 and by Power Engineering on 23 May	watch.org/news/2019/05/23/wind-turbine-	eng.com/articles/2019/05/turbine-collapses-
			Oklahoma			at Chisholm View II wind farm, Hunter, Oklahoma on 21	2019	collapses-outside-hunter-cause-under-	at-oklahoma-wind-farm.html
						May. Photos show the main tower severed in two		investigation/	
0.400		00/05/0040	0 4 11 0	1.112		places. No-one reported to be injured.			
2486	Miscellaneous	22/05/2019	Castlewellan, Co Down, Northern Ireland	UK		"Controversial wind turbine taken down". Rerport that a controversial 225kW wind turbine has been taken down		https://www.wind- watch.org/news/2019/05/24/controversial-	http://www.thedownrecorder.co.uk/pages/?tit le=Controversial wind turbine taken down
			Down, Northern Ireland			as it had no planning permission. Planning permission	2019	wind-turbine-taken-down/	le=Controversial_wind_turbine_taken_down
						had been previously granted for a 40m turbine, but what		wind-turbine-taken-down/	
						was erected was 54m tall, and 80m from the agreed			
						location, resulting in 30 letters of objection from local			
2487	Environmental	23/05/2019	Weiler wind farm,	Luxembourg		"Wind farm shut down following discovery of Red Kite	Reported by today.rtl.lu on 23 May 2019	https://www.wind-	https://today.rtl.lu/news/luxembourg/a/13520
			Wincrage, Luxembourg			cadavers". Weiler wind farm near Wincrage in		watch.org/news/2019/05/24/wind-farm-shut-	<u>24.html</u>
						Luxembourg reported to be shut down following		down-following-discovery-of-red-kite-	
						discovery of at least two Red Kite cadavers. Natur an		cadavers/	
						Ëmwelt (nature and environment) association subsequently published a press release reacting to the			
						news. The association queried whether energy			
						produced from wind turbines is being done so to the			
						detriment of the surrounding nature. The Mionistry of			
2488	Environmental	27/05/2019	Karnataka and Gujarat	India		"Wind farms downing avian visitors". Report that two	Reported by Deccan Herald on 27 May 2019		https://www.deccanherald.com/national/wind-
						wind farms in Karnataka and Gujarat, India, are		watch.org/news/2019/05/27/wind-farms-	farms-downing-avian-visitors-736329.html
						providing fresh evidence in how wind turbines are		downing-avian-visitors/	
						proving to be deadly for migrating birds. Ornothologists			
						found over 50 bird carcasses - including globally threatened Dalmation Pelican, near-threatened painted			
						stork, and various raptors - at the two sites over three			
2489	Human health	28/05/2019	K2 wind farm, Huron	Canada		"Wind farm ordered to reduce noise". The K2 wind farm	Reported by CTV London on 28 May 2019	https://www.wind-	https://london.ctvnews.ca/wind-farm-ordered-
			County, Ontario			in Huron Counry, Ontario, Canada has been ordered to		watch.org/news/2019/05/28/wind-farm-	to-reduce-noise-1.4438989
						reduce noise levels as they were confirmed to be out of		ordered-to-reduce-noise/	
0.16		06/22/22	<u> </u>			compliance. Two local residents have been			
2490	Human injury	03/06/2019		USA			Reported by The Iola Register on 3 June	https://www.iolaregister.com/news-local-	
			farm, Allen County,			1 ,	2019	news/wind-farm-worker-injured-fall-turbine-	
			Kansas			Saturday 1st June after falling into one of the wind turbine's blades. The Country Sherriff's department		<u>blade</u>	
2491	Miscellaneous	03/06/2019	St Cloud VA health	USA		"St. Cloud VA pulls the plug on its clunker wind turbine".	Reported by Star Tribune on 3 June 2019	https://www.wind-	http://www.startribune.com/an-experiment-to-
			campus, Minnesota			The multi-million dollar turbine erected in 2011 is finally		watch.org/news/2019/06/03/st-cloud-va-	go-green-makes-the-st-cloud-va-go-
						to be demolished after being plagued by problems since		pulls-the-plug-on-its-clunker-wind-turbine/	red/510712702/
						it was first installed. Reports says that "it spun			
						sporadically for a few months and then it broke down".			
2492	Transport	06/06/2019	Fargo, North Dakota	USA		It will cost the VA a further \$326,000 to have it "Wind turbine falls off interstate ramp, shuts it down".	Reported by Valley News Live on 6 June	https://www.wind-	https://www.valleynewslive.com/content/new
2492	Transport	00/00/2019	argo, North Dakota	USA			2019	watch.org/news/2019/06/06/wind-turbine-	s/Wind-turbine-falls-off-interstate-ramp-
						after a wind turbine fell off a trailer during transport.		falls-off-interstate-ramp-shuts-it-down/	shuts-down-highways-510866011.html
						a mile television on a trainer during transport.		The state of the s	
2493	Fire	08/06/2019	Mattituck, Northfolk, NY	USA			Reported by Patch.com on 8 June 2019	https://patch.com/new-york/northfork/wind-	
						of a wind turbine fire at Shinn Valley Estates, a North		turbine-fire-breaks-out-winery-cops	
						Fork winery, on 30 May. Police say that the Fire Department was able to extinguish the blaze, which is			
						popartinent was able to extinguish the biaze, which is			

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2494	Fire	11/06/2019	Various facilities	South Korea	"Safety crackdown after string of fires hit wind and solar hetteries". Reported by Recharge on 11 June 2019 https://www.wind	
						2019/06/11/safety- 04465/safety-crackdown-after-string-of-fires-
					, ,	string-of-fires-hit-wind-and-hit-wind-and-solar-batteries
					and solar plants over a 12 month period. The solar-batteries/	
0.405	NA"	45/00/0040	D 1	I and a second	Government has now introduced a range of enhanced	100000000000000000000000000000000000000
2495	Miscellaneous	15/06/2019	Derrybrien wind farm	Ireland	"EU Court: Ireland should pay €1k a day for environment Reported by Irish Examiner on 15 June 2019 https://www.wind	https://www.irishexaminer.com/breakingnew 2019/06/15/eu-court-ireland-s/ireland/930868.html
						n-day-for-environment-
					amounting to over €4m, for failing to comply with EU failings/	
0.400	11 1 14	17/00/0010	10 . 1	A !!	legislation that may have prevented landslides caused	
2496	Human health	17/06/2019	[Generic]	Australia	"Can wind turbines disturb sleep? Research finds Reported by The Canberra Times on 18 https://www.wind	
						<u>2019/06/17/can-wind-</u> <u>e/pii/S0022460X19302718?via%3Dihub</u>
						sleep-research-finds-
					· · · · · · · · · · · · · · · · · · ·	n-homes-up-to-3-5km-
					The Flinders University study measured date within 9	
					homes located near a single, "older-style" turbine in	
					South Australia. Findings were published in last months	
					Journal of Sound and Vibration. Audible pulsing was	
2497	Miscellaneous	17/06/2019	Seward County,	USA	"Kansas crop-duster lands safely after plane's wing Reported by Salina Post on 17 June 2019 https://www.wind	
			Kansas			2019/06/18/kansas-crop-crop-duster-lands-safely-after-planes-wing-
						ely-after-planes-wing-strikes-strikes-wind-
					managed to land the plane and was not injured. <u>wind-tower/</u>	tower/?fbclid=lwAR300ekF6fxSZ5-
2498	Miscellaneous	18/06/2019	Fayetteville, Arkansas	USA	"Two Dragonfly execs indicted in wind farm scheme". Reported by Arkansas Democrat-Gazette on https://www.wind	https://www.arkansasonline.com/news/2019/
2100	Micconarioodo	10/00/2010	ayottoviiio, runarioao			2019/06/18/two-dragonfly- jun/18/two-dragonfly-execs-indicted-in-wind-
						-wind-farm-scheme/ fa/?news-arkansas
					Investors lost sums ranging from \$13,000 to £300,000	THE TAIN SOLOTION
					each.	
2499	Fire	18/06/2019	Palm Springs,	USA	"Palm Springs windmill catches fire off I-10, then Reported by Cactus Hugs, City News Sevice https://www.wind	- https://www.wind-
	•	.0,00,20.0	California			2019/06/18/palm-springs- watch.org/news/2019/06/18/out-of-control-
			- Camerina			fire-off-i-10-then-reported- windmill-leads-to-road-closure-in-palm-
					Avenue was closed following reports that the turbine spinning-out-of-c	
					was "spinning out of control".	<u> </u>
					The optimiting out of control is	
2500	Fatal	19/06/2019	Kossuth County, Iowa	USA	"Man killed at wind turbine construction site in northern Reported by Radio Iowa on 20 June 2019 https://www.radio	iowa.com/2019/06/20/man-
		.0,00,20.0	,, 10114			pine-construction-site-in-
					on Wednesday 20 July following an accident with a semi	STATE OF THE STATE
					at a wind farm construction site in northern Kossuth	
					at a wind faith construction site in northern rossuin	

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